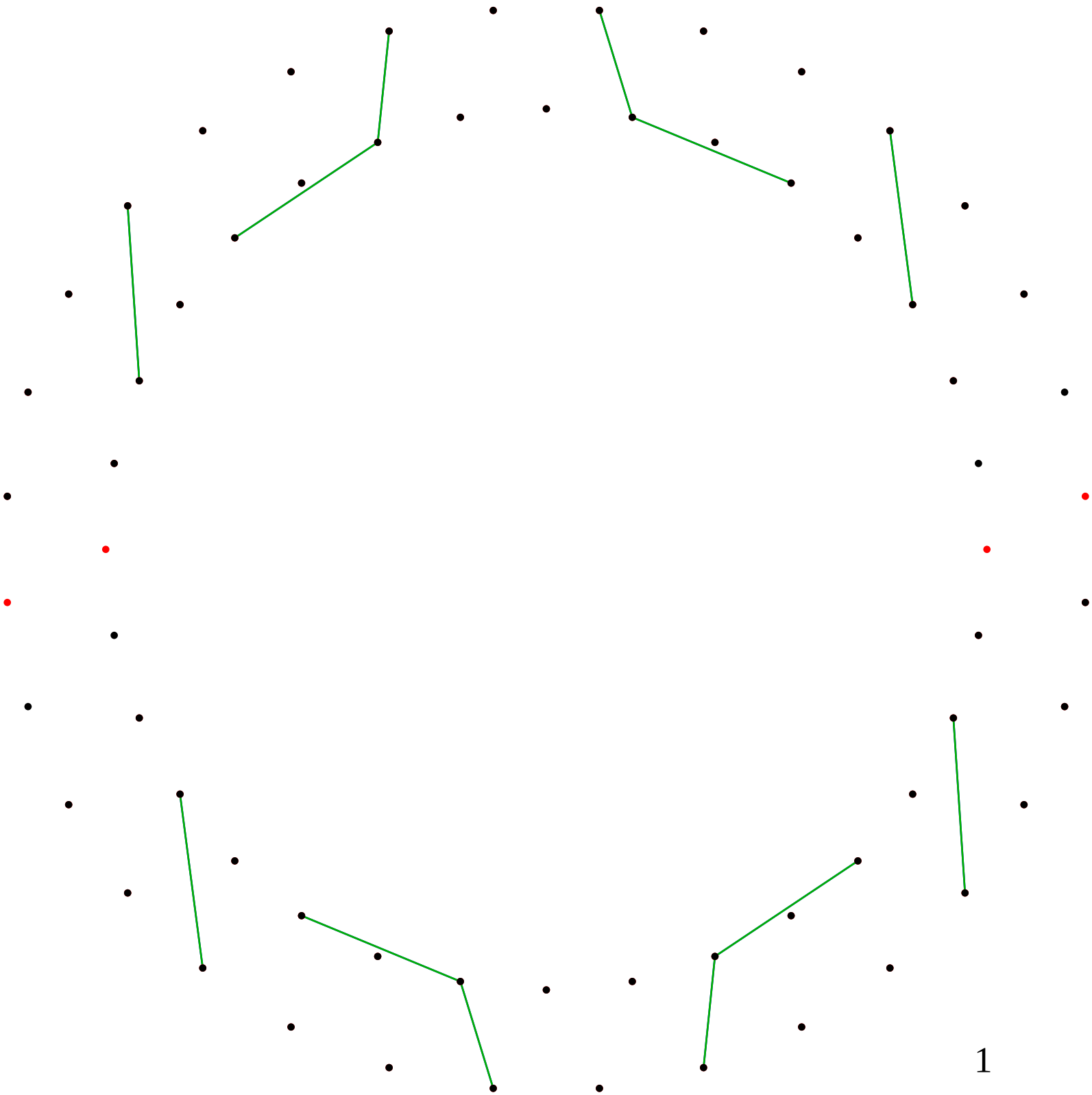
Negative root for generator 1.

Negative root for generator 1.

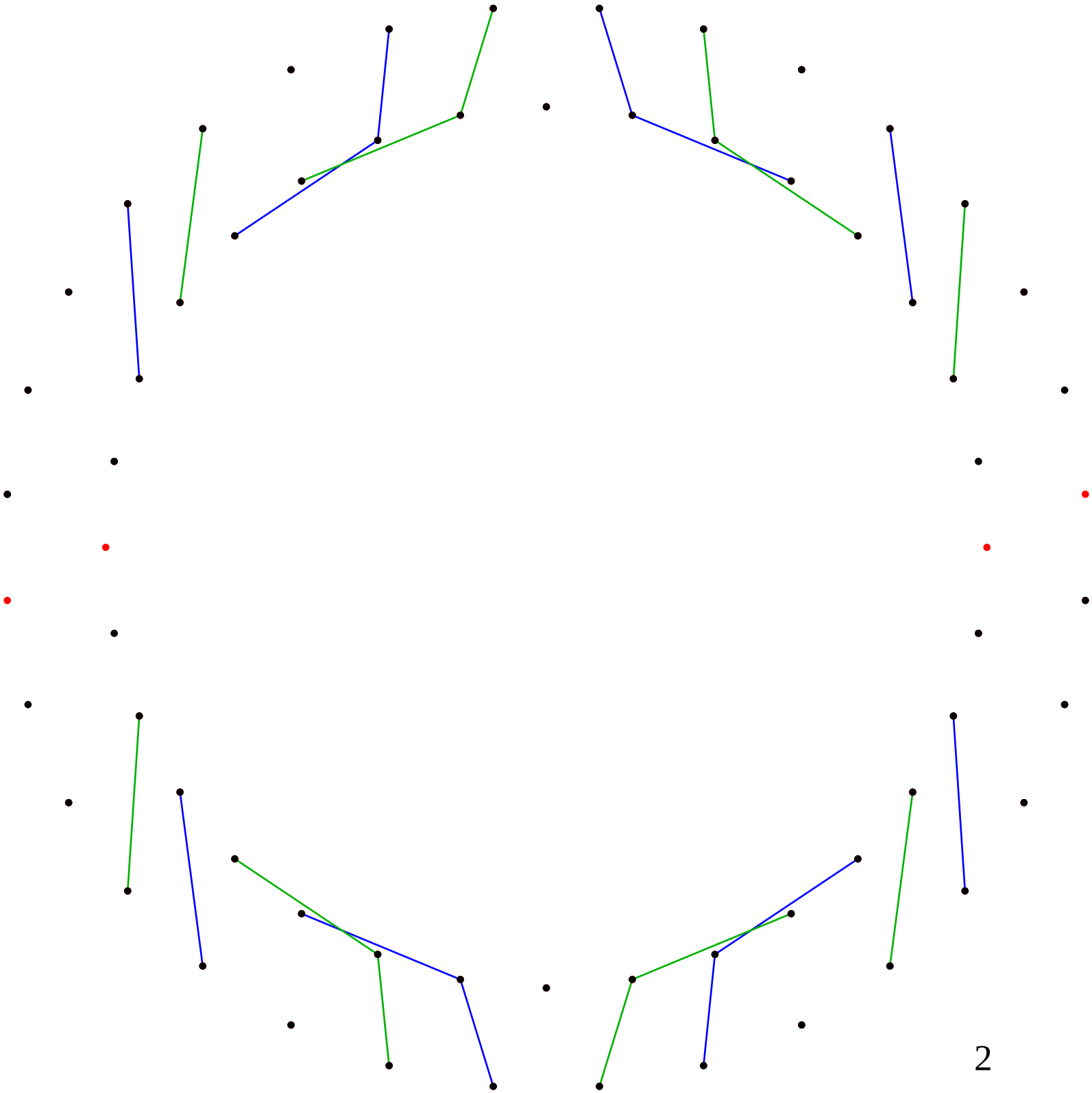
Coinciding



Negative root for generator 1.

Positive root for 1

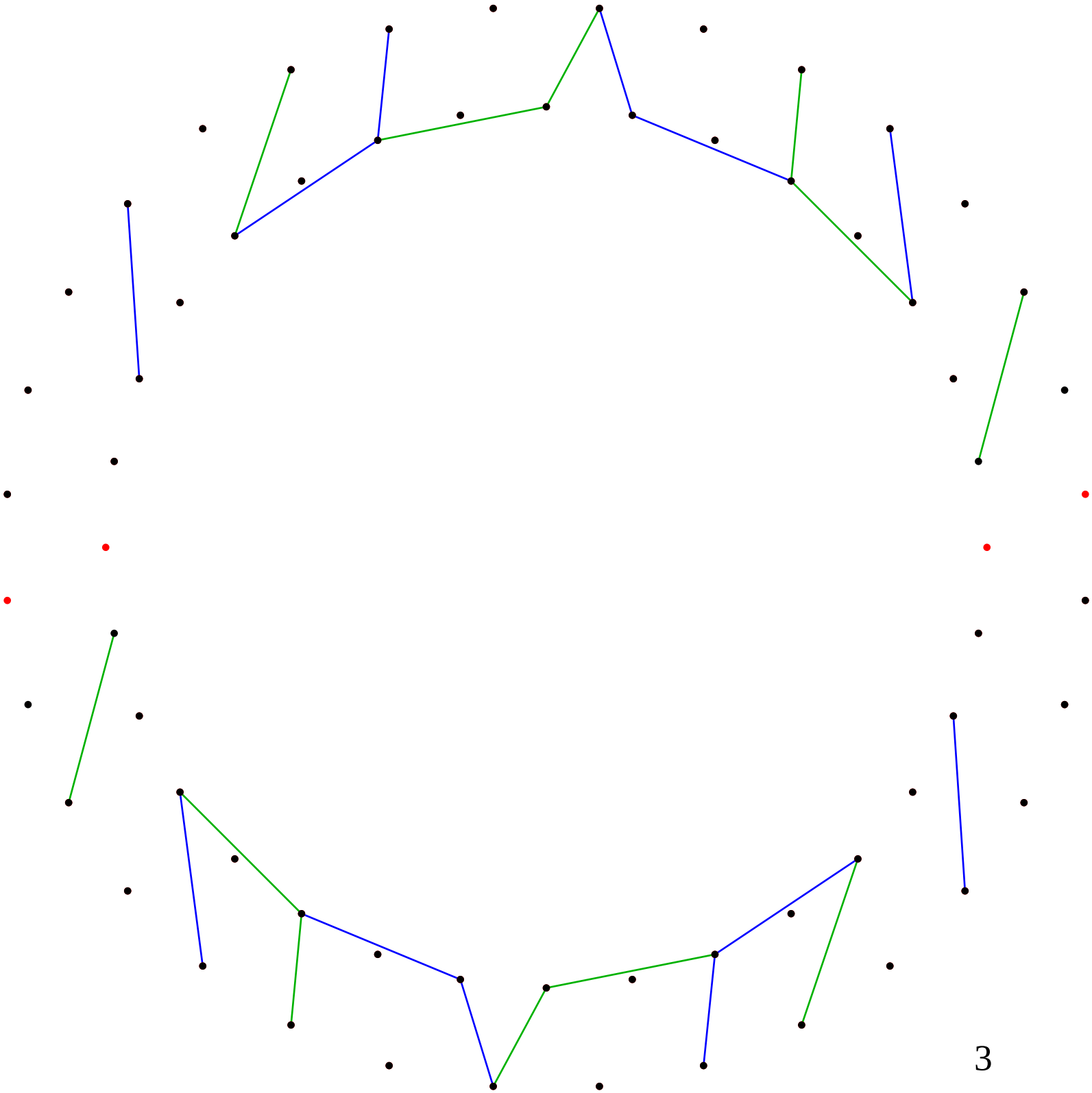
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 343

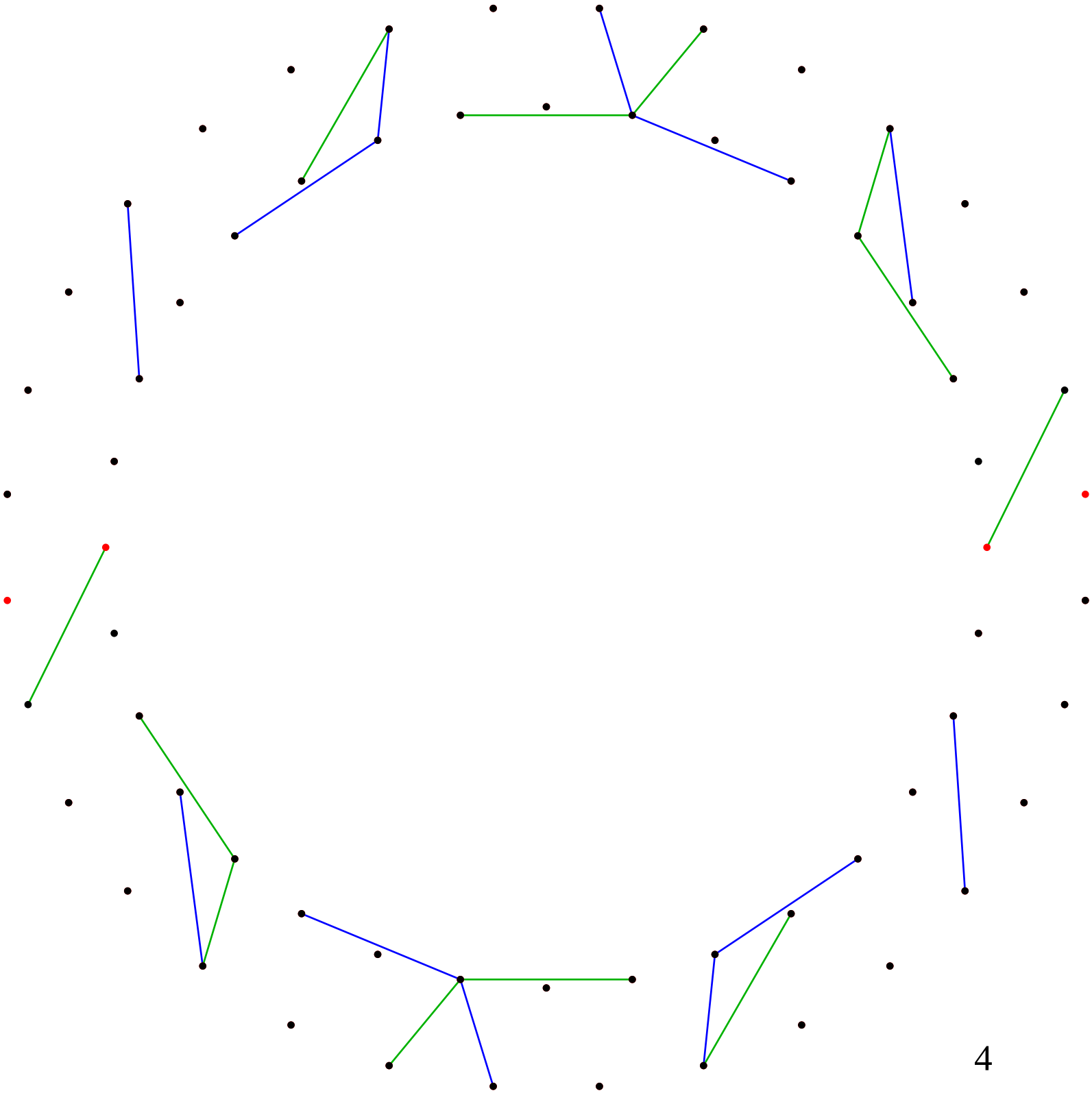
Compatible



Negative root for generator 1.

Positive root for 2456542

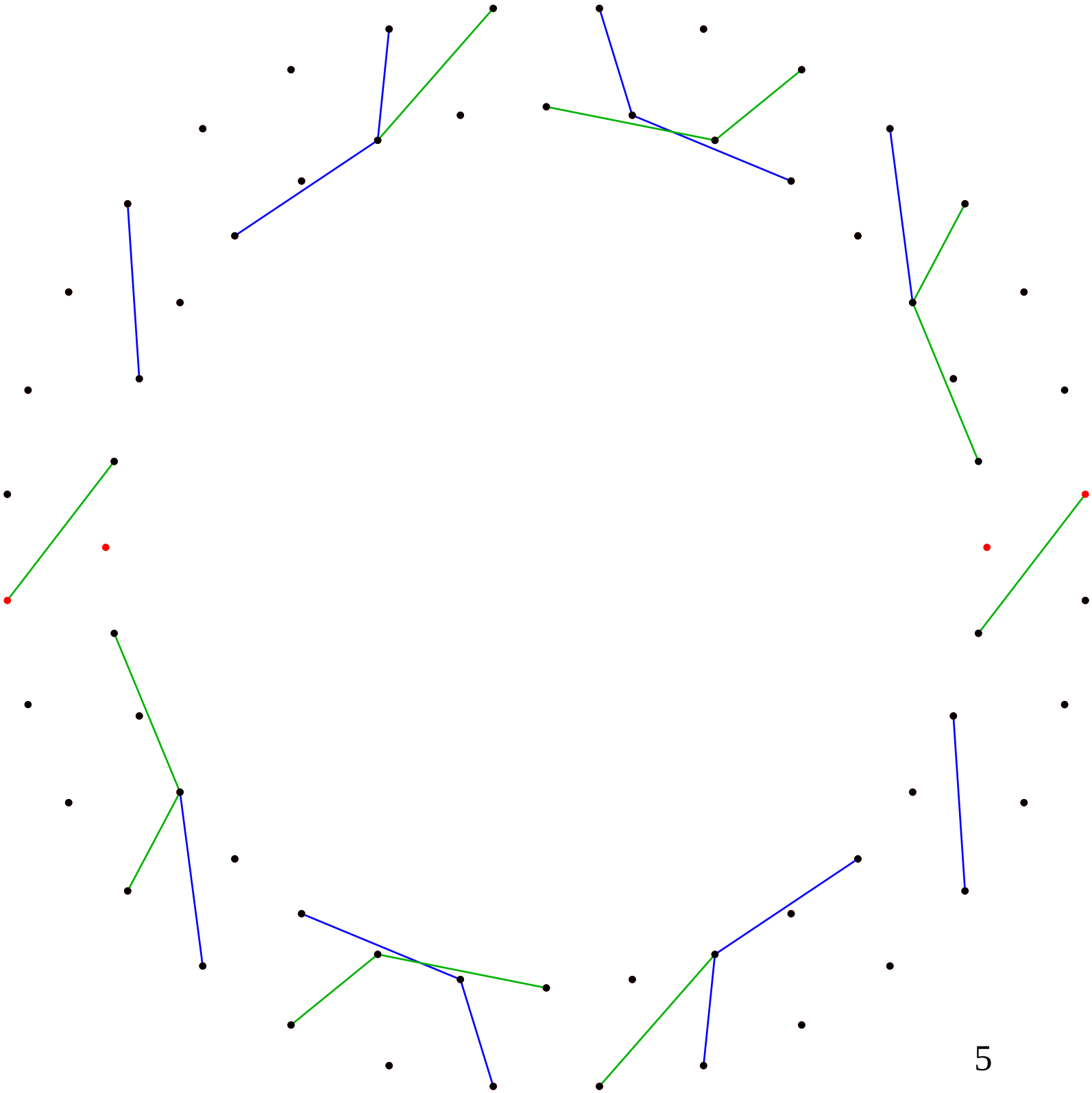
Compatible



Negative root for generator 1.

Positive root for 13456787654321

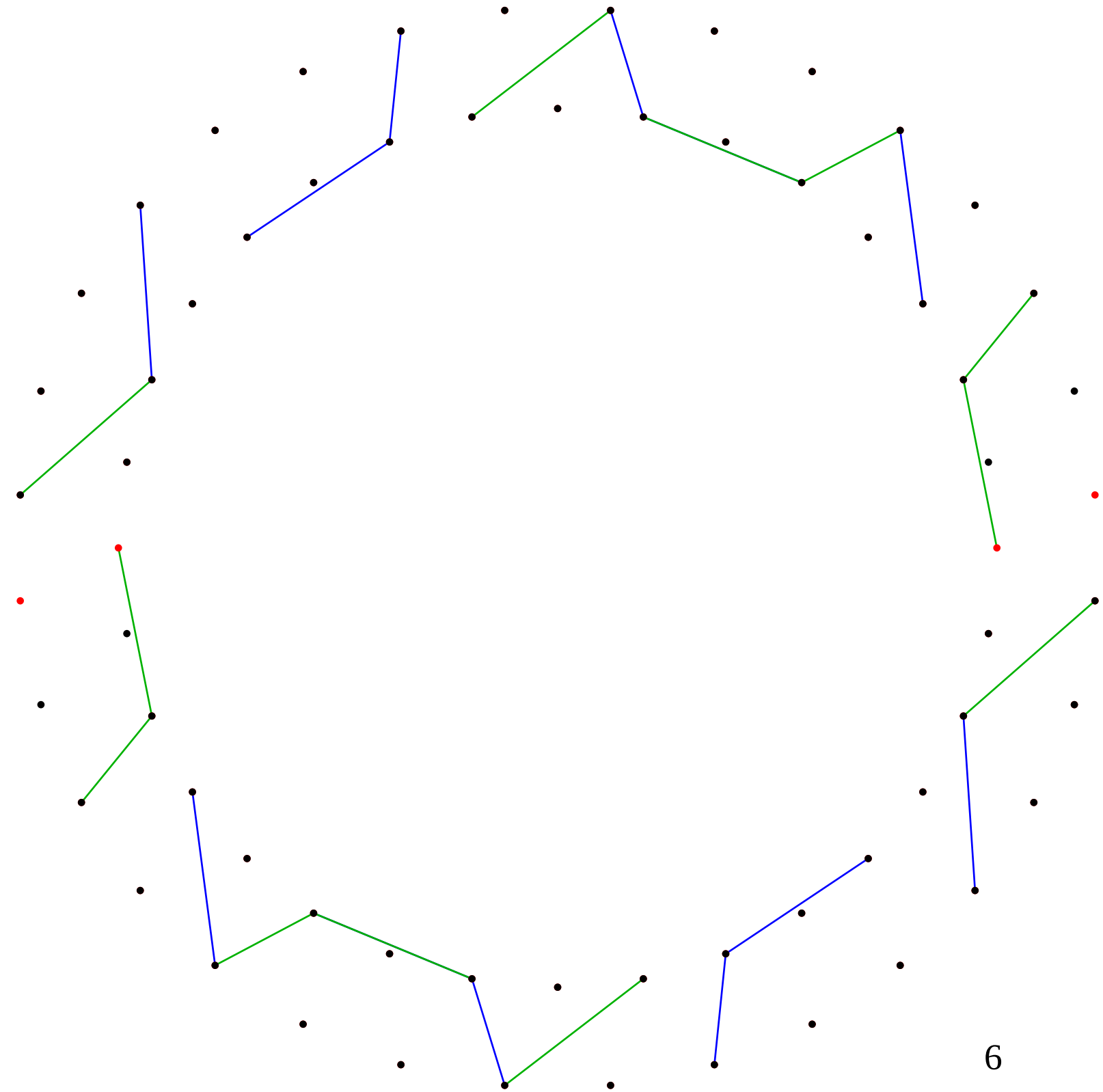
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 4234567654234

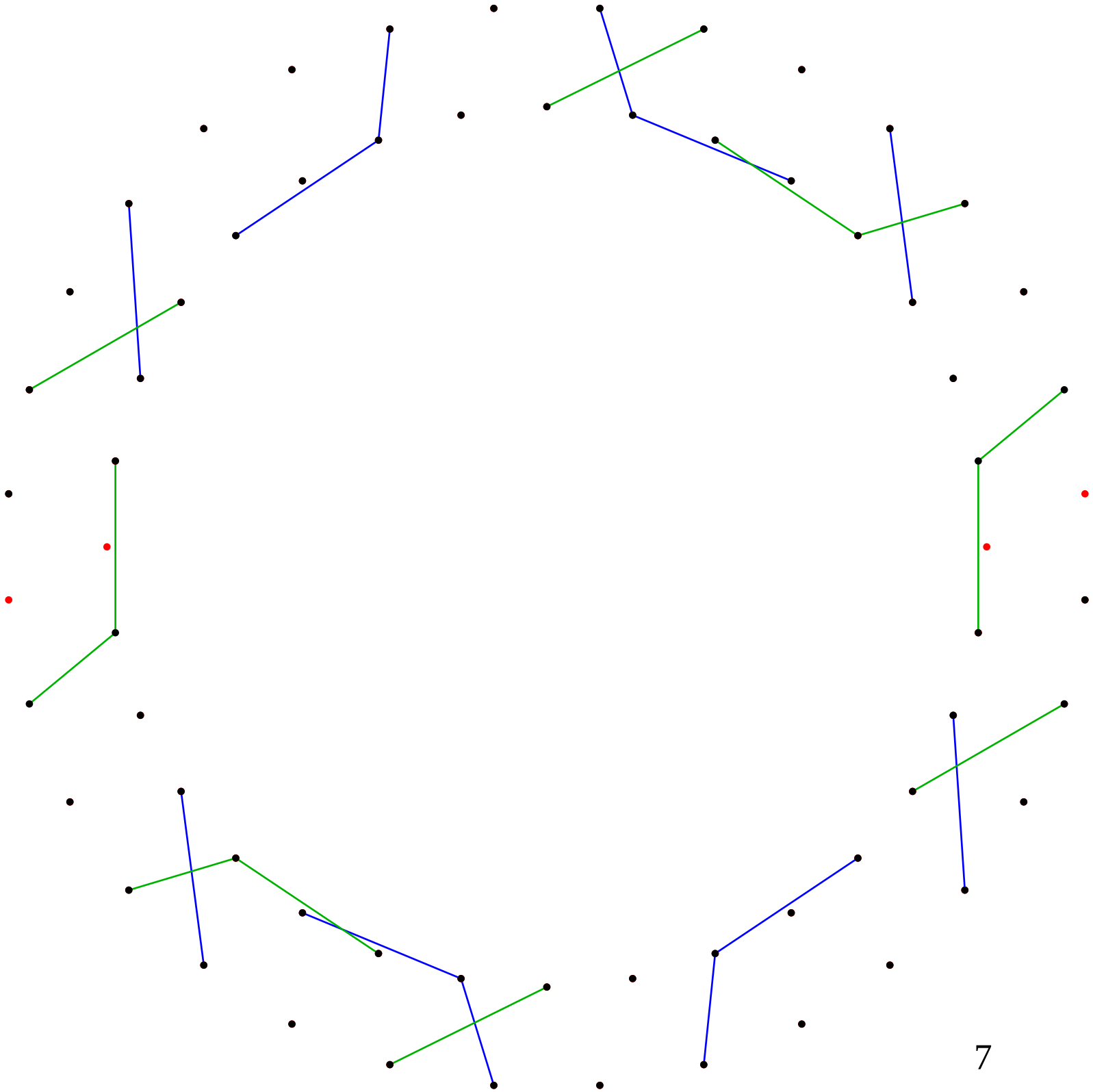
Compatible



Negative root for generator 1.

Positive root for 154234565423145

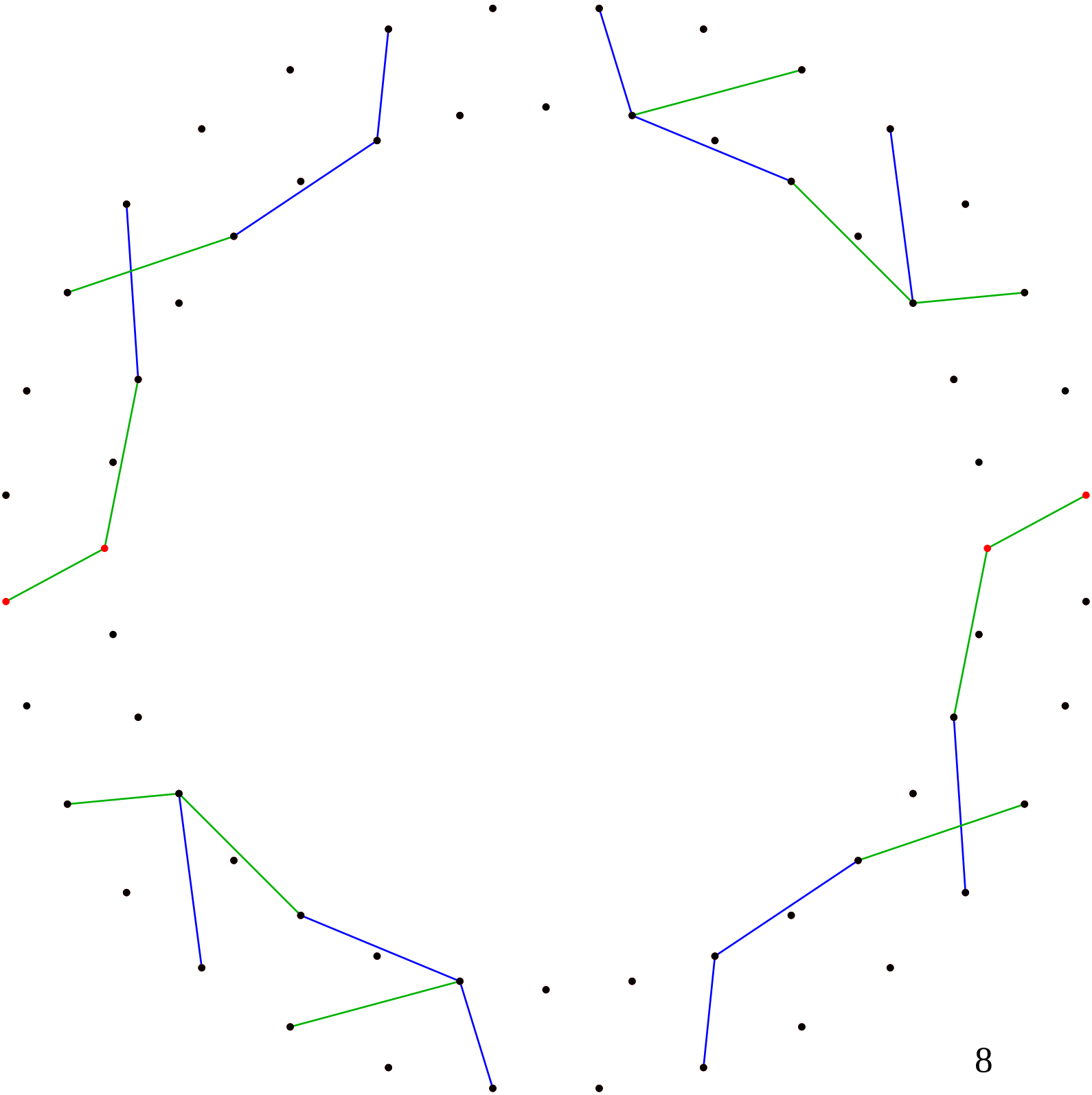
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 31423456787654231 43

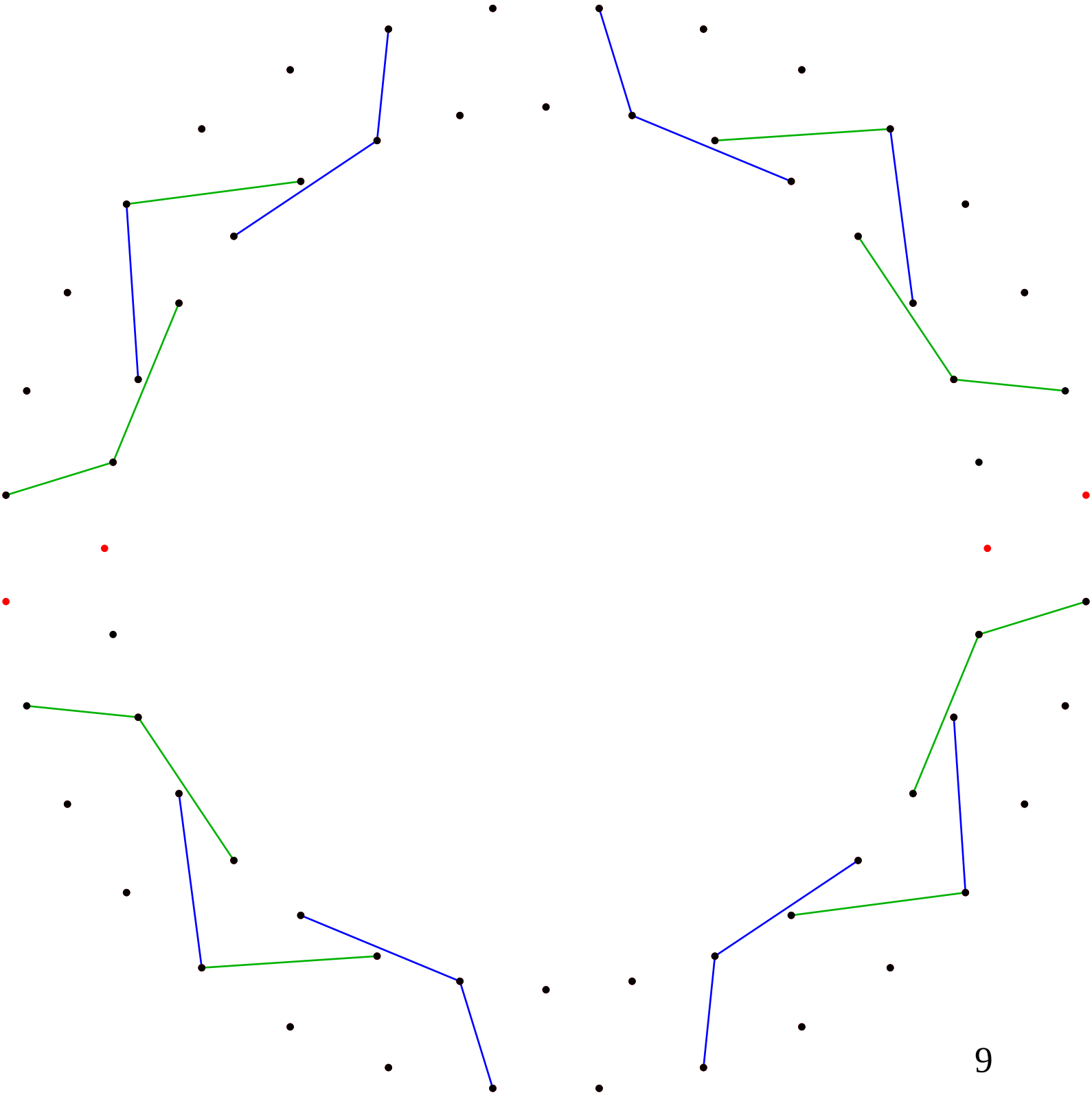
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 65423456765423456

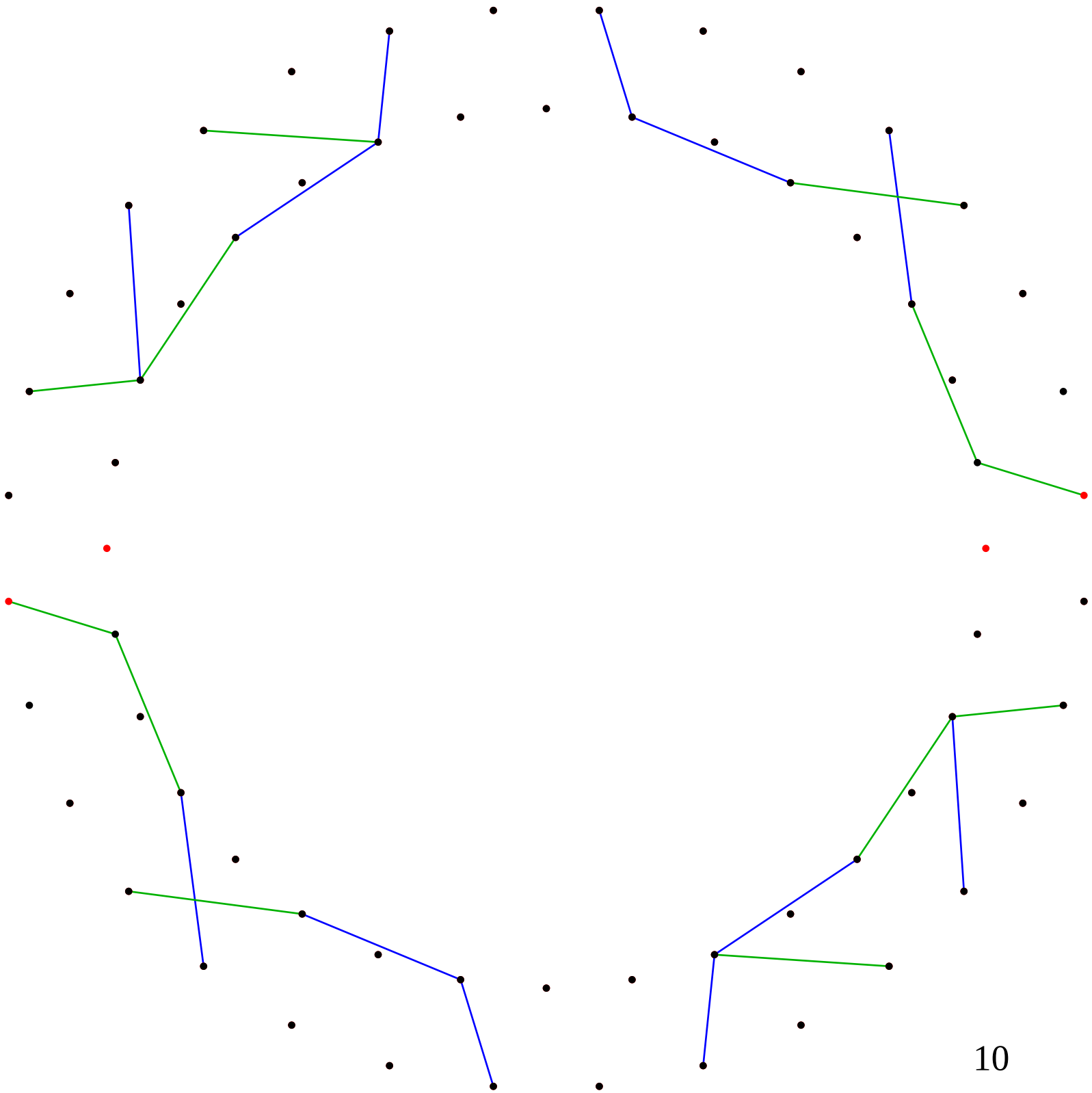
Compatible



Negative root for generator 1.

Positive root for 15423456787654231 45

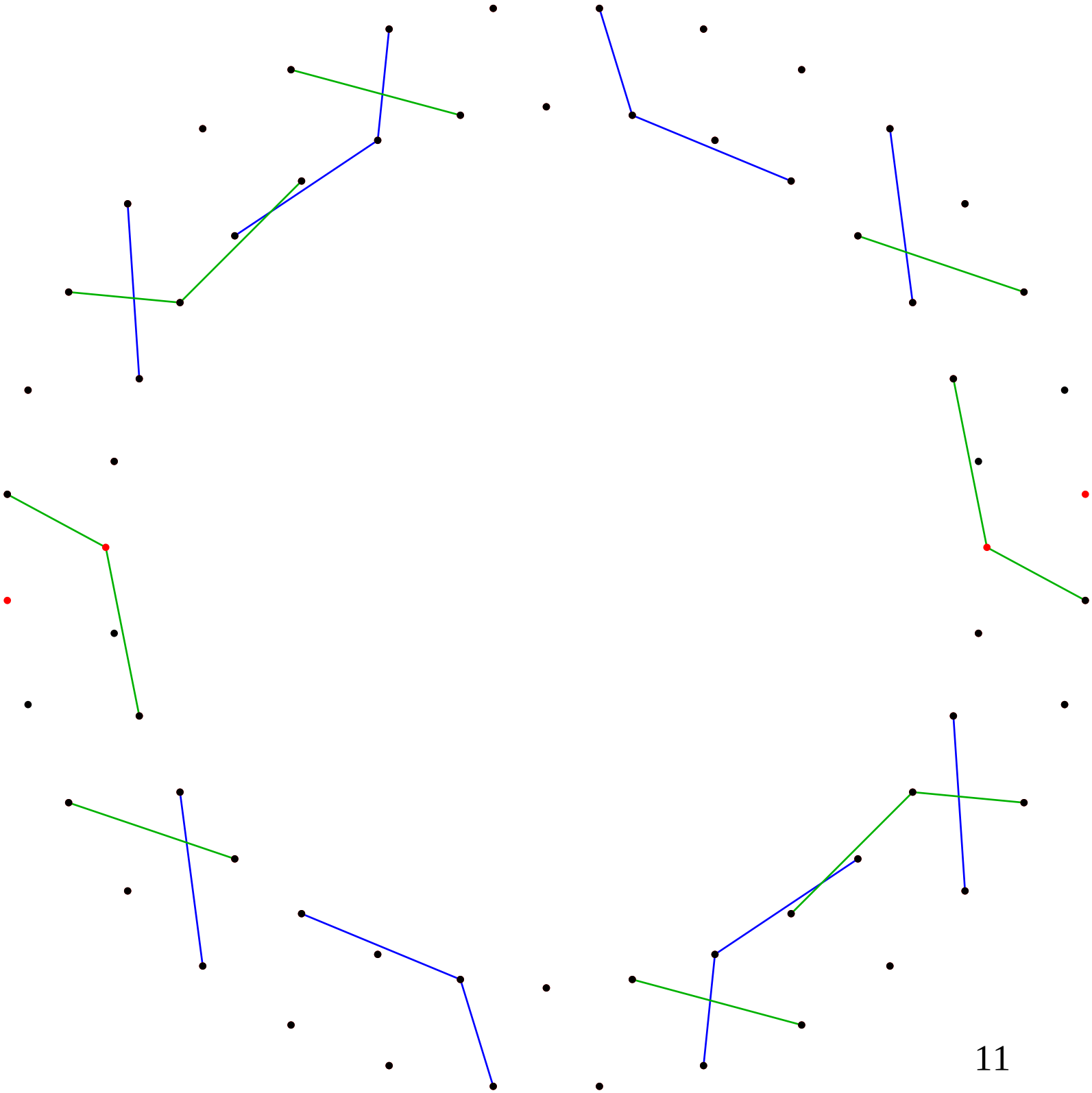
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 31423456765423143

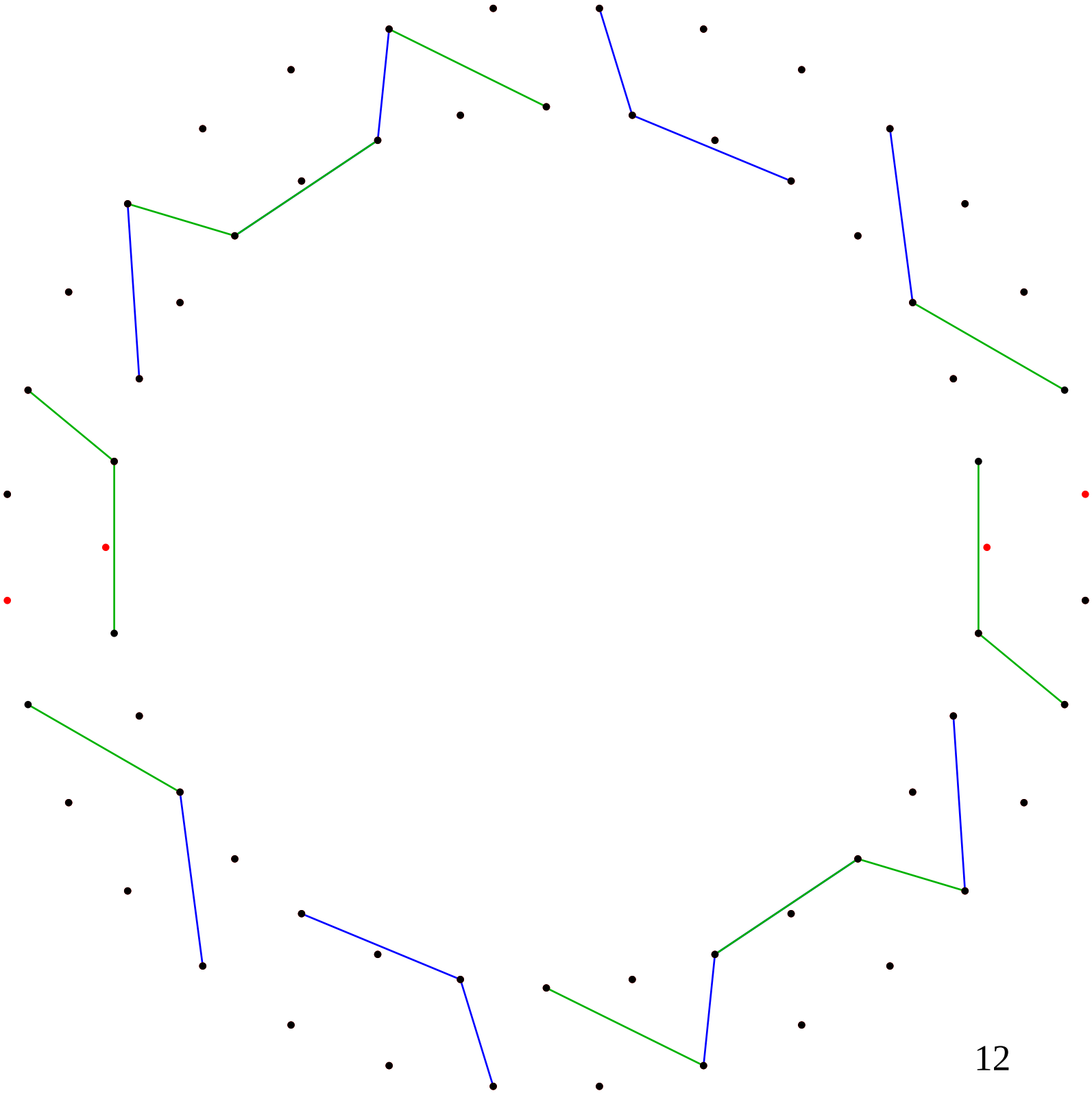
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 5423456542345

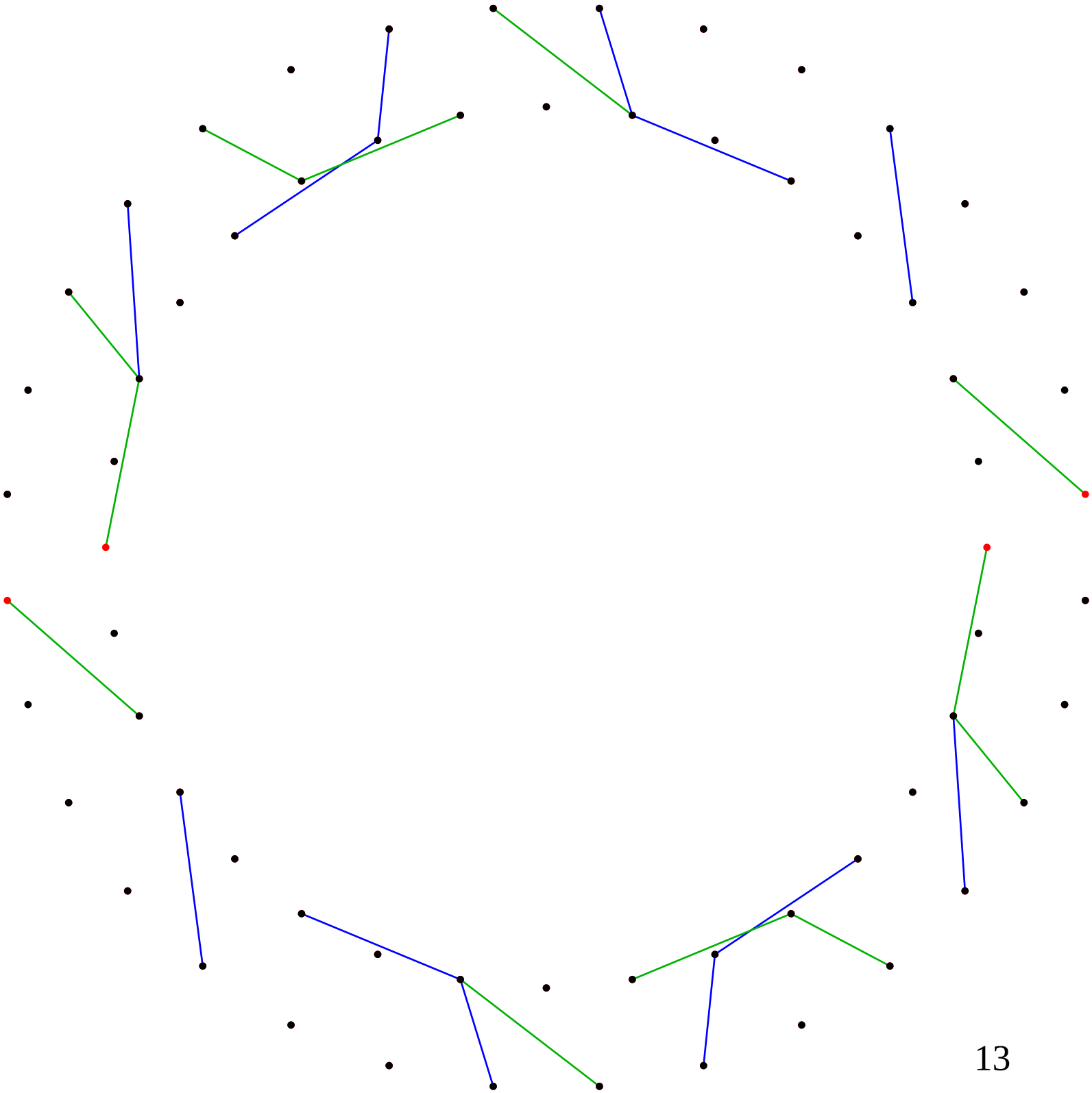
Compatible



Negative root for generator 1.

Positive root for 123456787654231

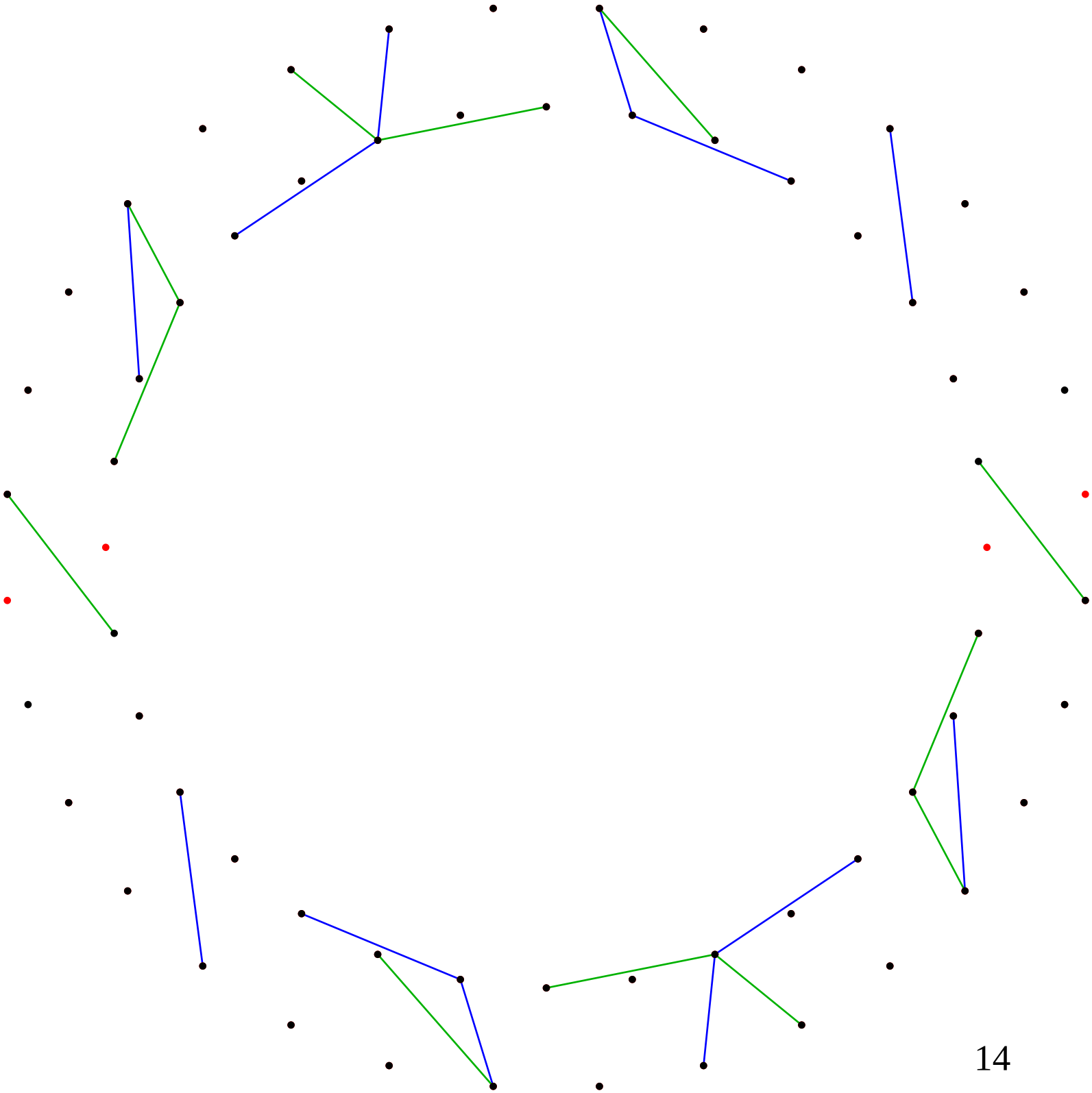
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 345676543

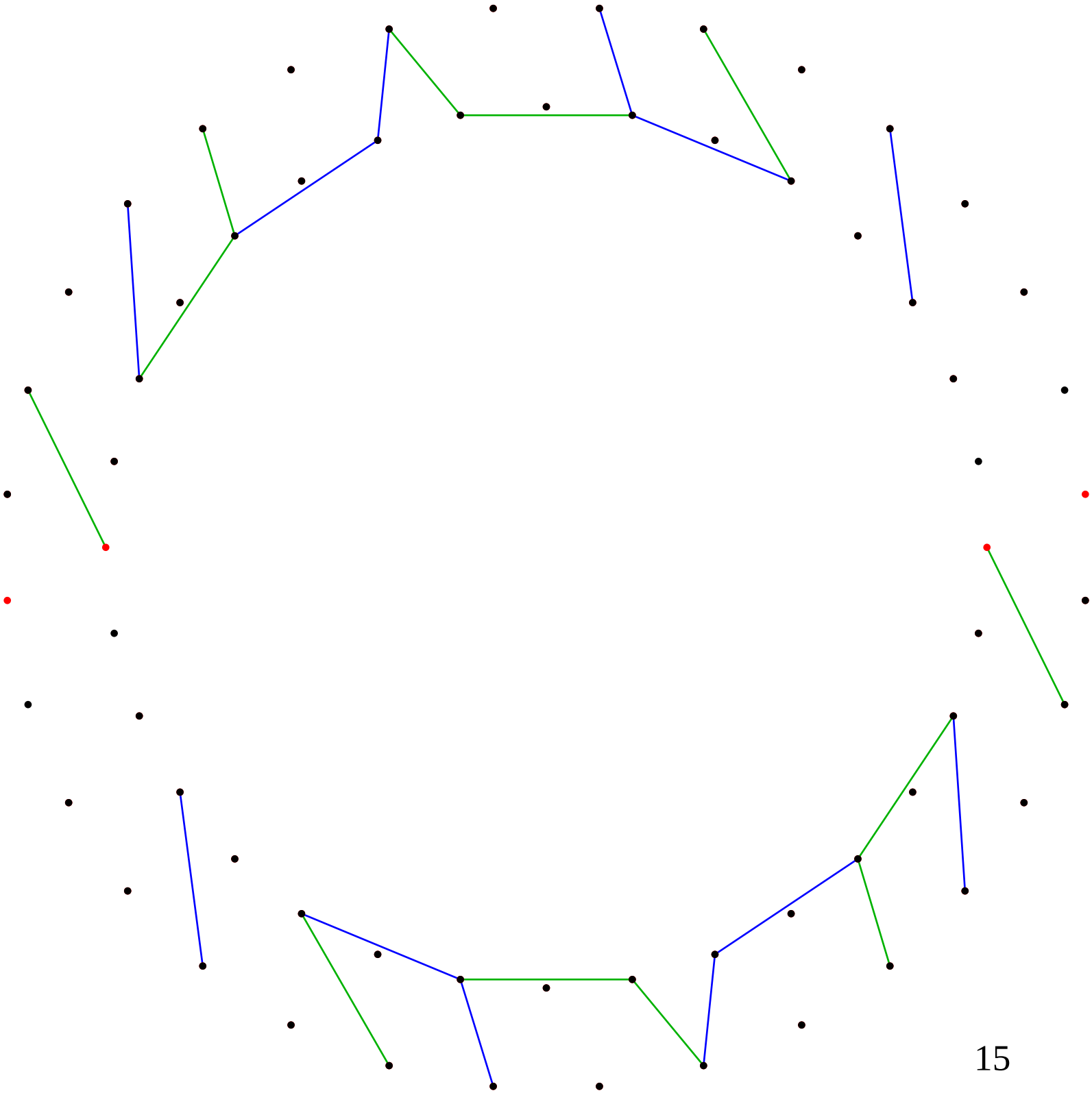
Compatible



Negative root for generator 1.

Positive root for 24542

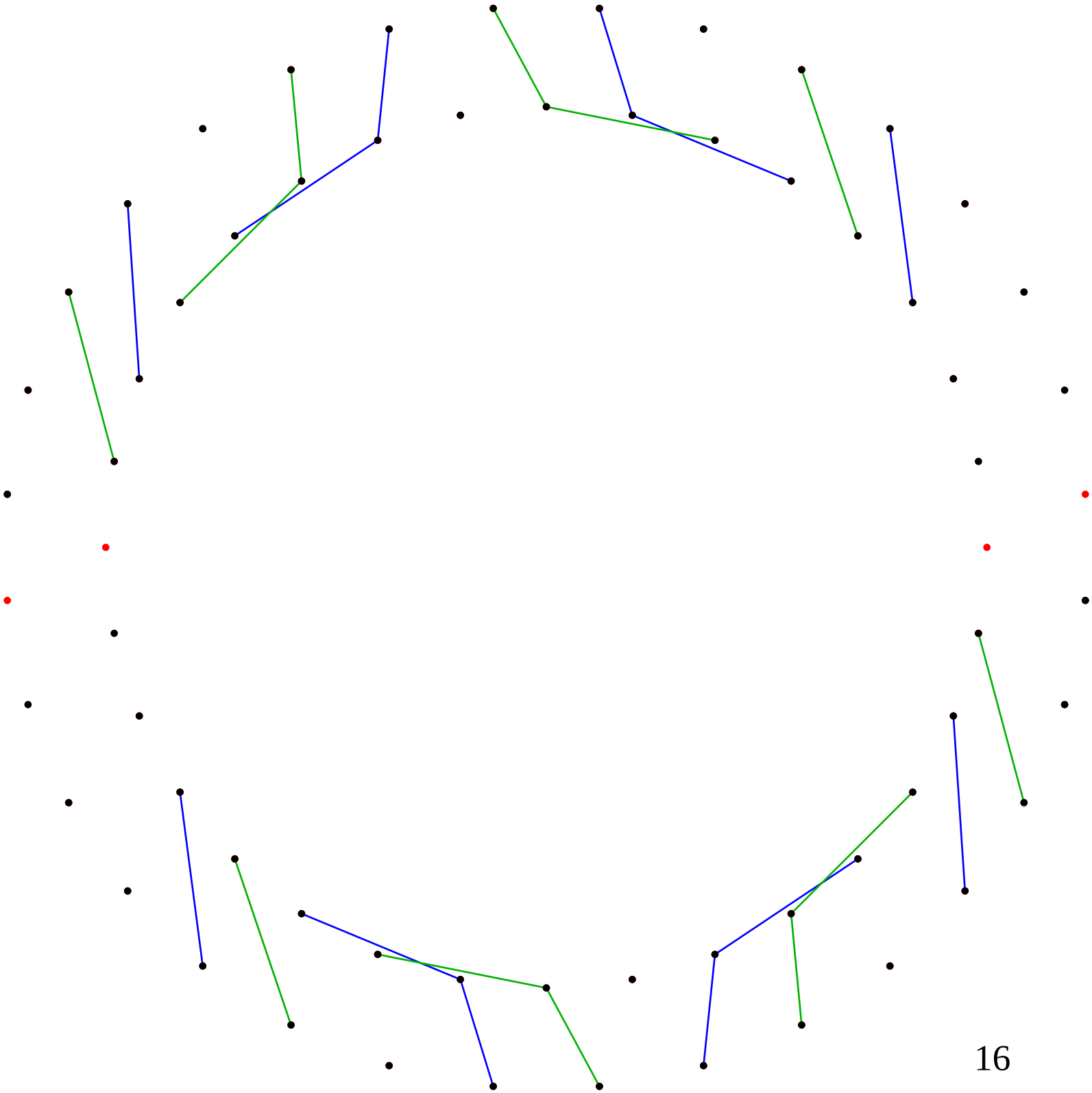
Compatible



Negative root for generator 1.

Positive root for 131

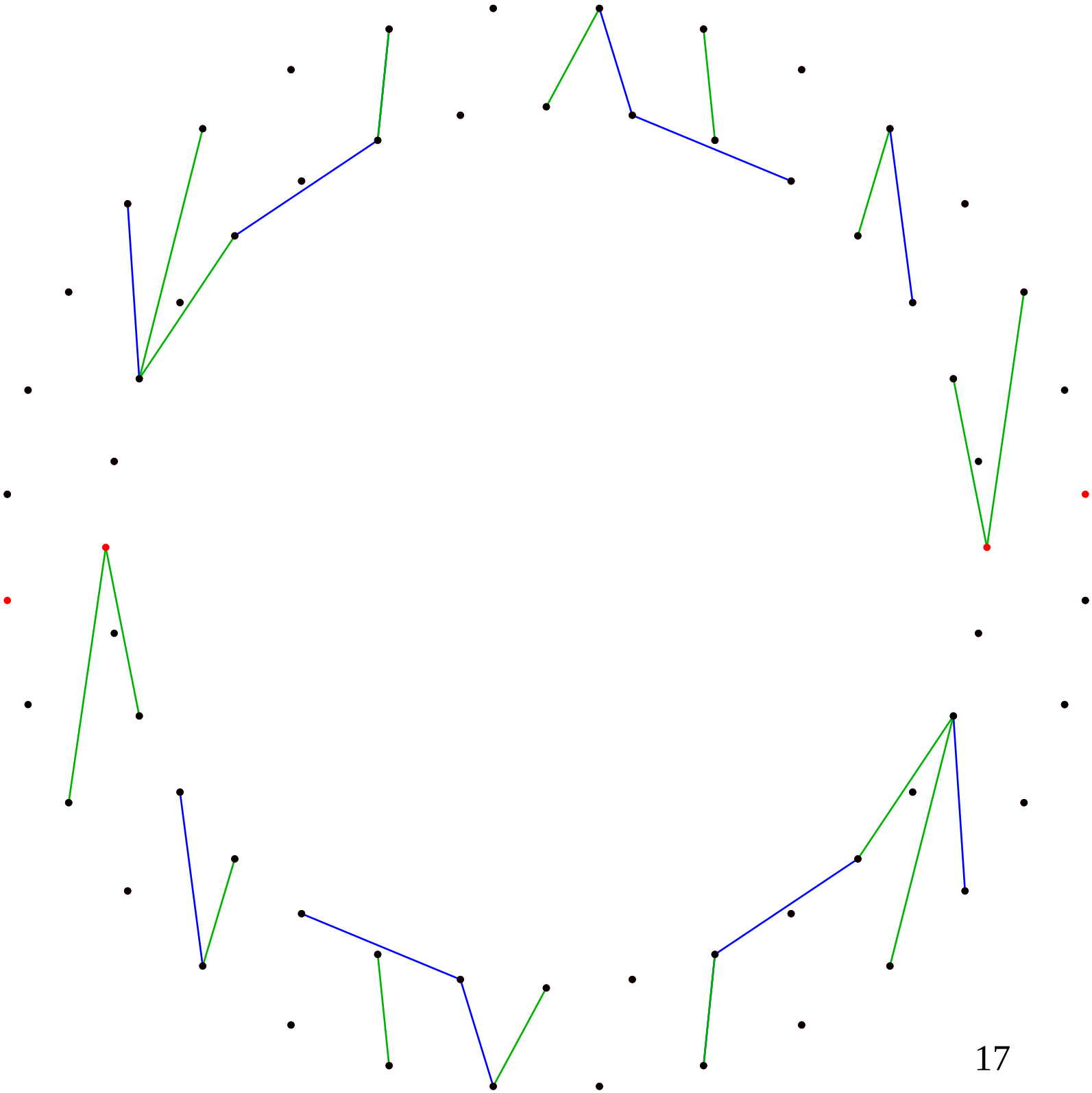
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 242

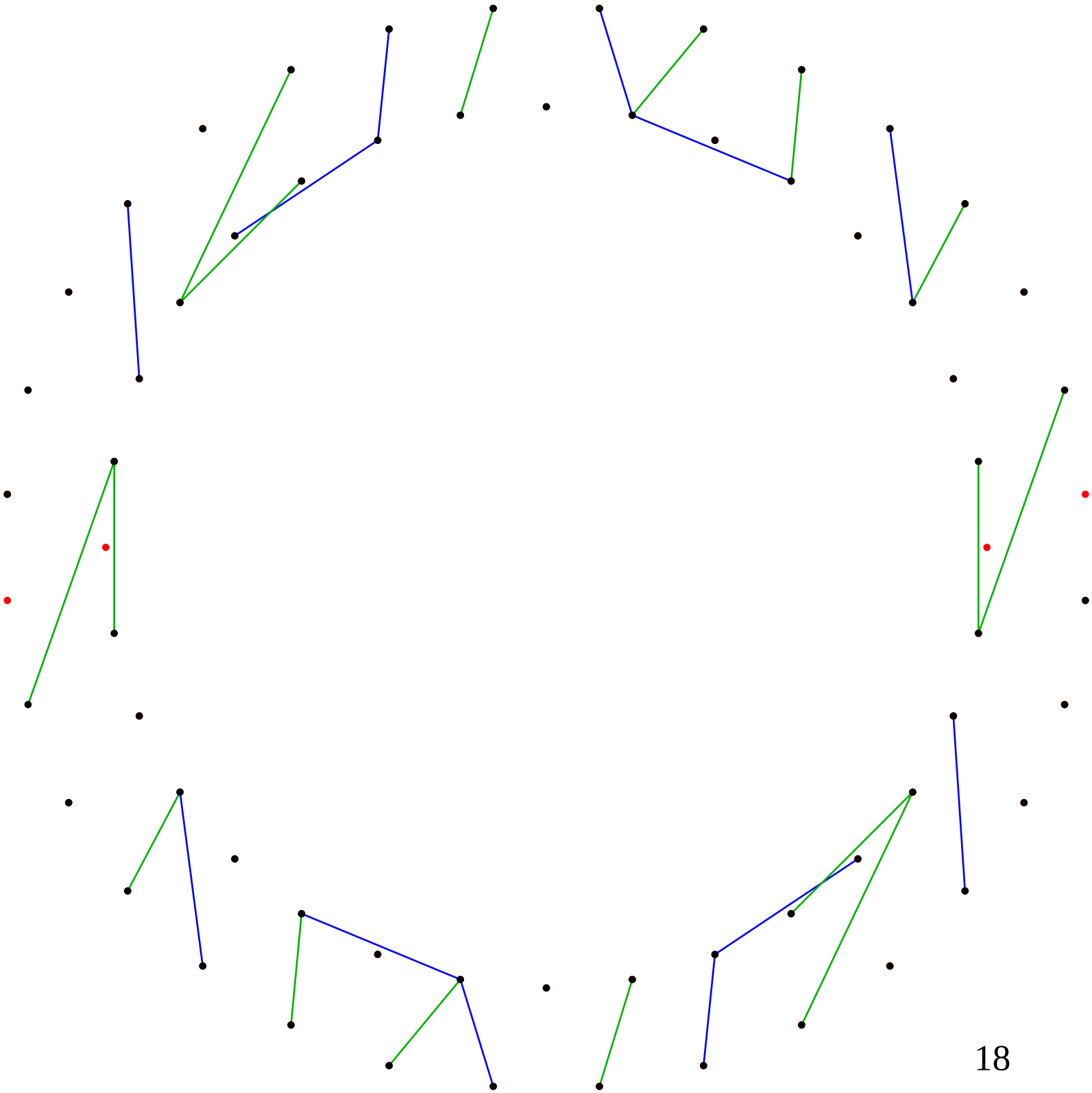
Compatible



Negative root for generator 1.

Positive root for 134565431

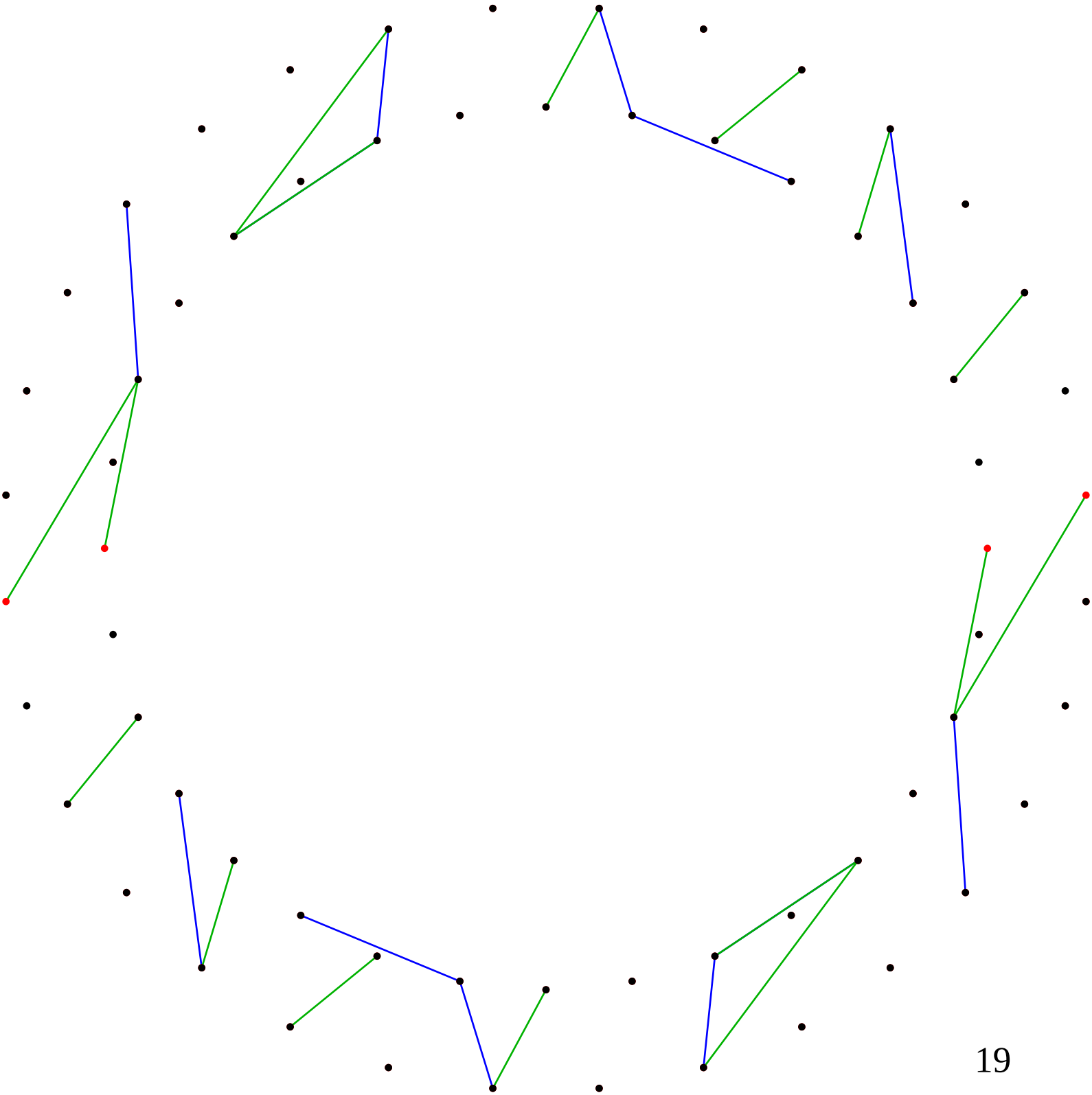
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 4234567876542 34

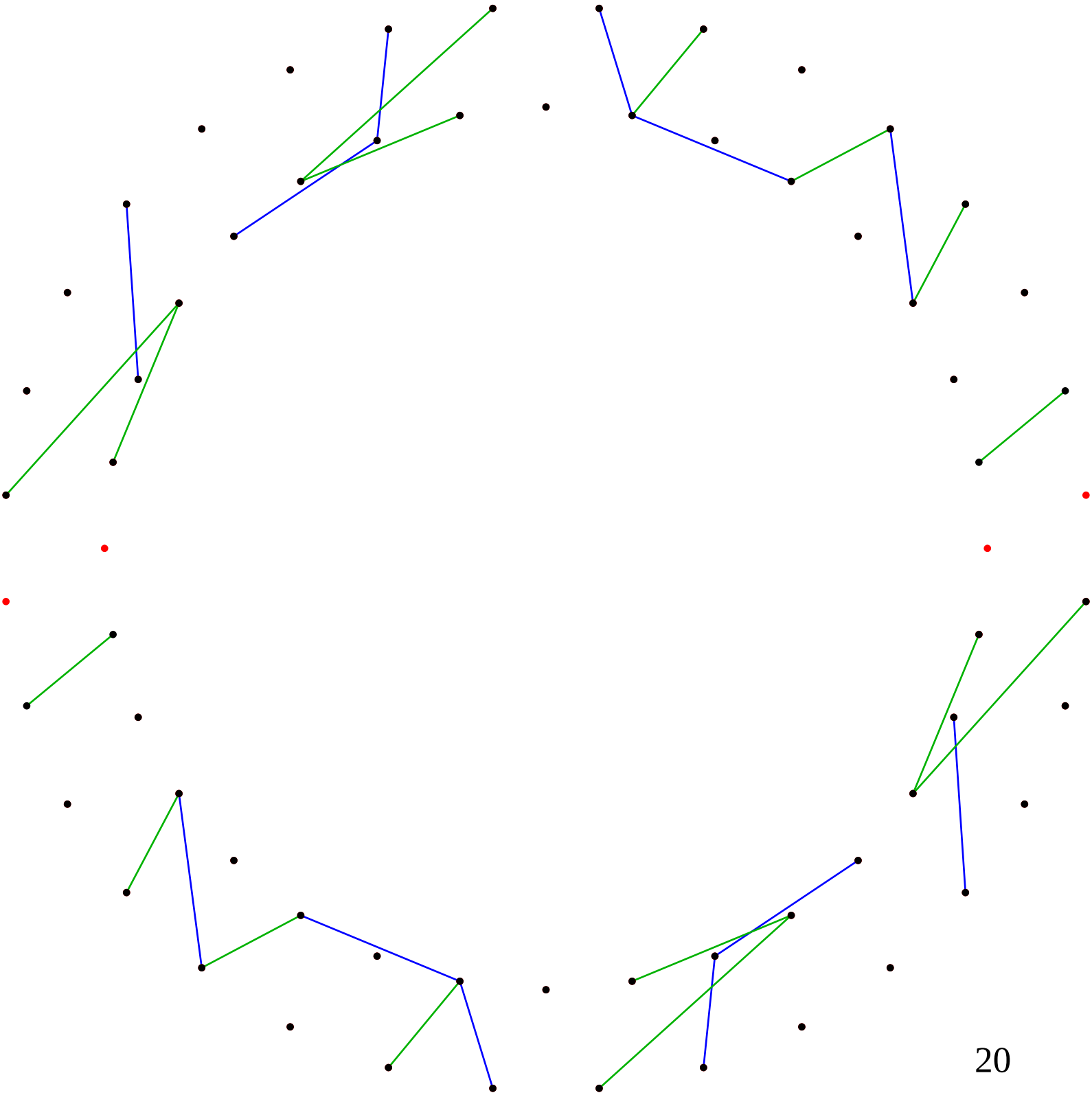
Compatible



Negative root for generator 1.

Positive root for 165423456765423145 6

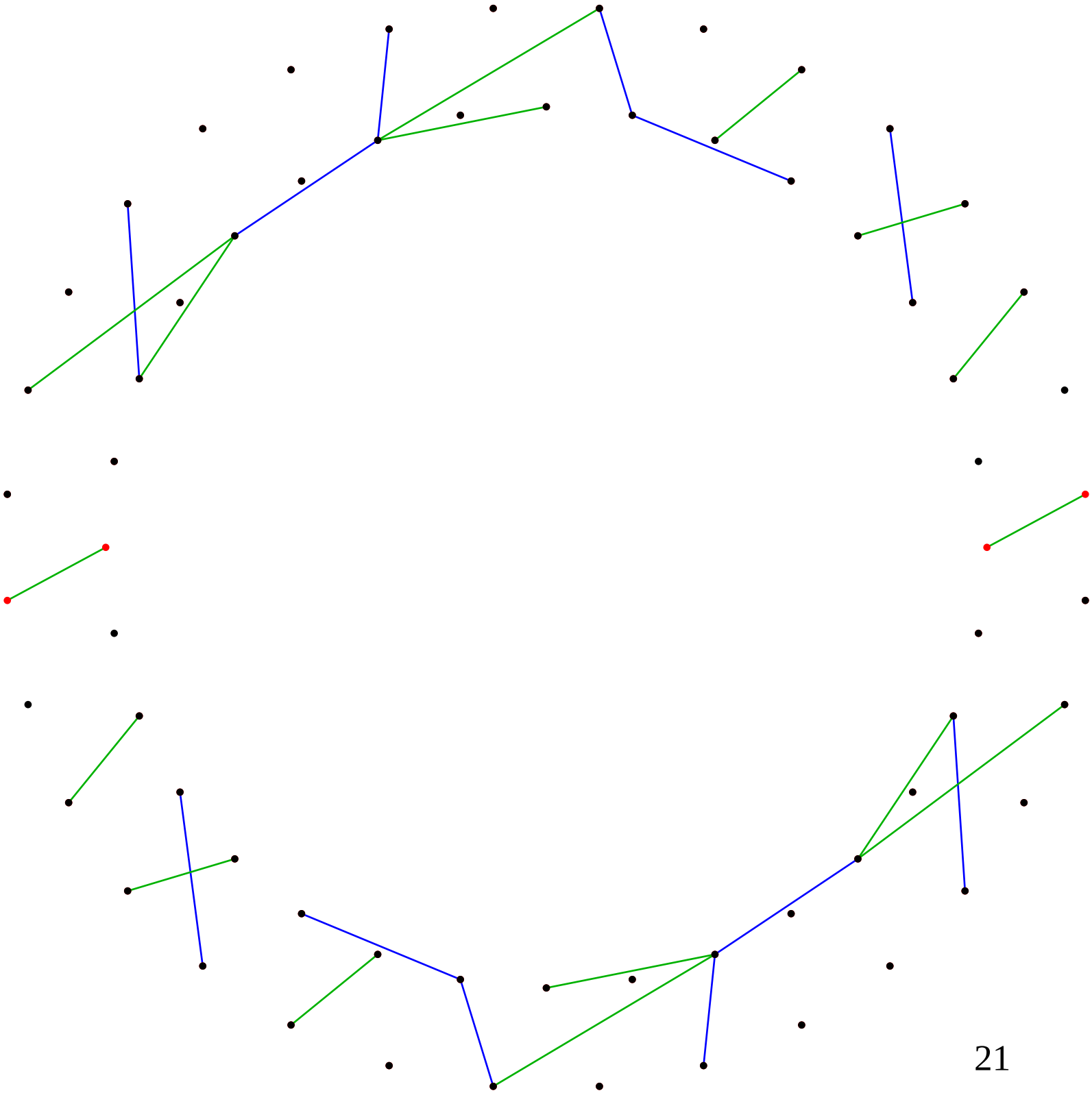
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 4315423456787654231435 4

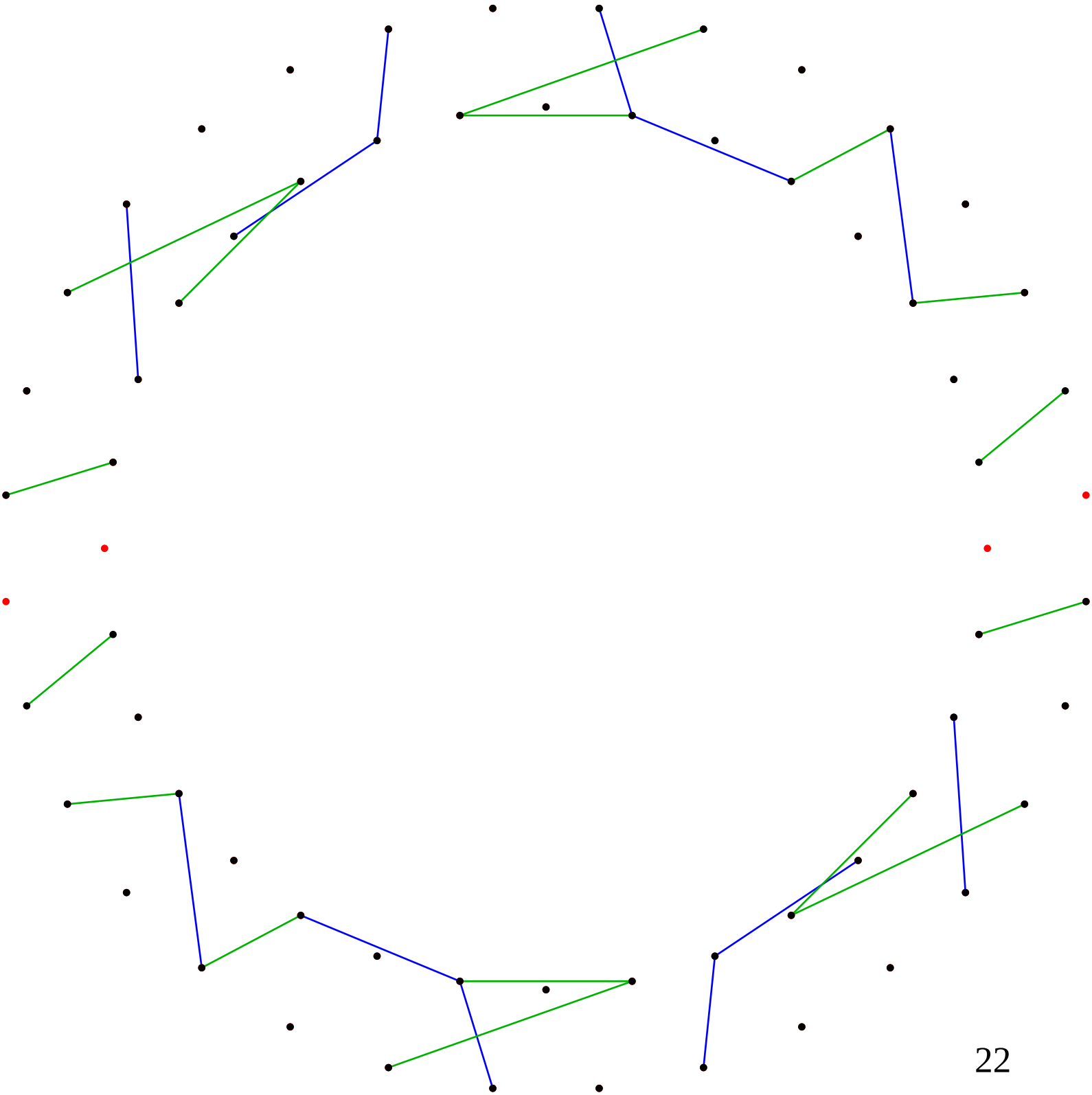
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 24316542345676542314354 26

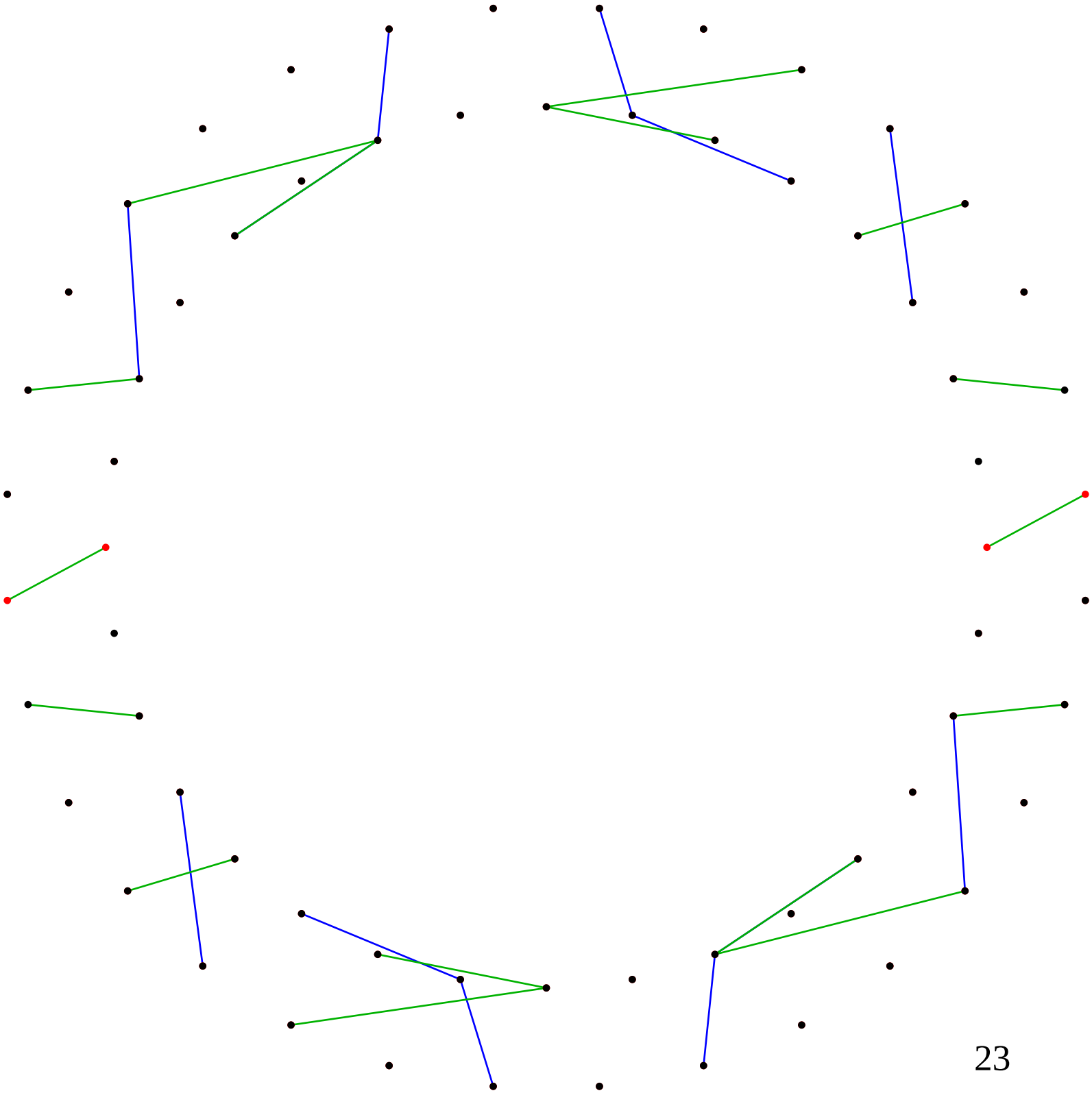
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 5431654234567876542314354 65

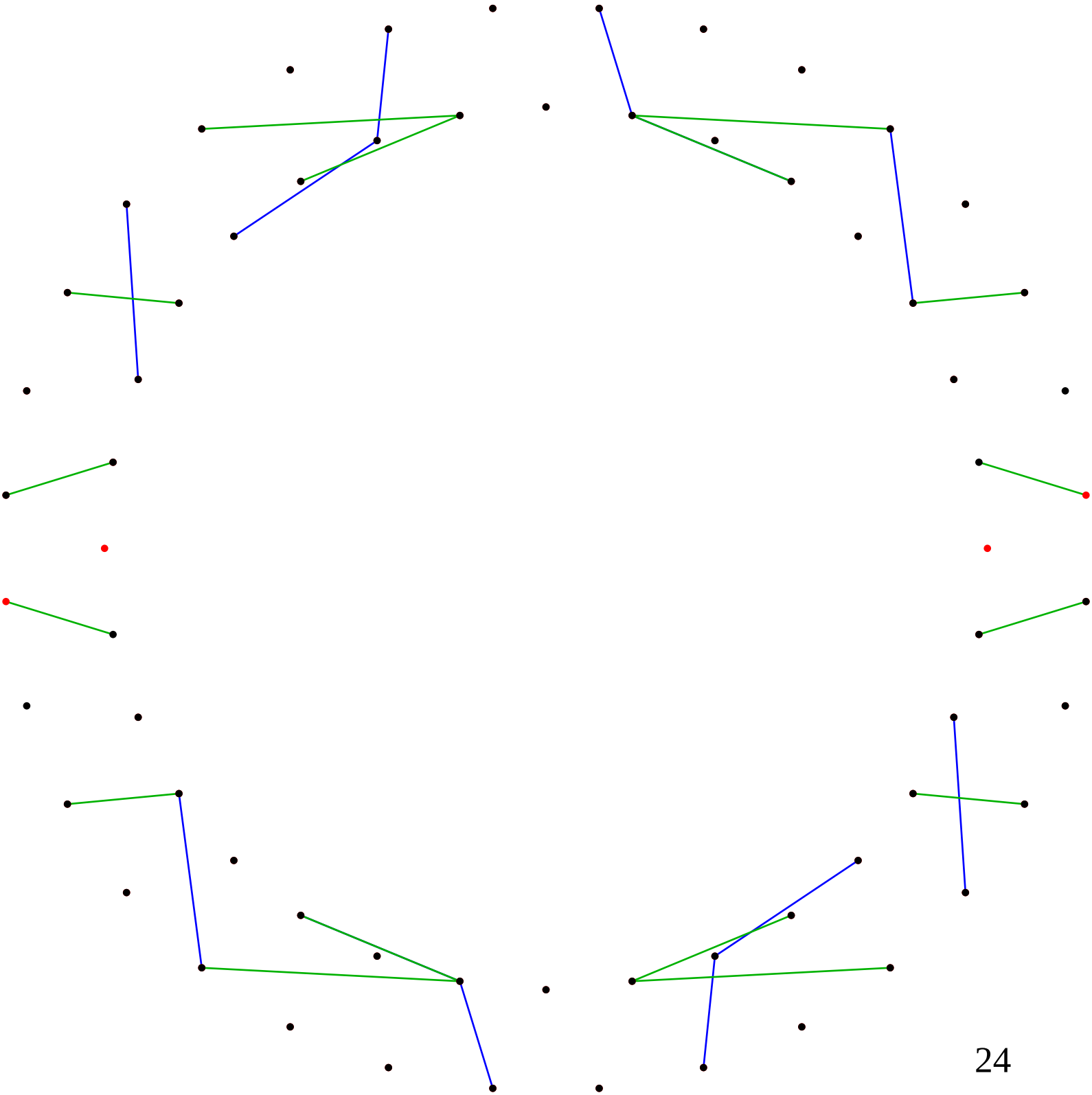
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 24317654234567876542314354267

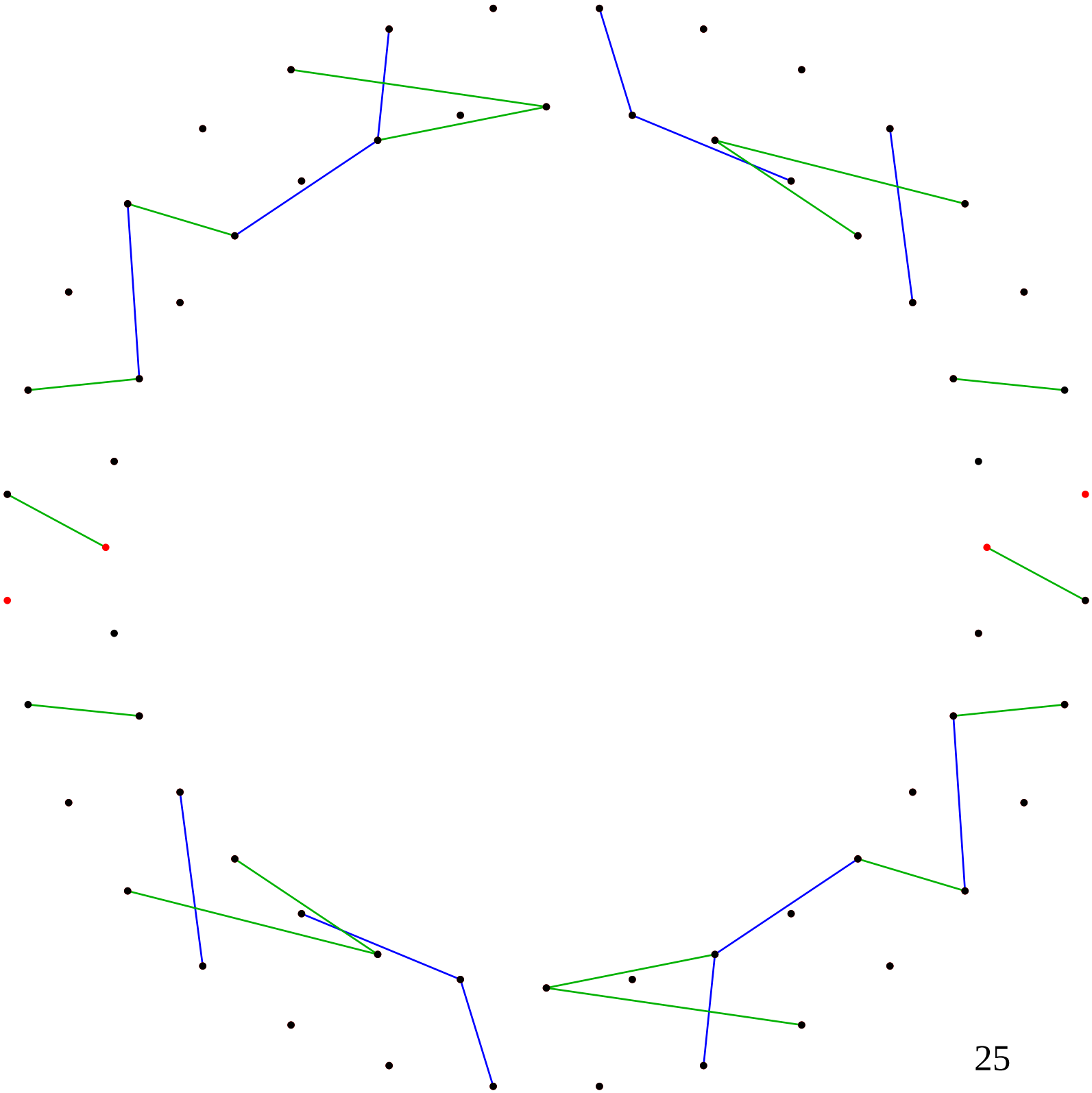
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 5431654234567654231435465

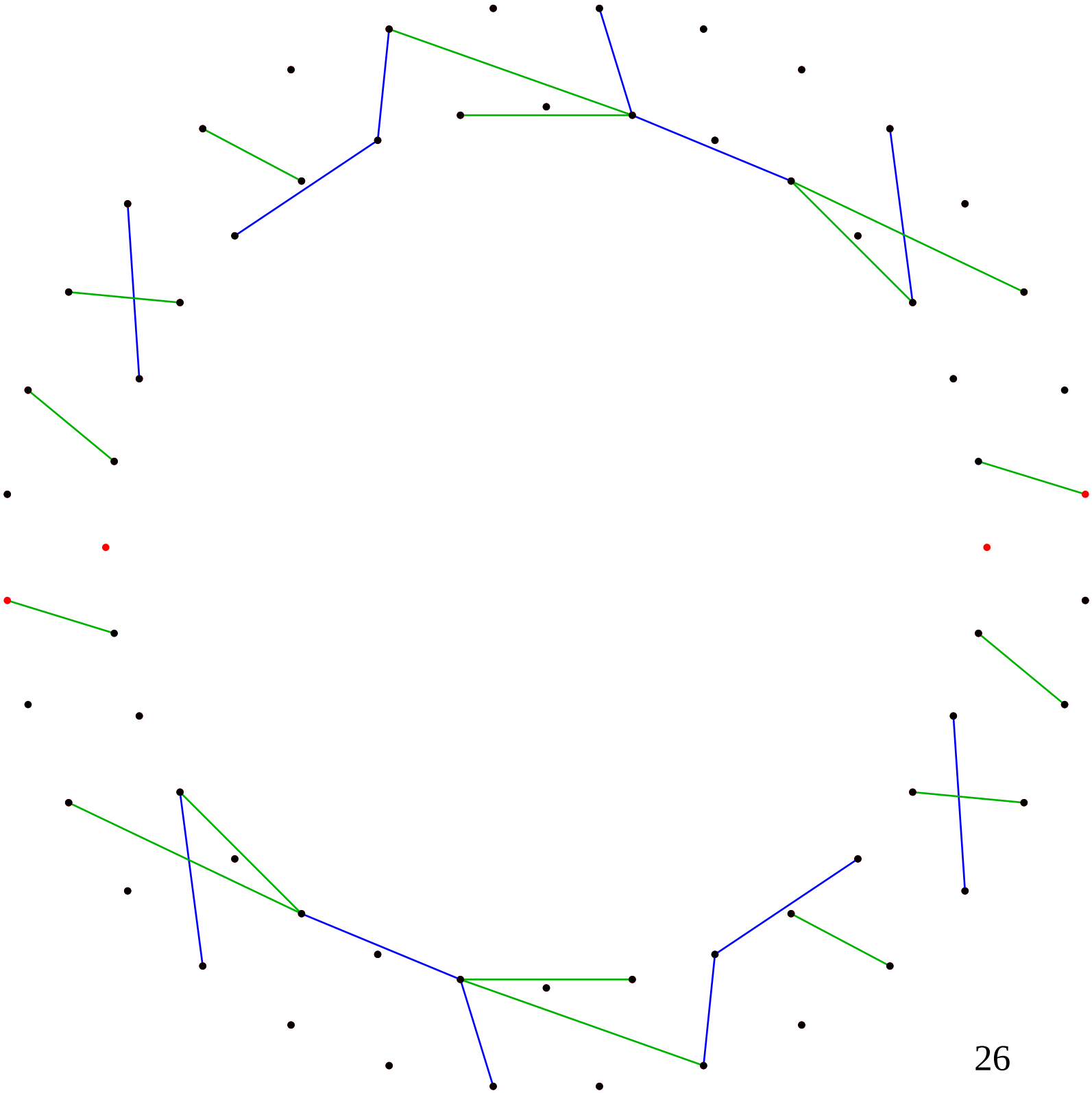
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 24315423456787654231435 42

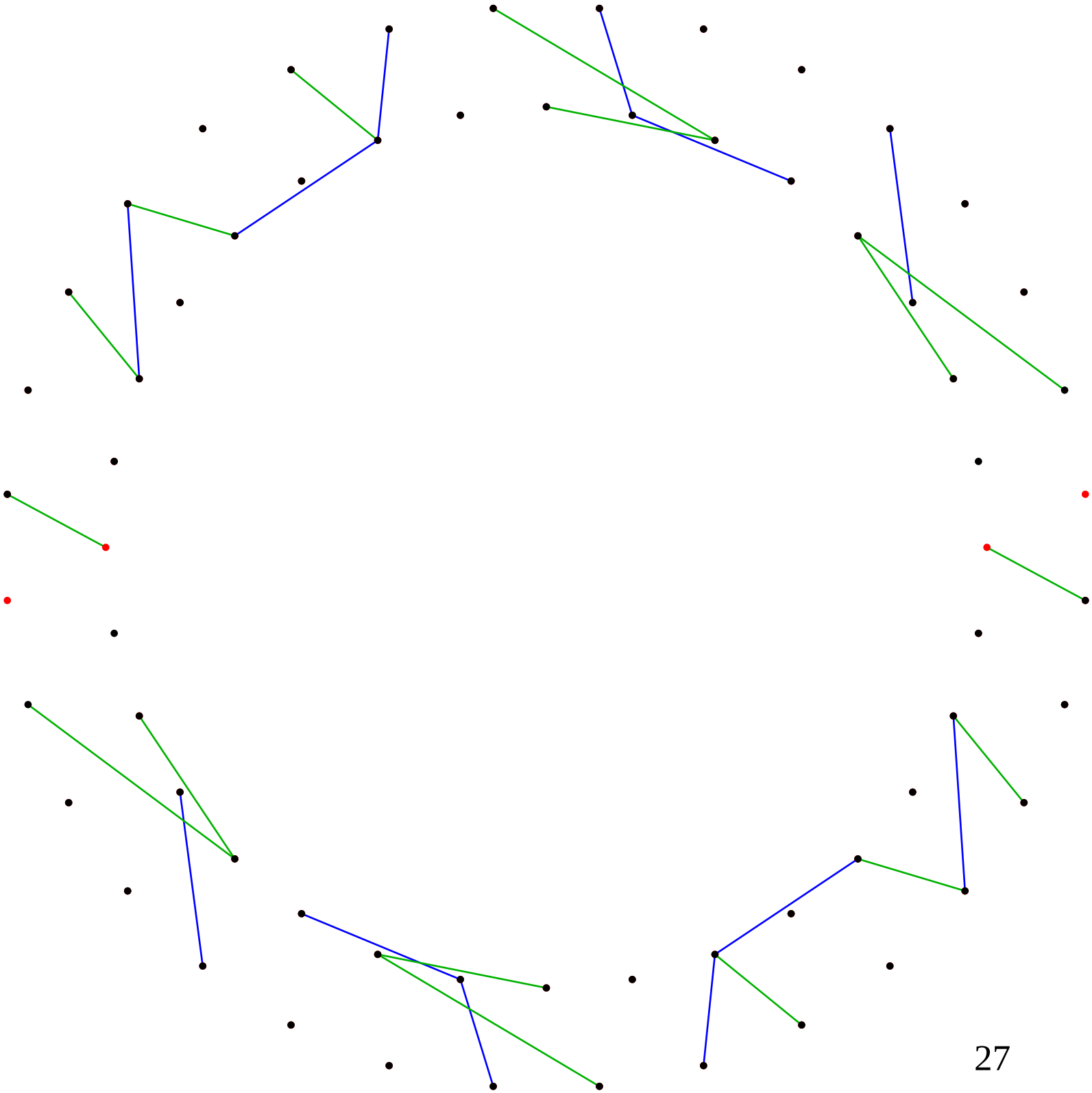
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 3165423456765423143 56

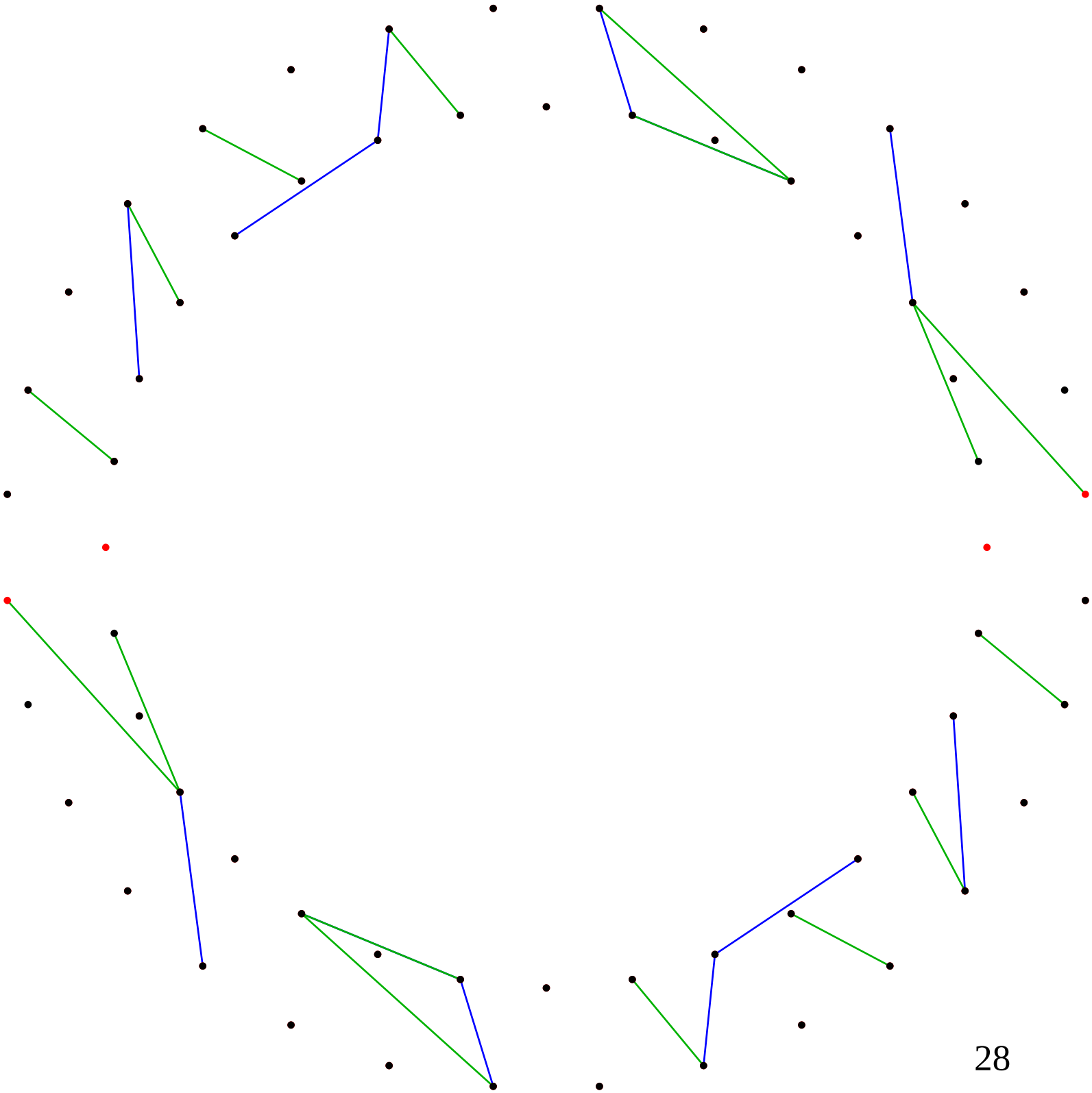
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 54234567876542345

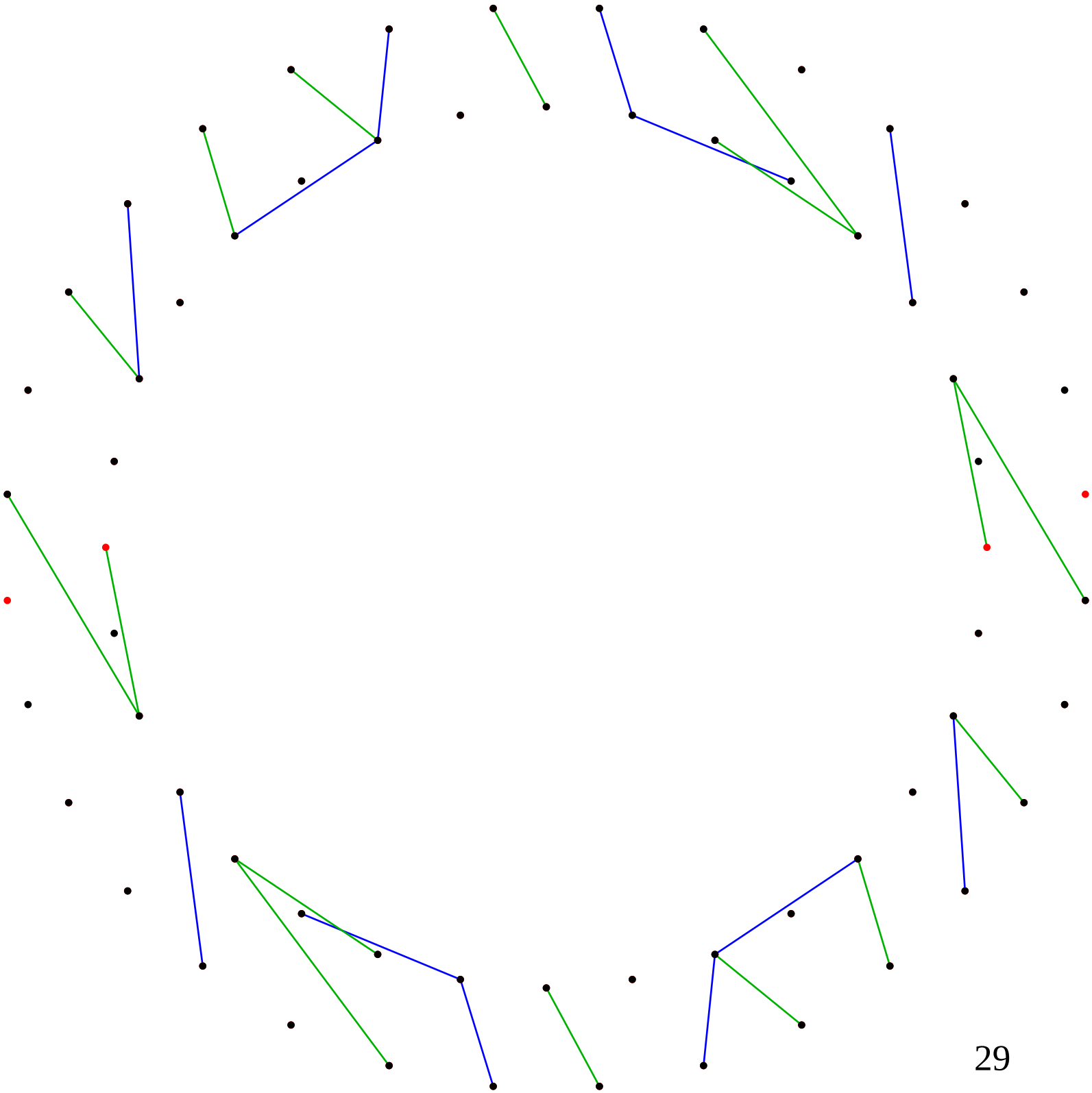
Compatible



Negative root for generator 1.

Positive root for 1234567654231

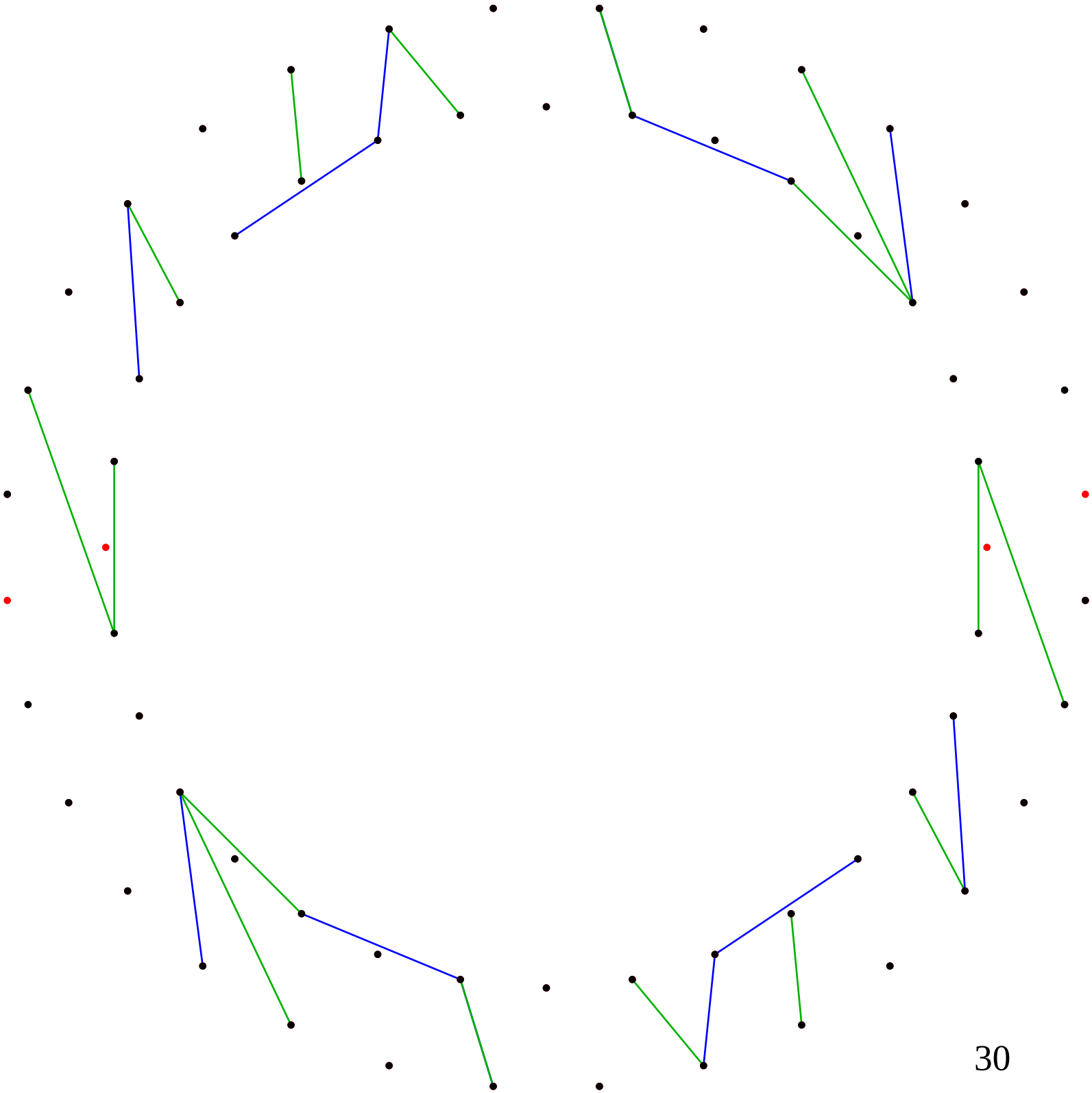
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 34543

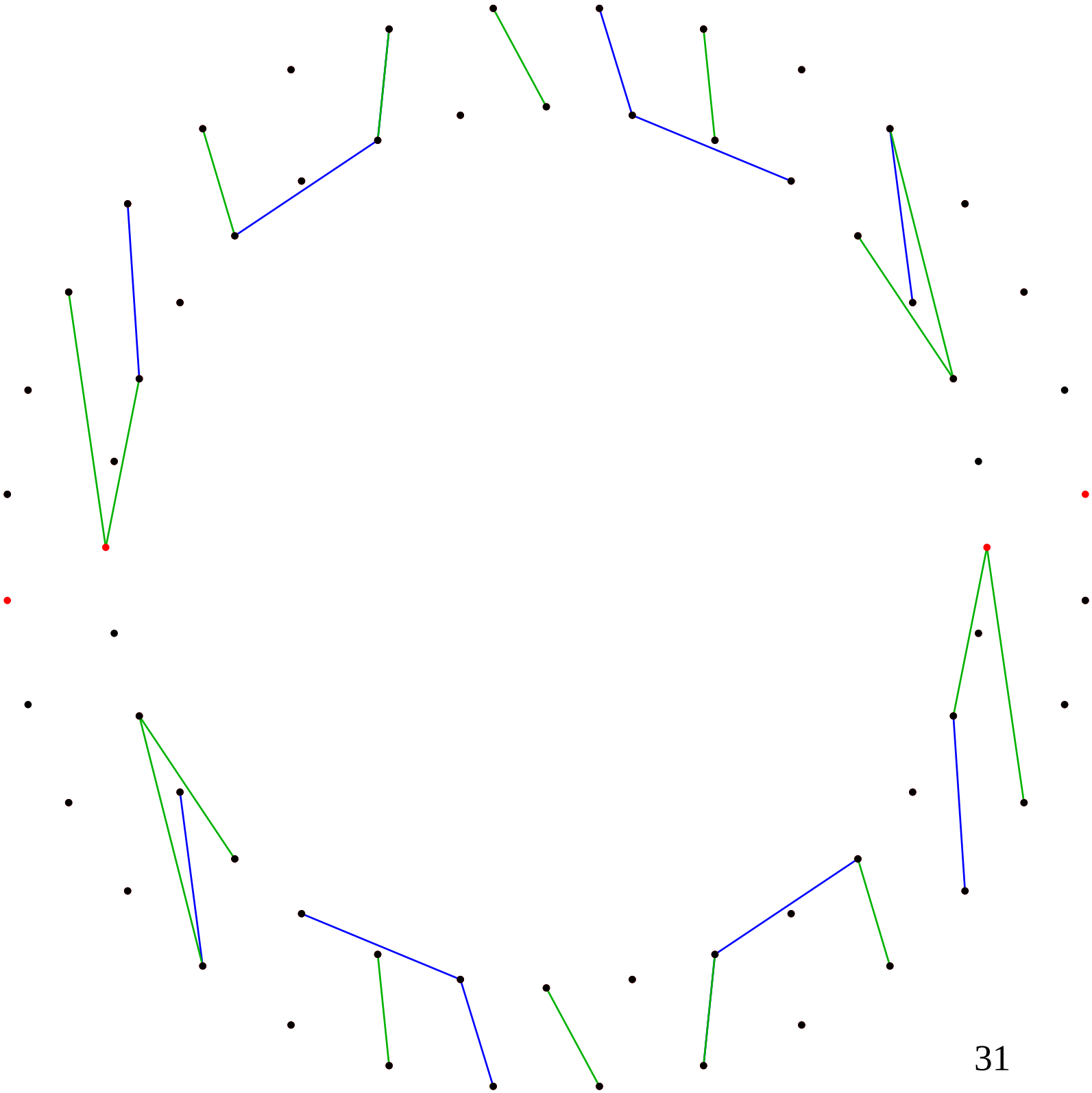
Compatible



Negative root for generator 1.

Positive root for 2

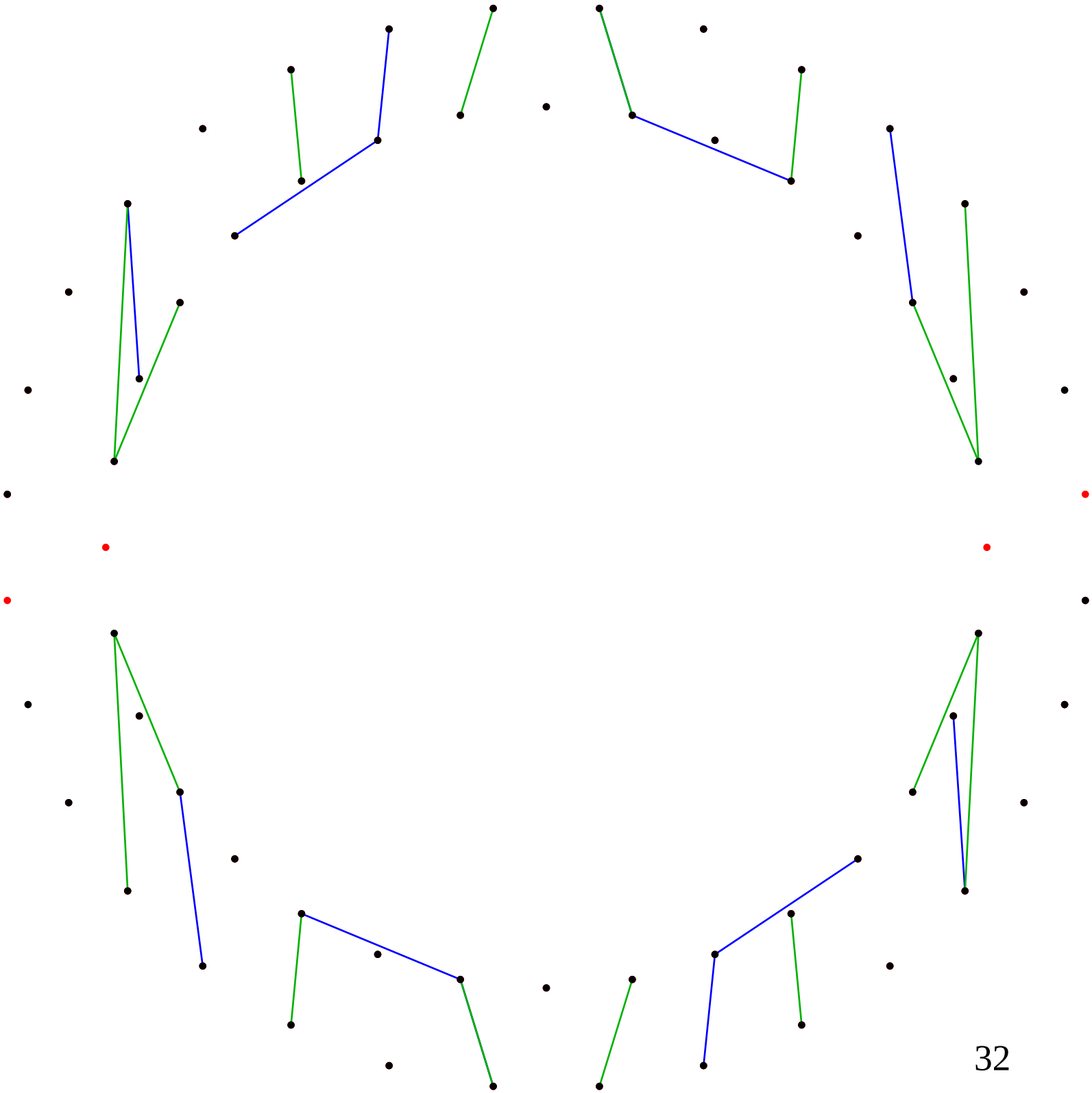
Compatible



Negative root for generator 1.

Negative root for generator 2.

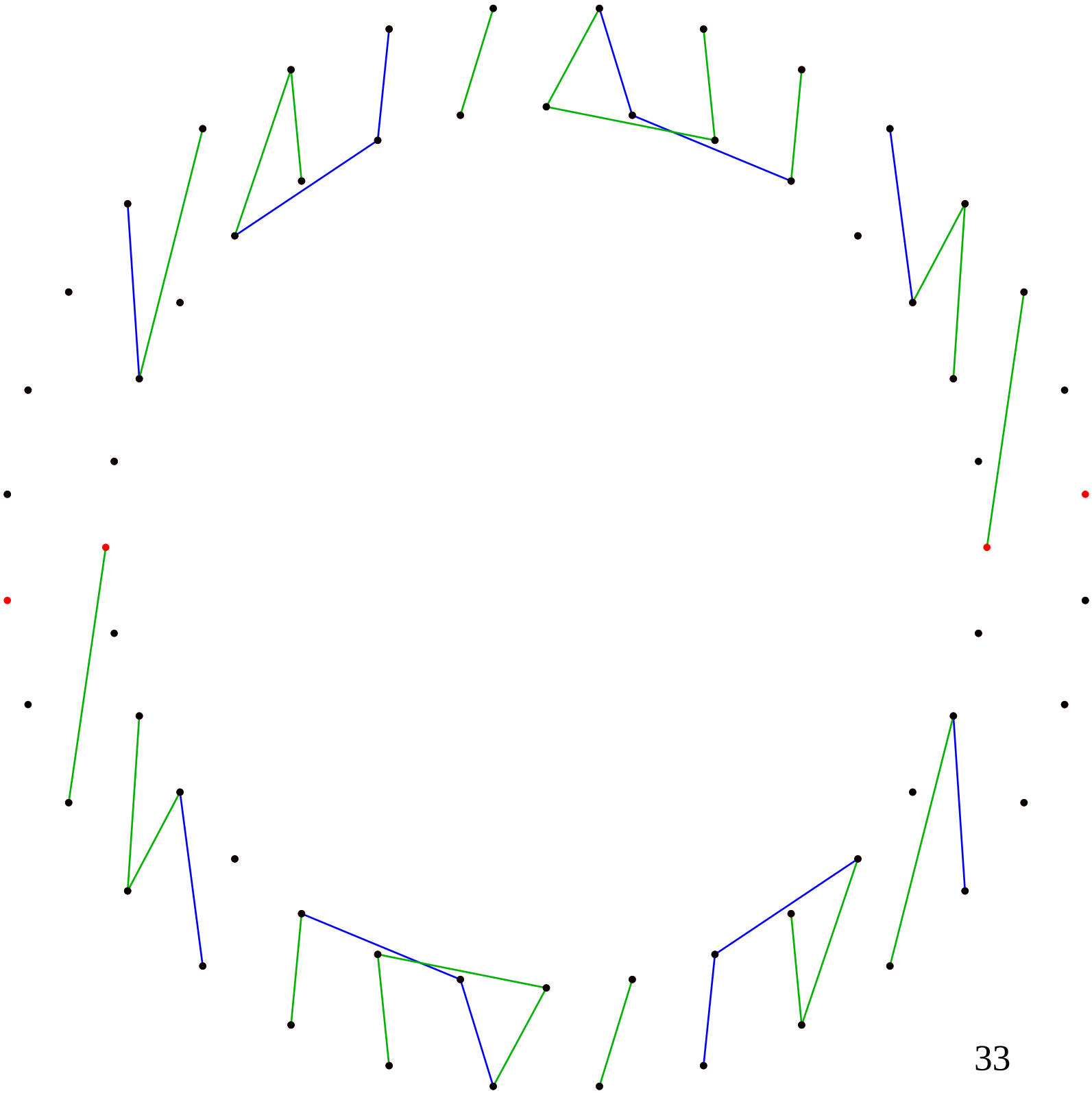
Compatible



Negative root for generator 1.

Positive root for 13431

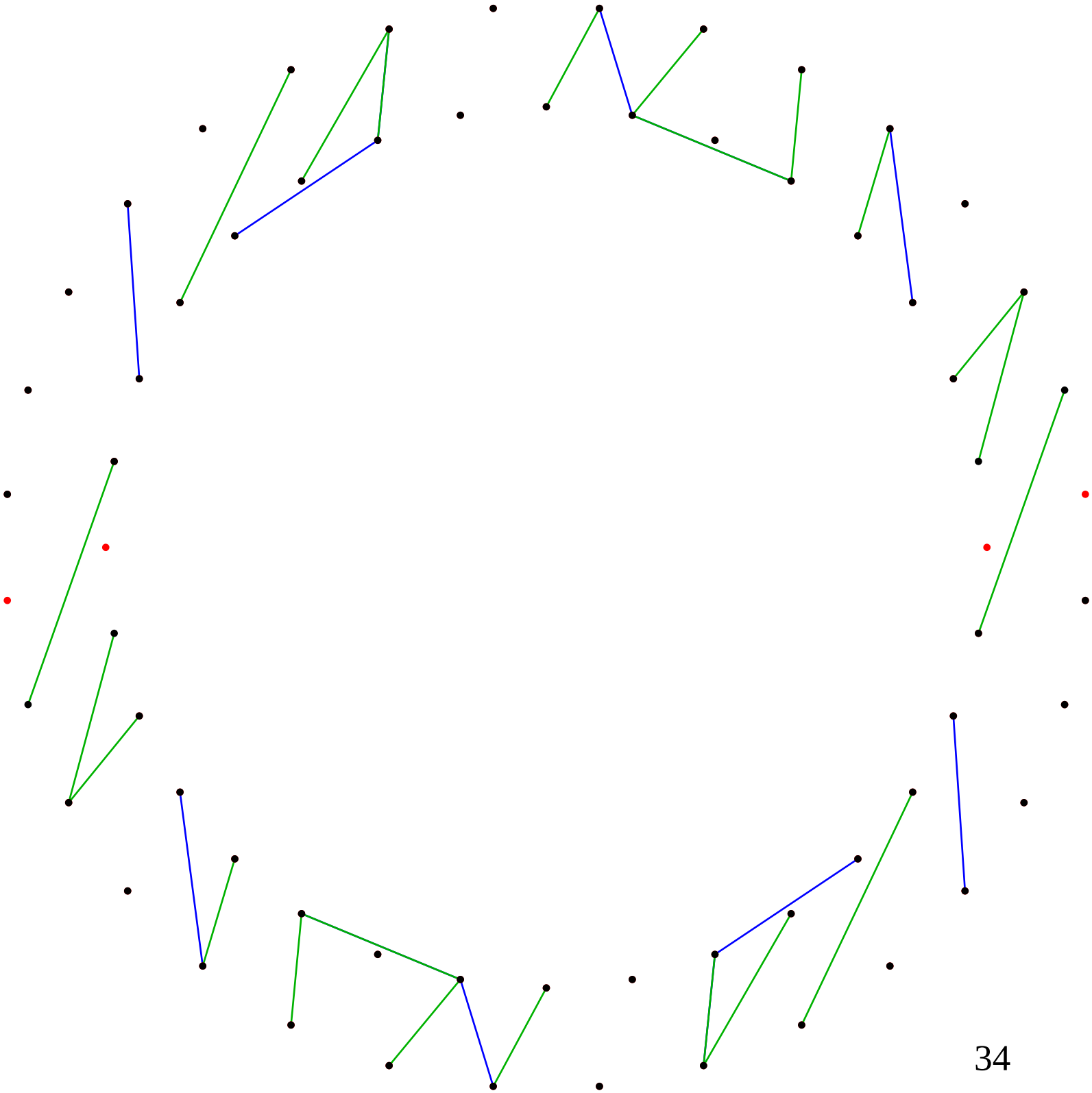
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 42345654234

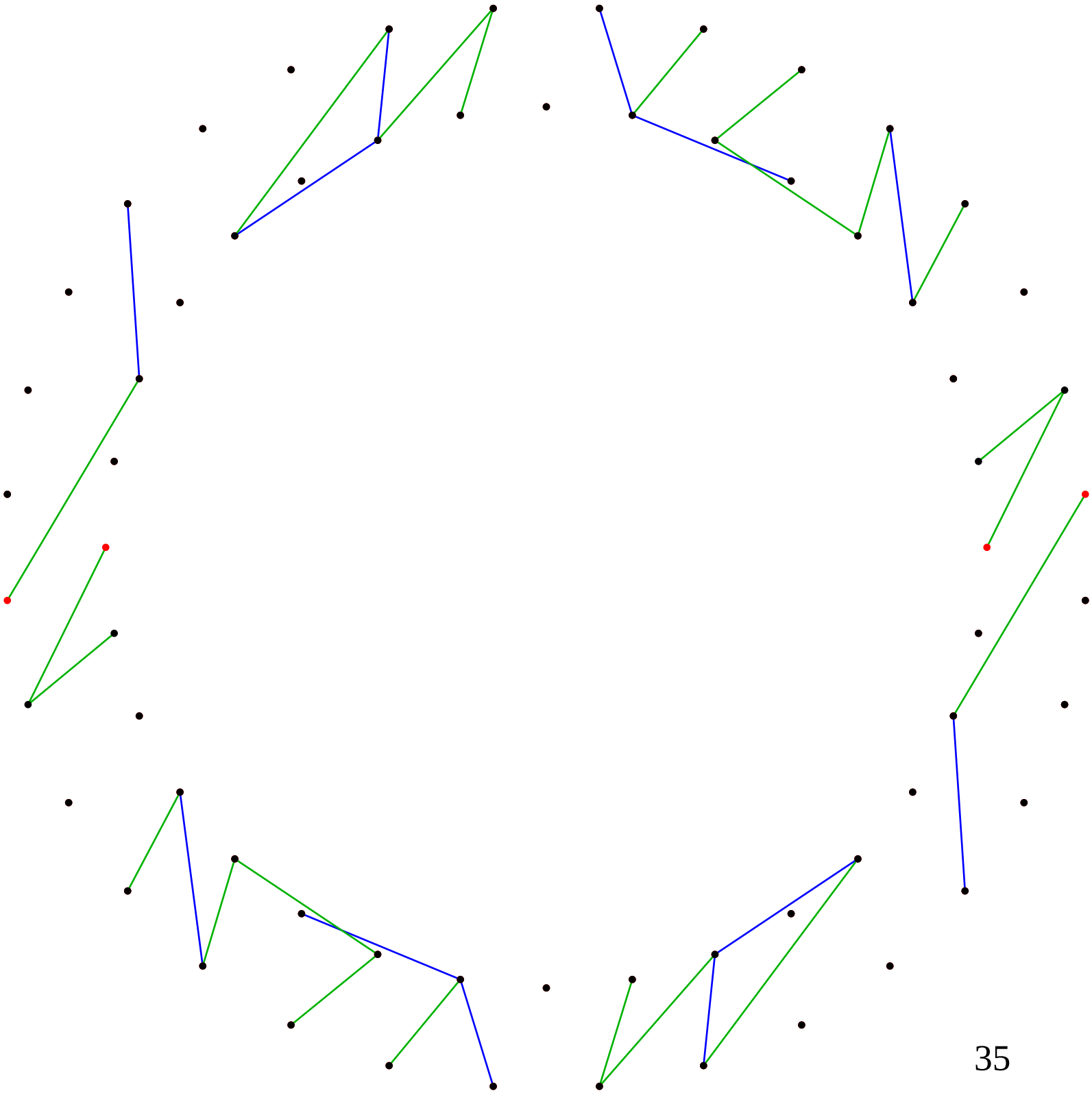
Compatible



Negative root for generator 1.

Positive root for 165423456787654231456

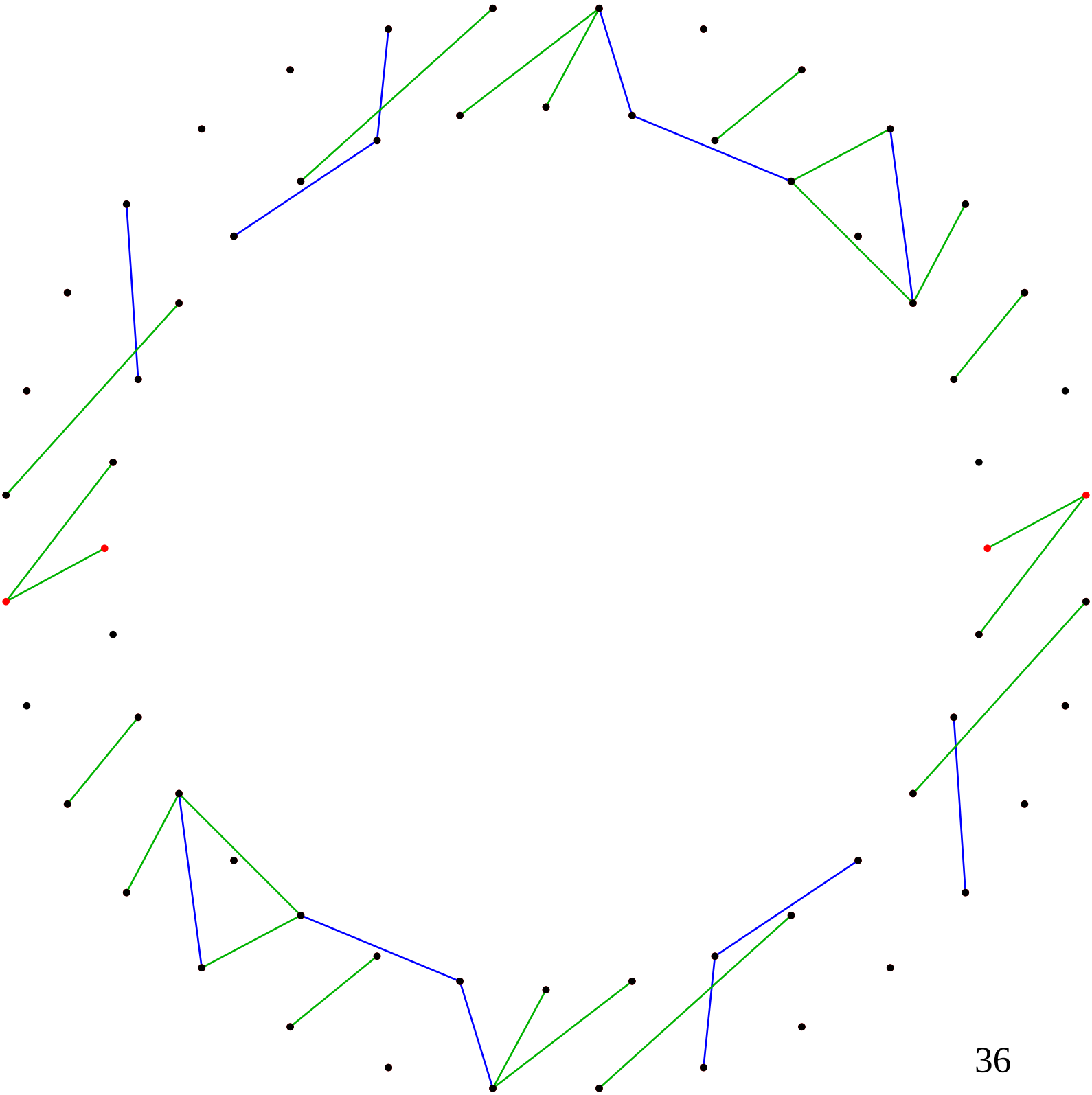
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 43176542345678765423143546 7

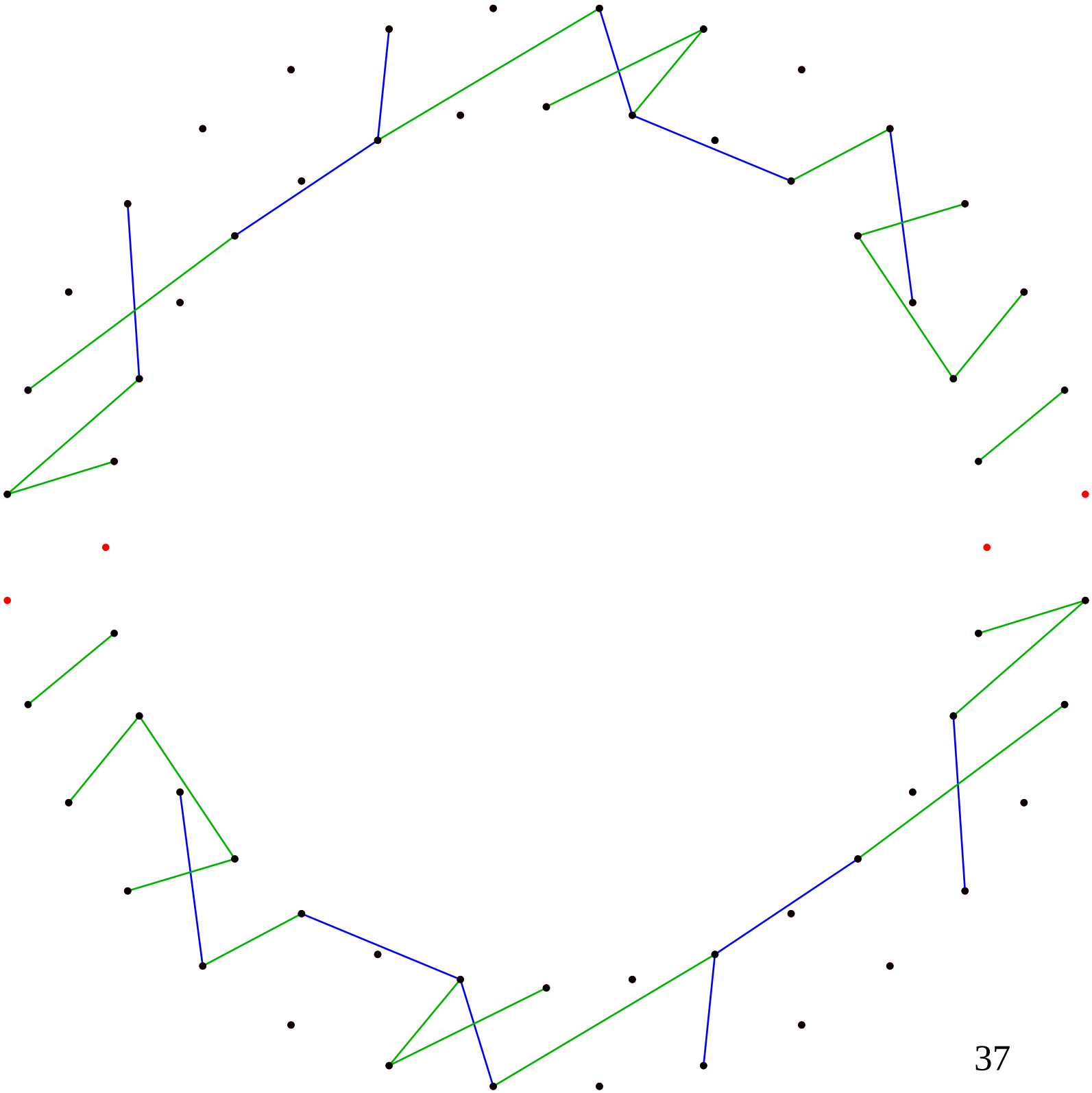
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 42543165423456765423143542654

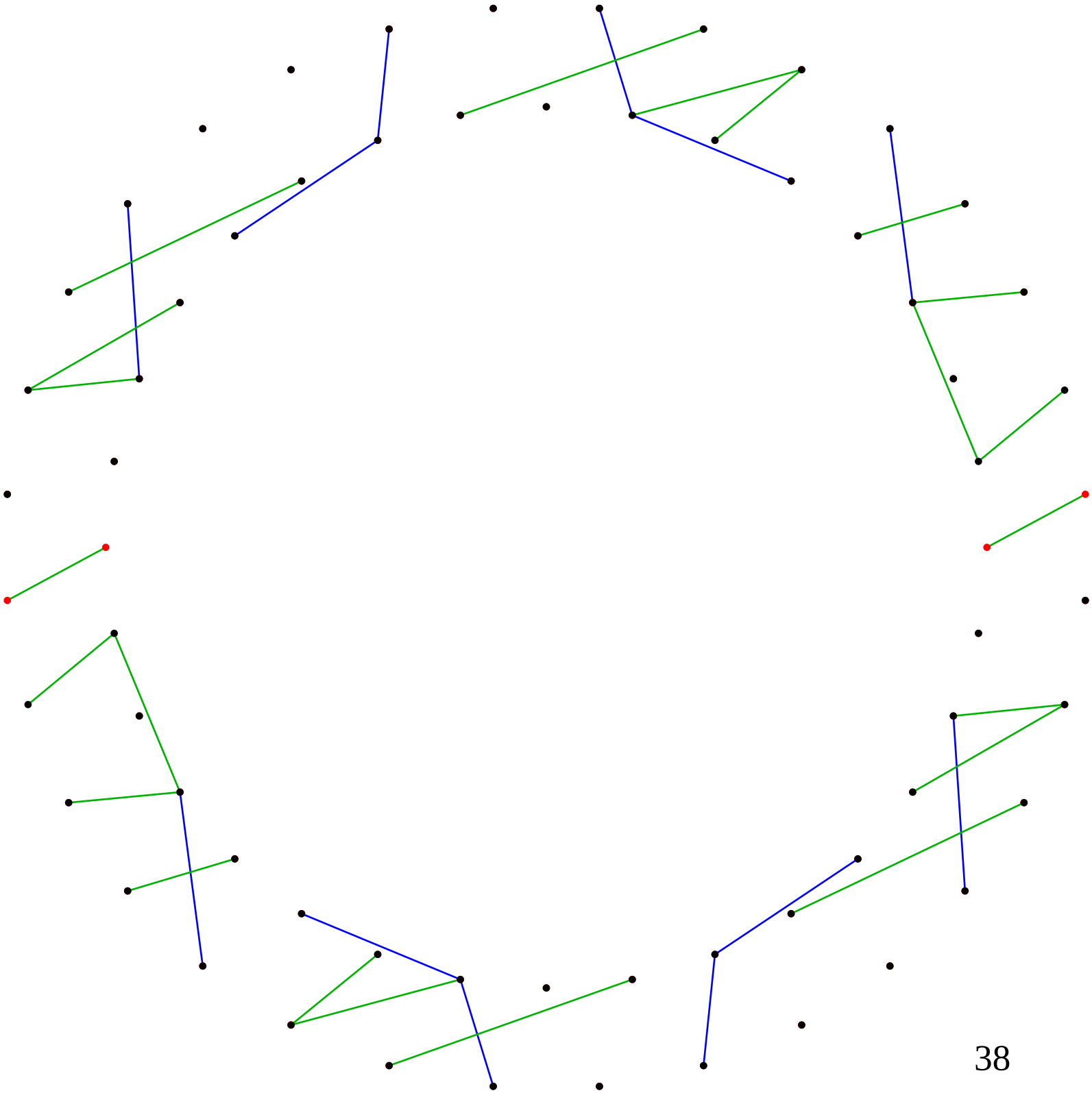
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 13425431654234567876542314354265431

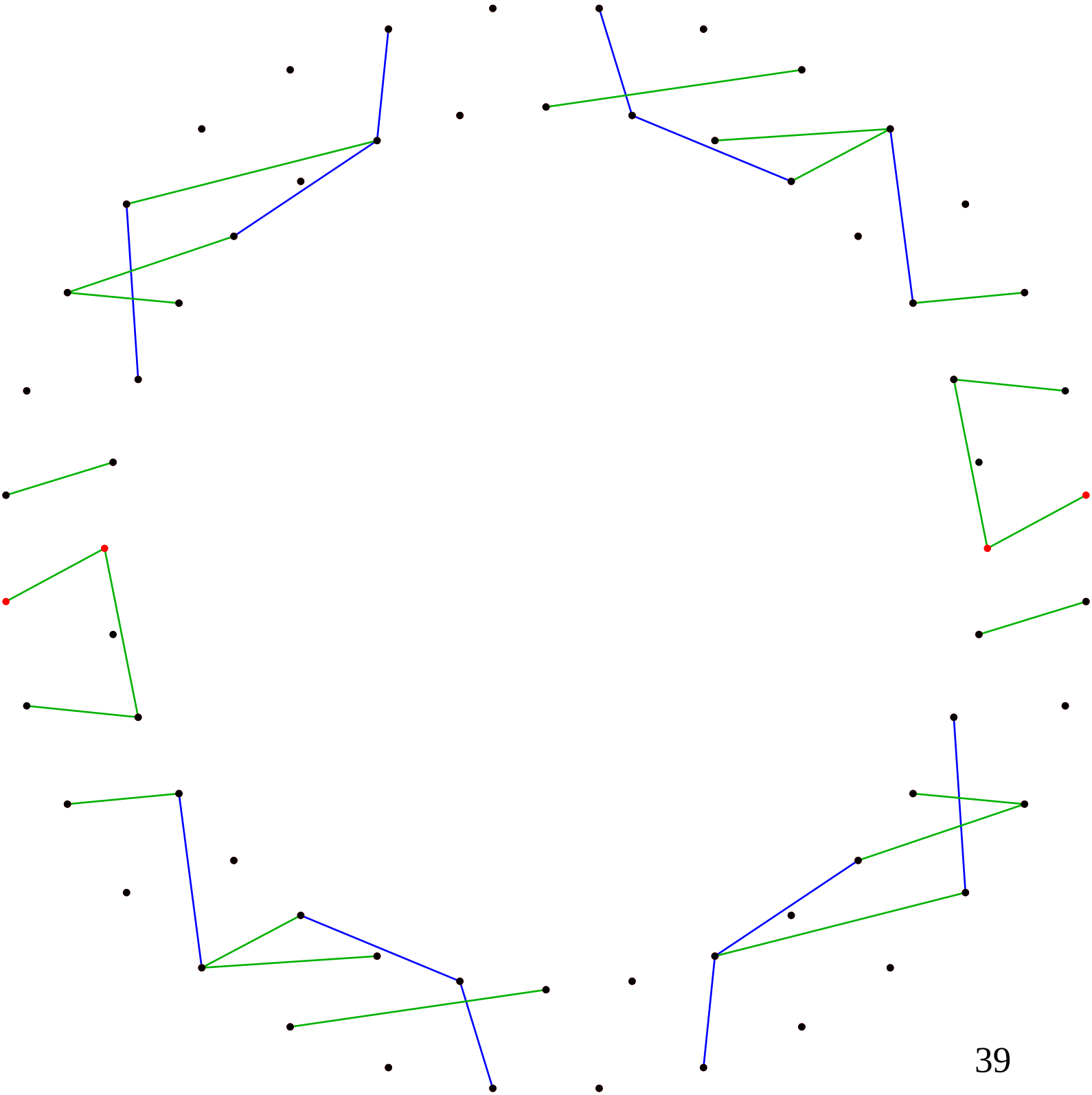
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 3426543176542345678765423143542654376

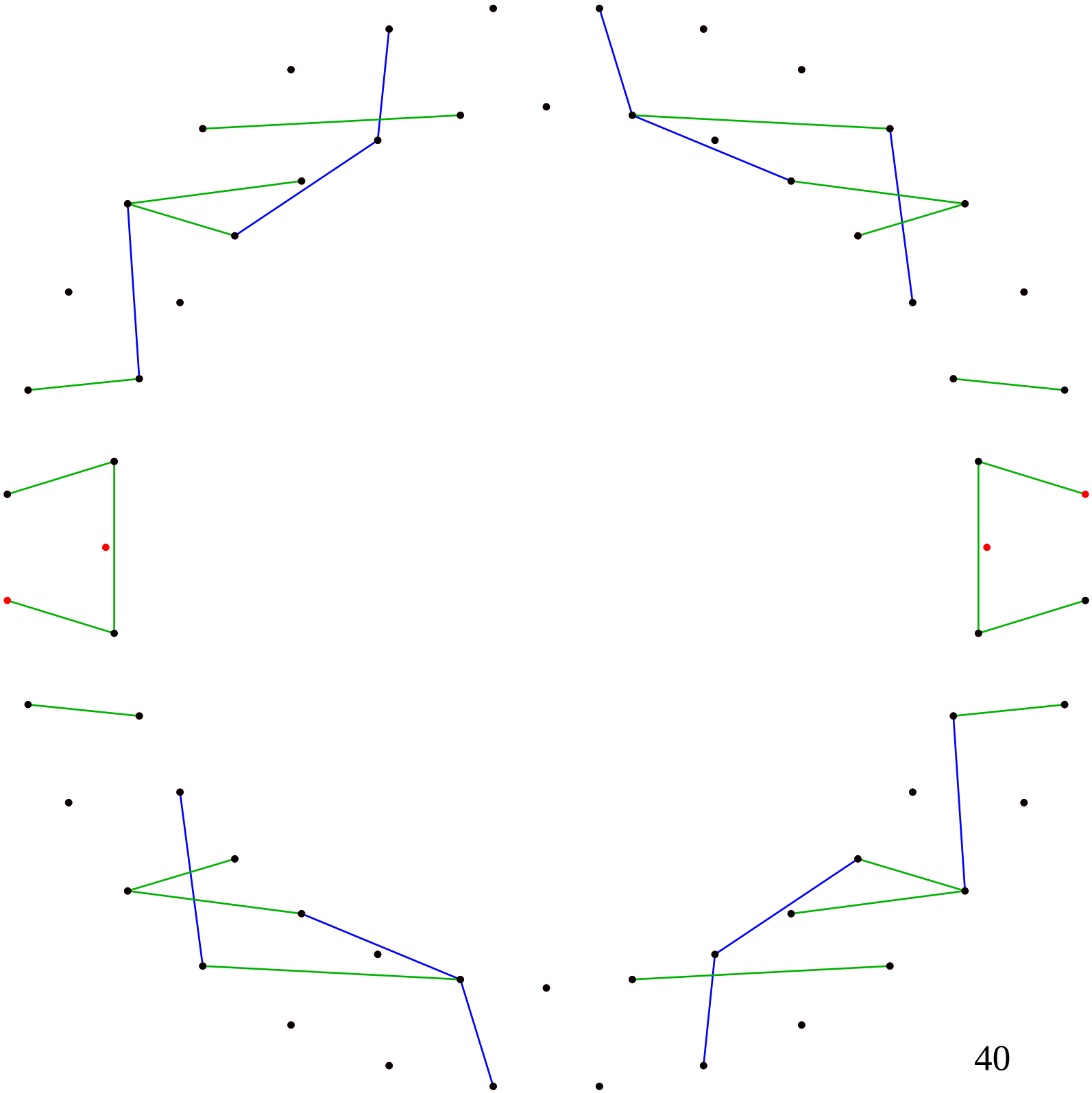
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 5426543176542345678765423143542654765

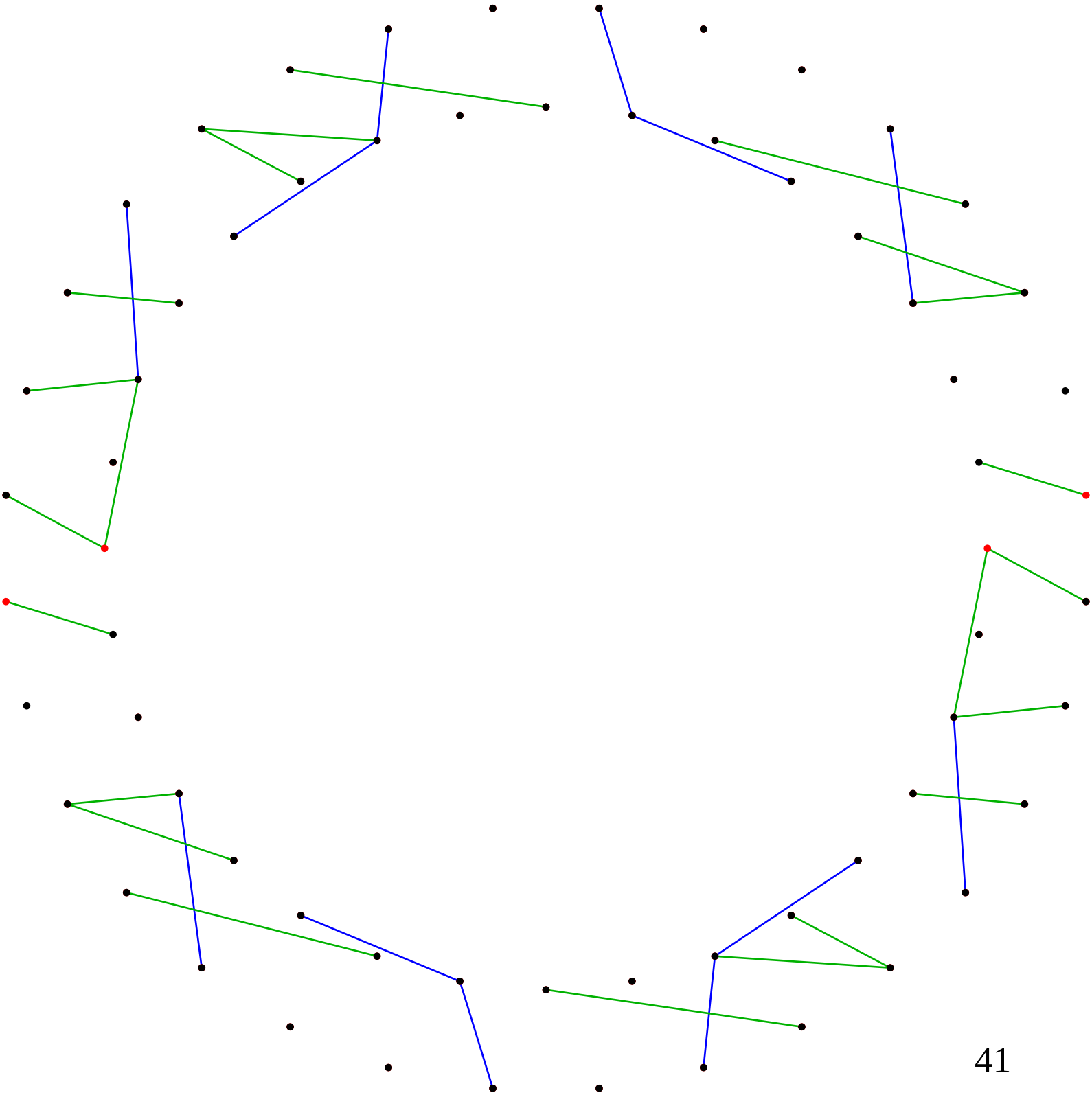
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 13425431765423456787654231435426543l7

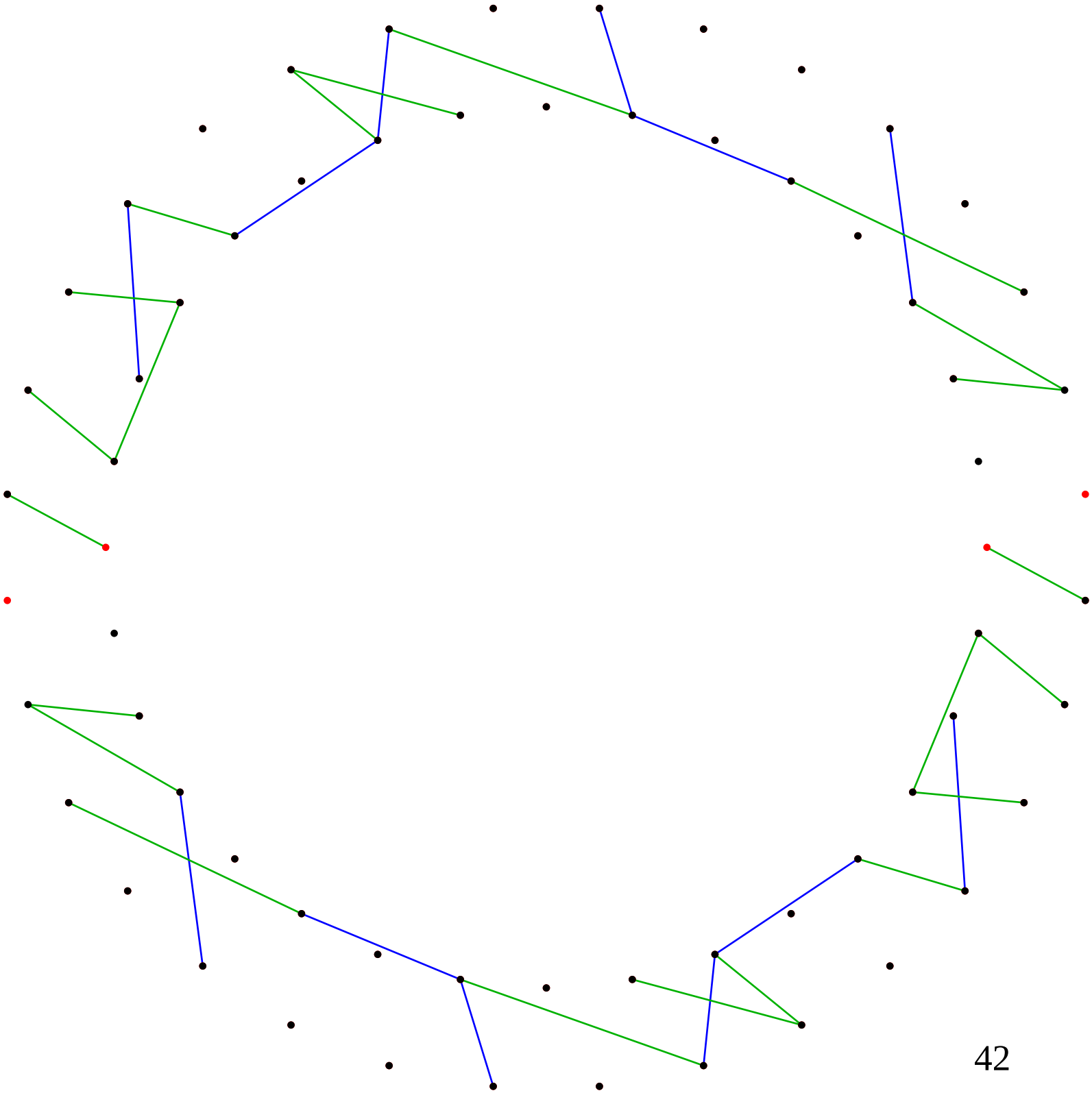
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 3425431654234567654231435426543

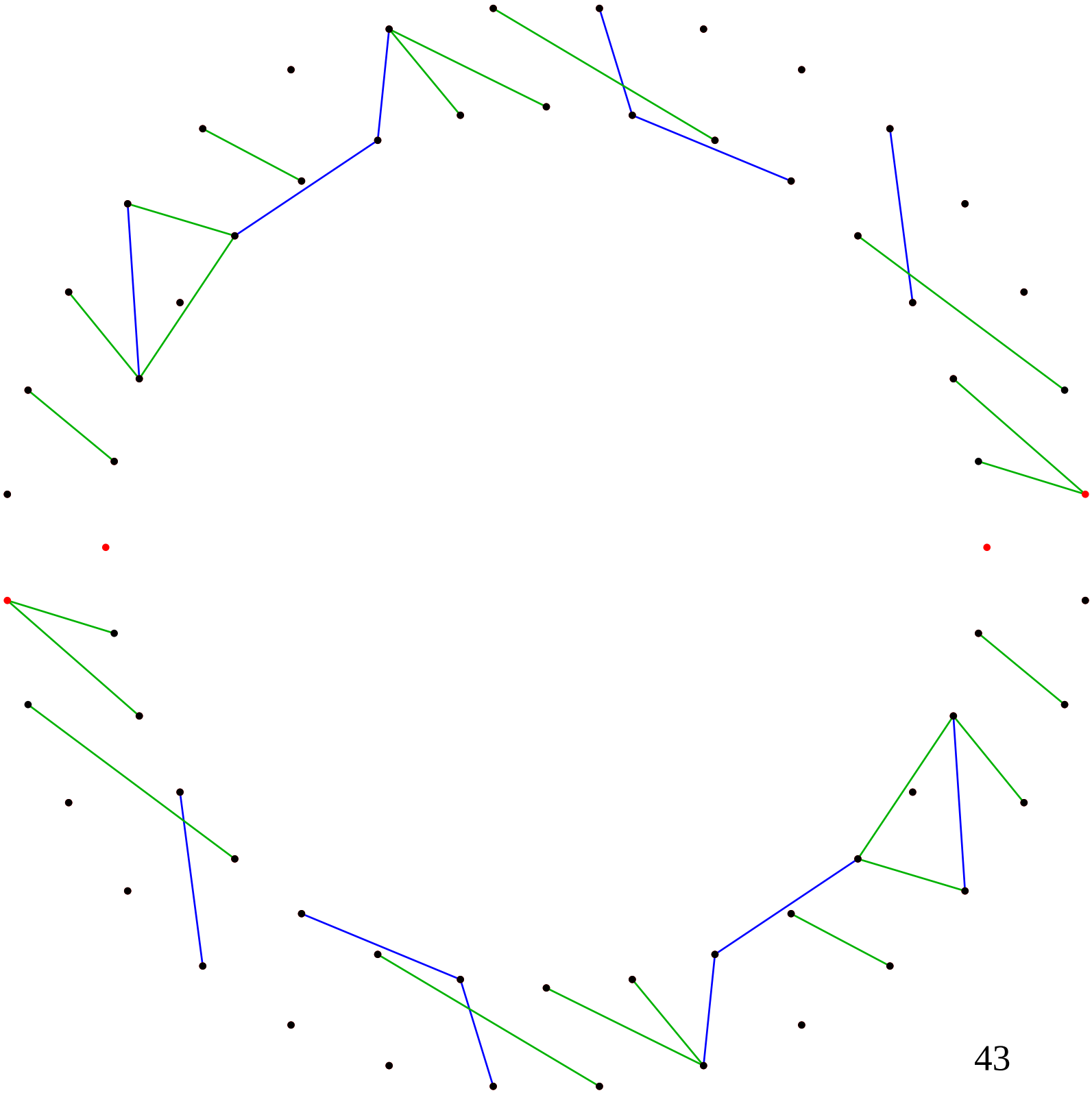
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 25431654234567876542314354265

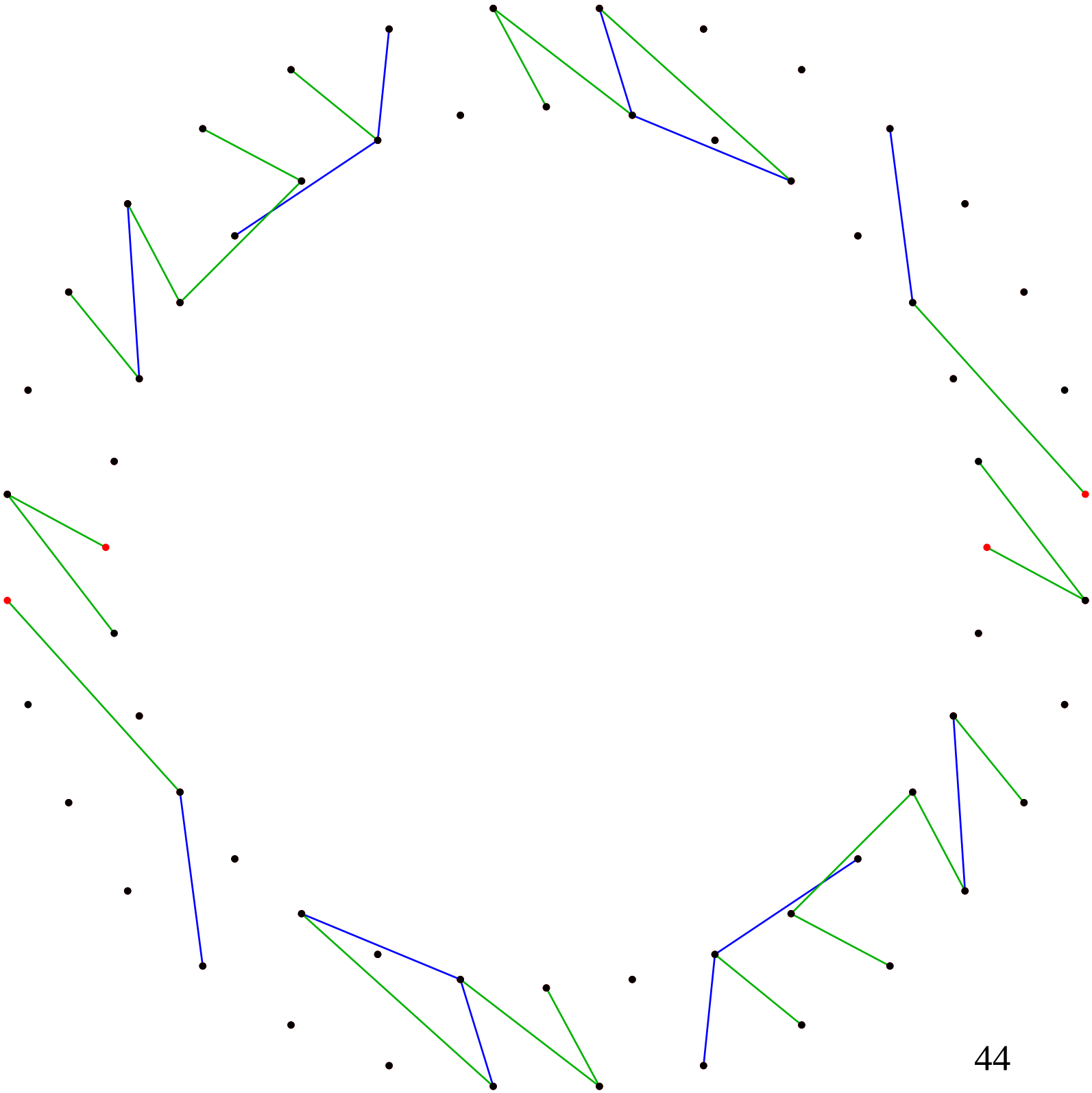
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 3176542345678765423143567

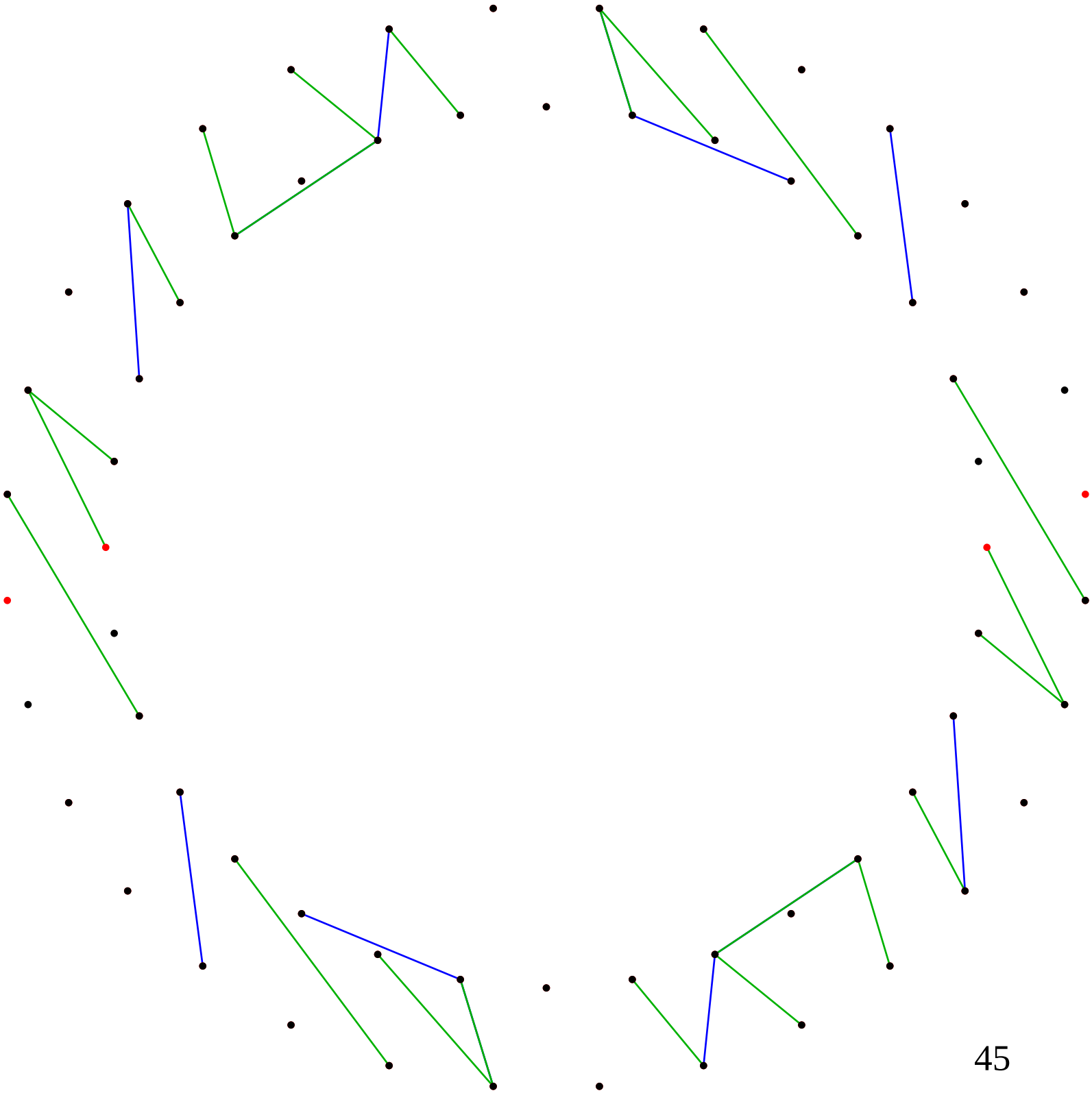
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 5423456765423 45

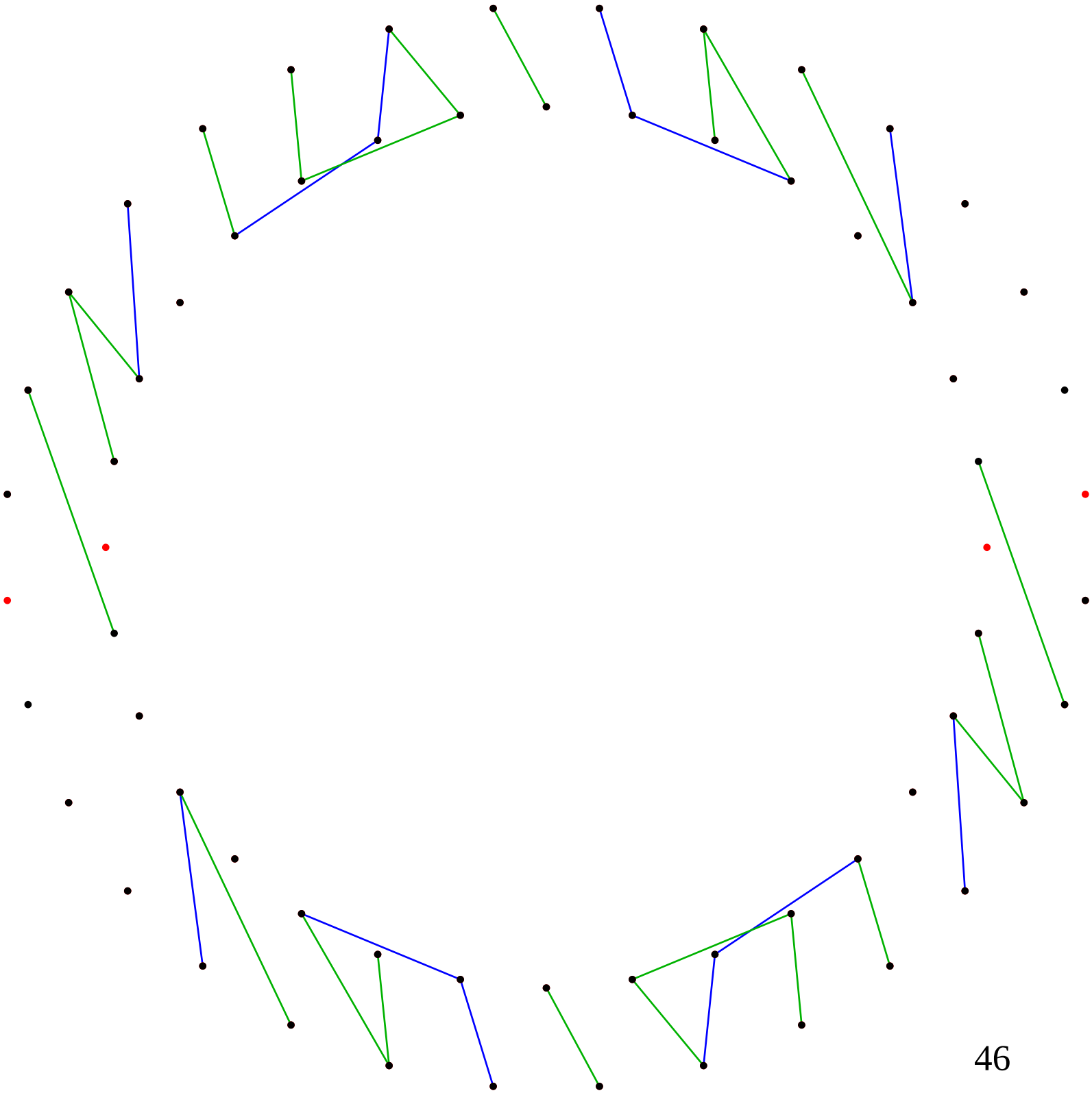
Compatible



Negative root for generator 1.

Positive root for 123454231

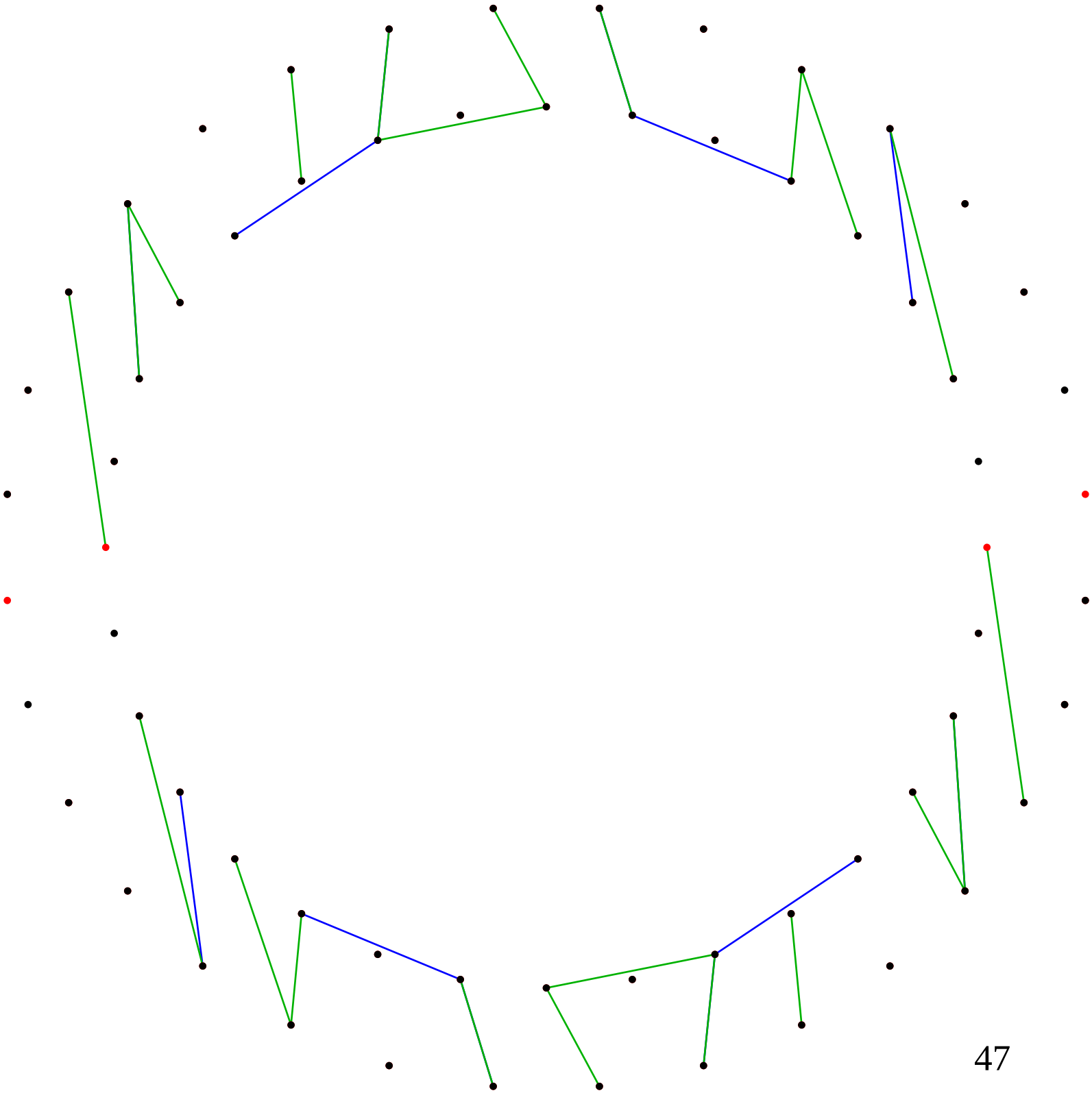
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 3

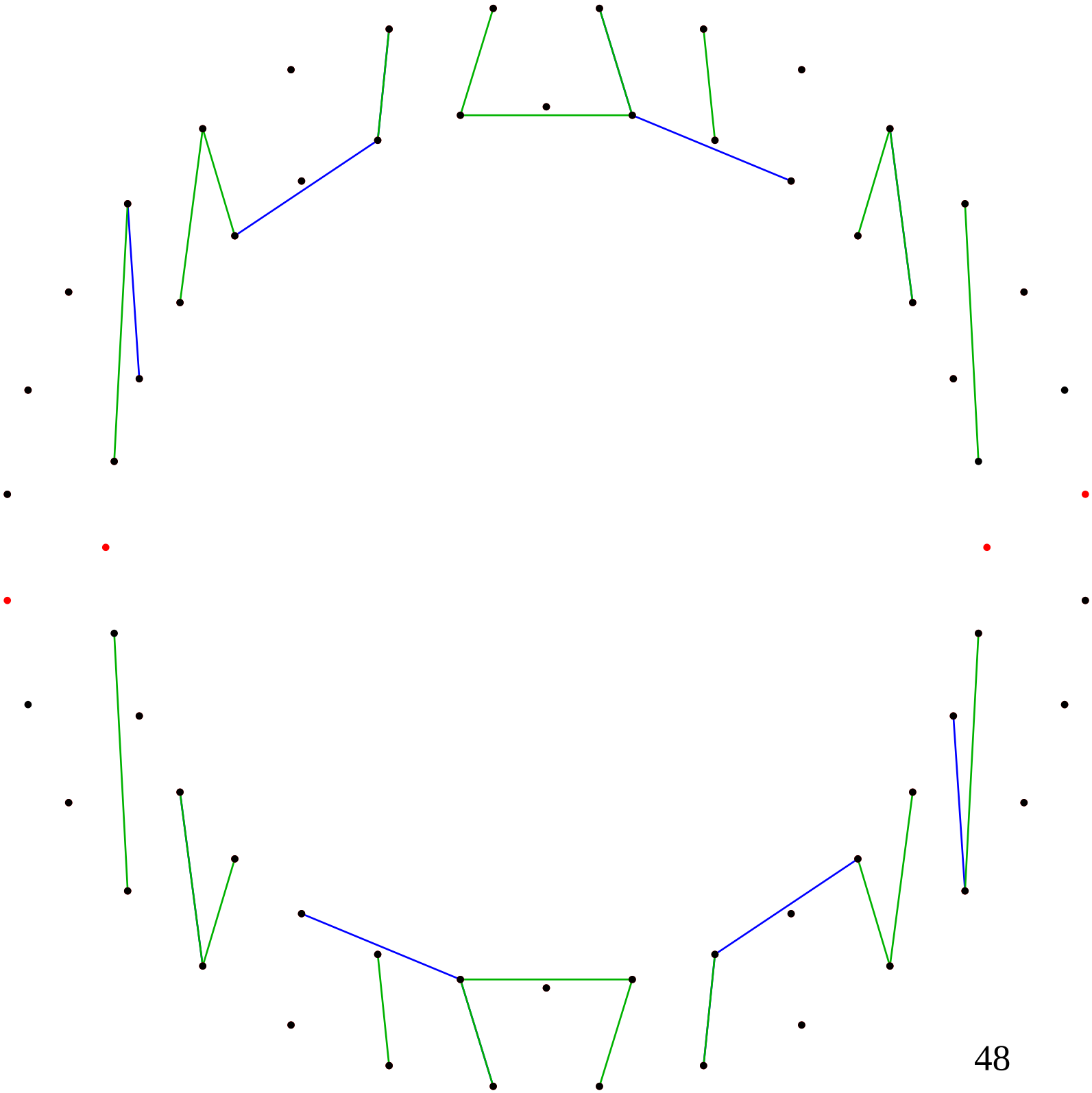
Compatible



Negative root for generator 1.

Negative root for generator 3.

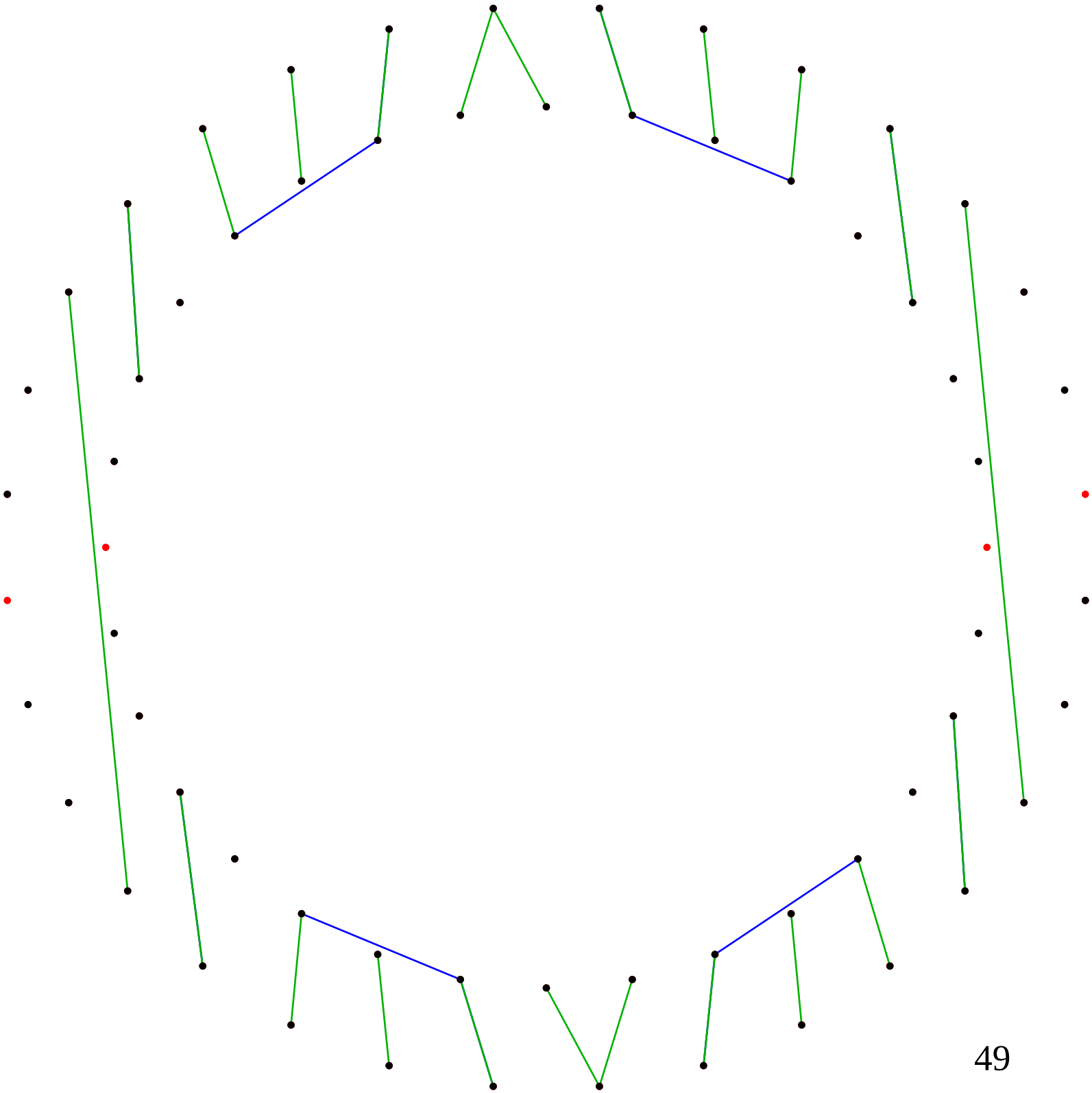
Compatible



Negative root for generator 1.

Negative root for generator 4.

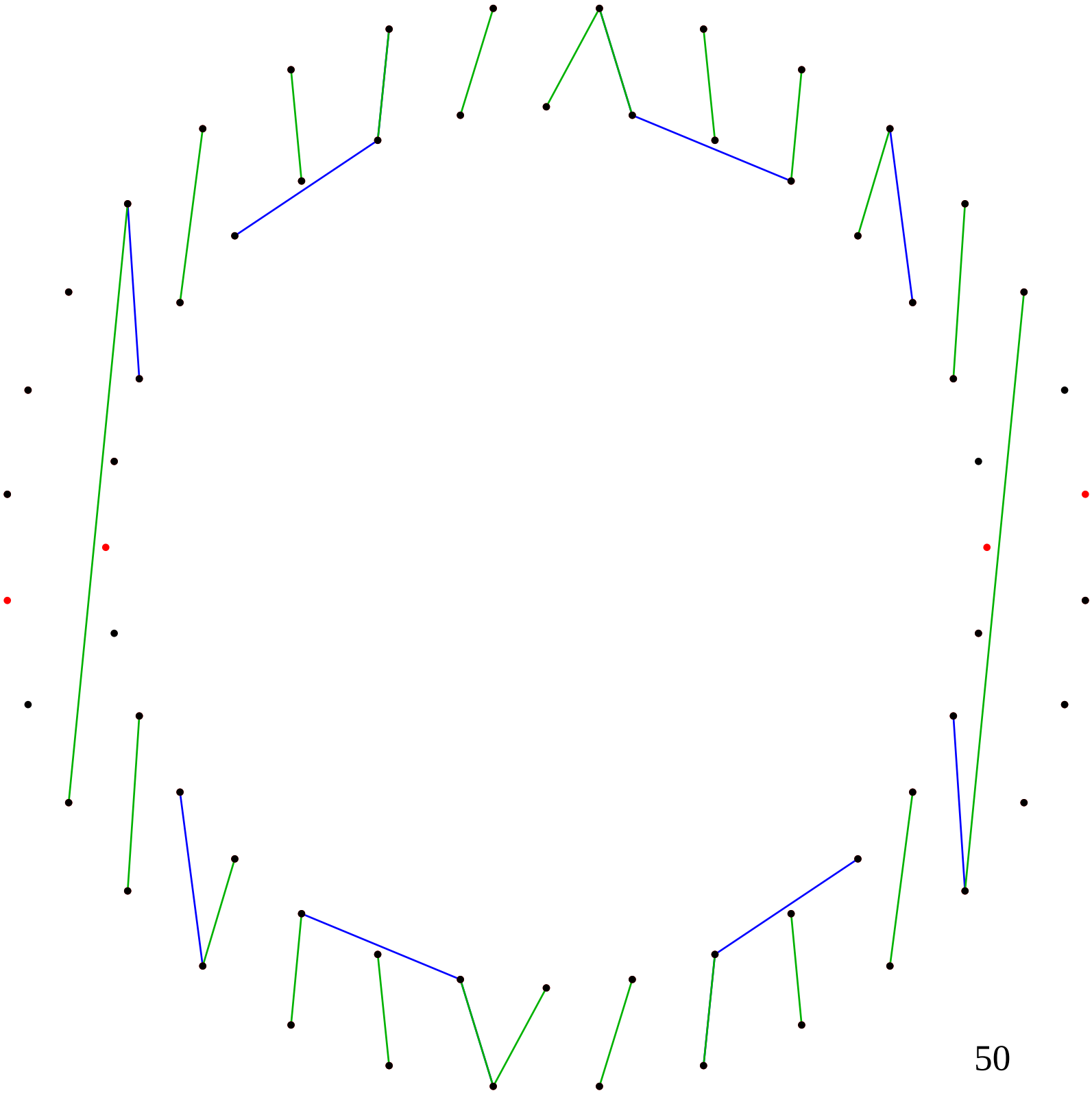
Compatible



Negative root for generator 1.

Positive root for 4

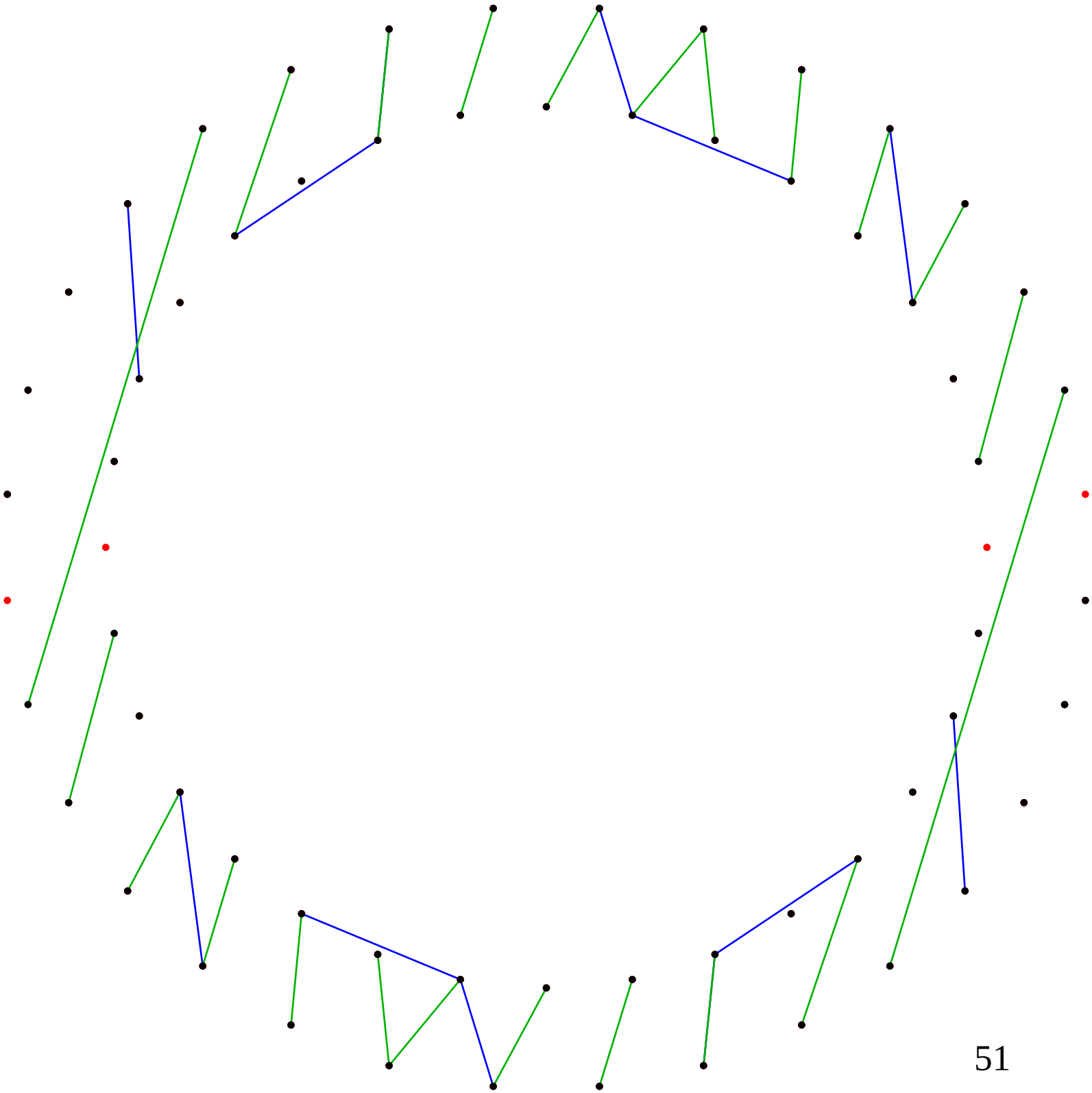
Compatible



Negative root for generator 1.

Positive root for 1423456542314

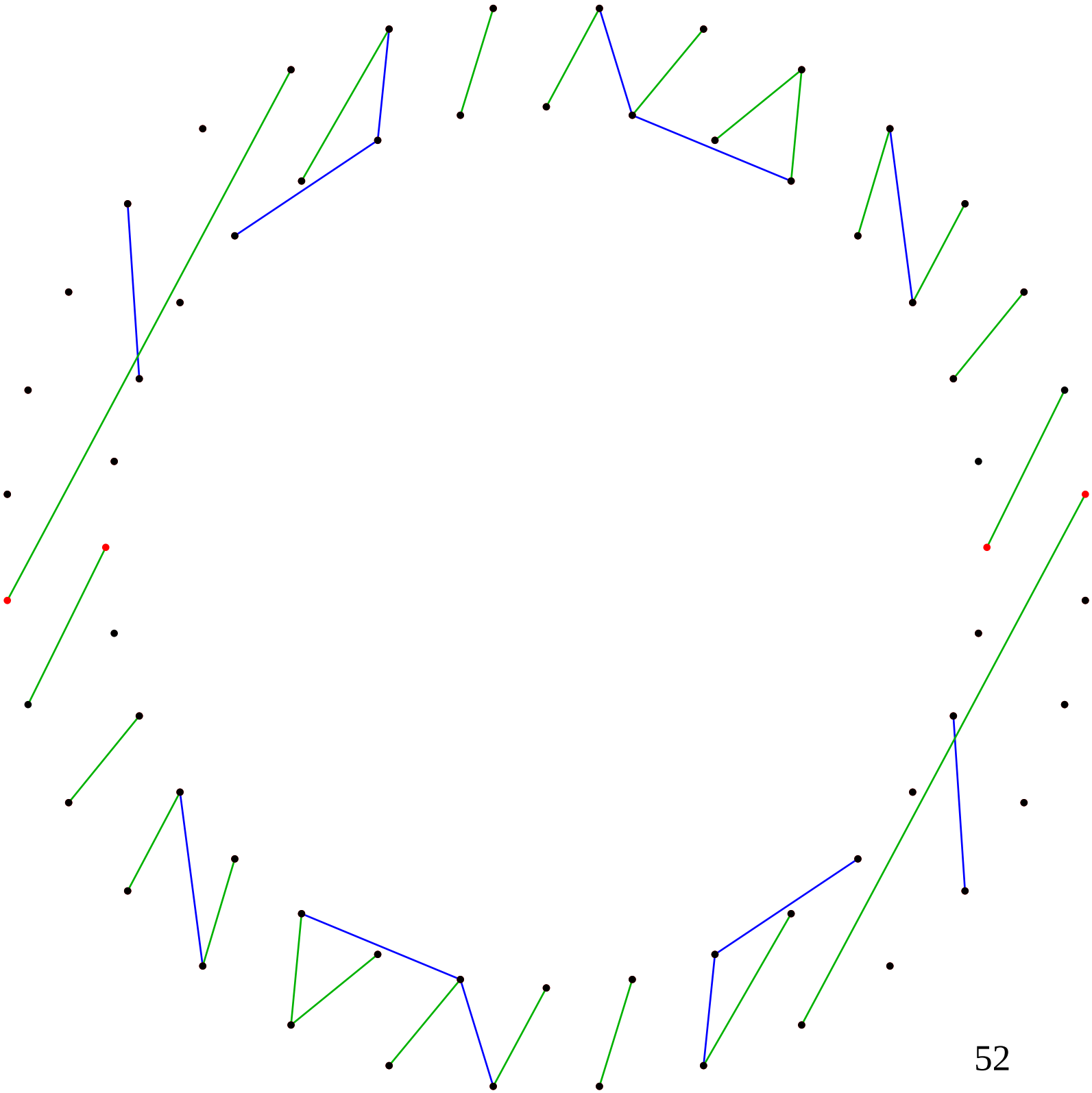
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 43165423456787654231435 46

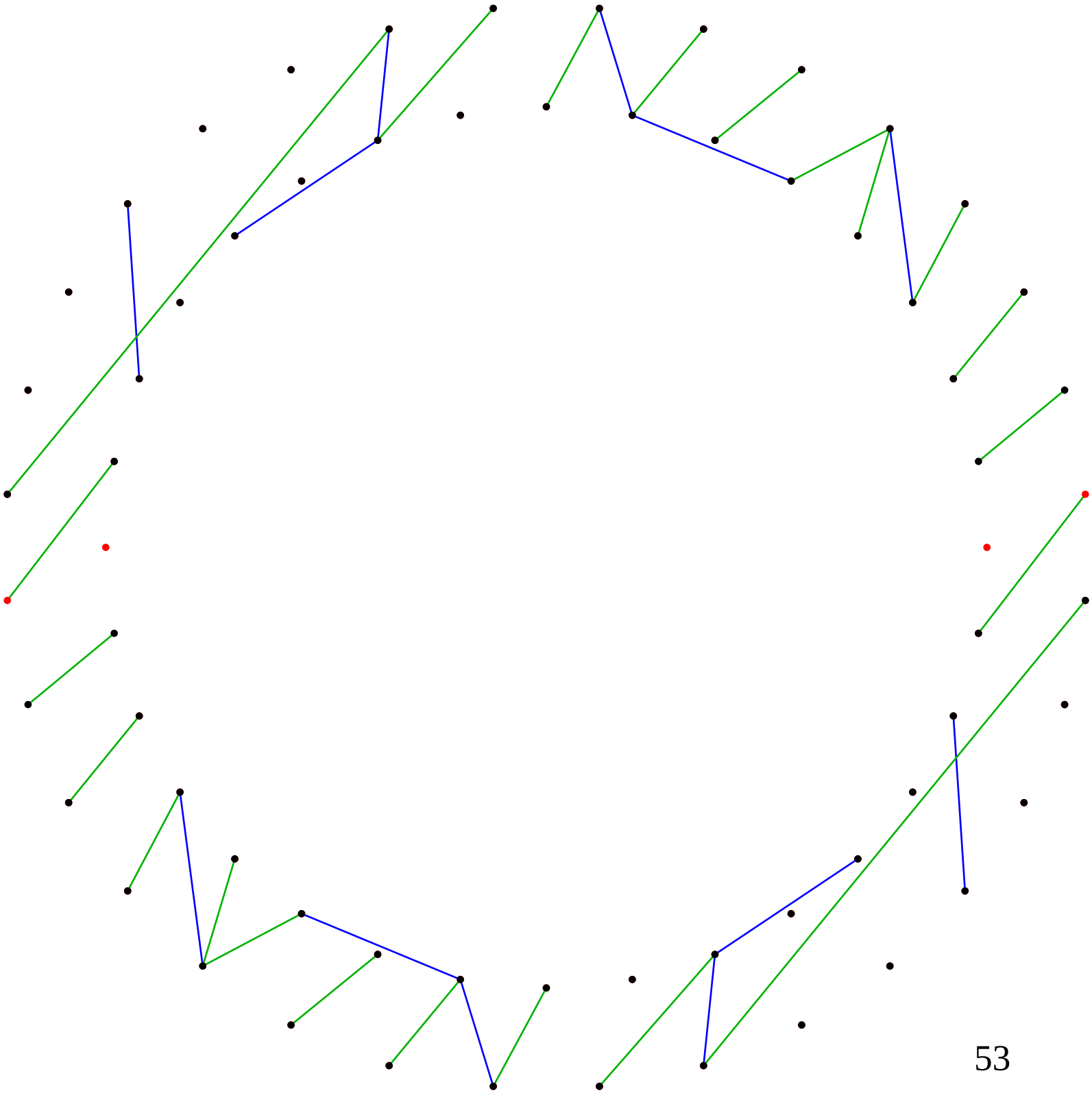
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 4265431765423456787654231435426547 6

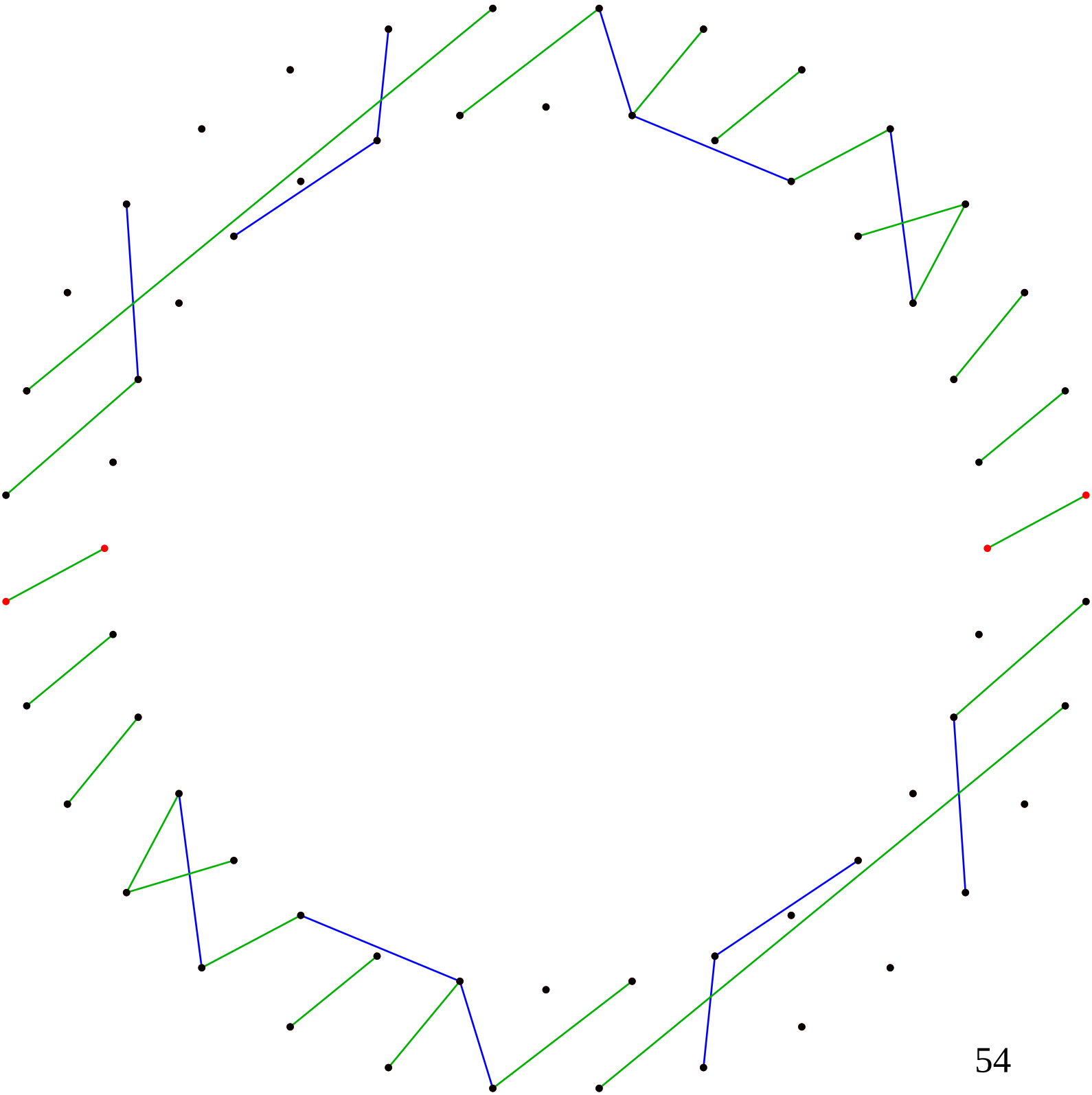
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 14354265431765423456787654231435426543176 54

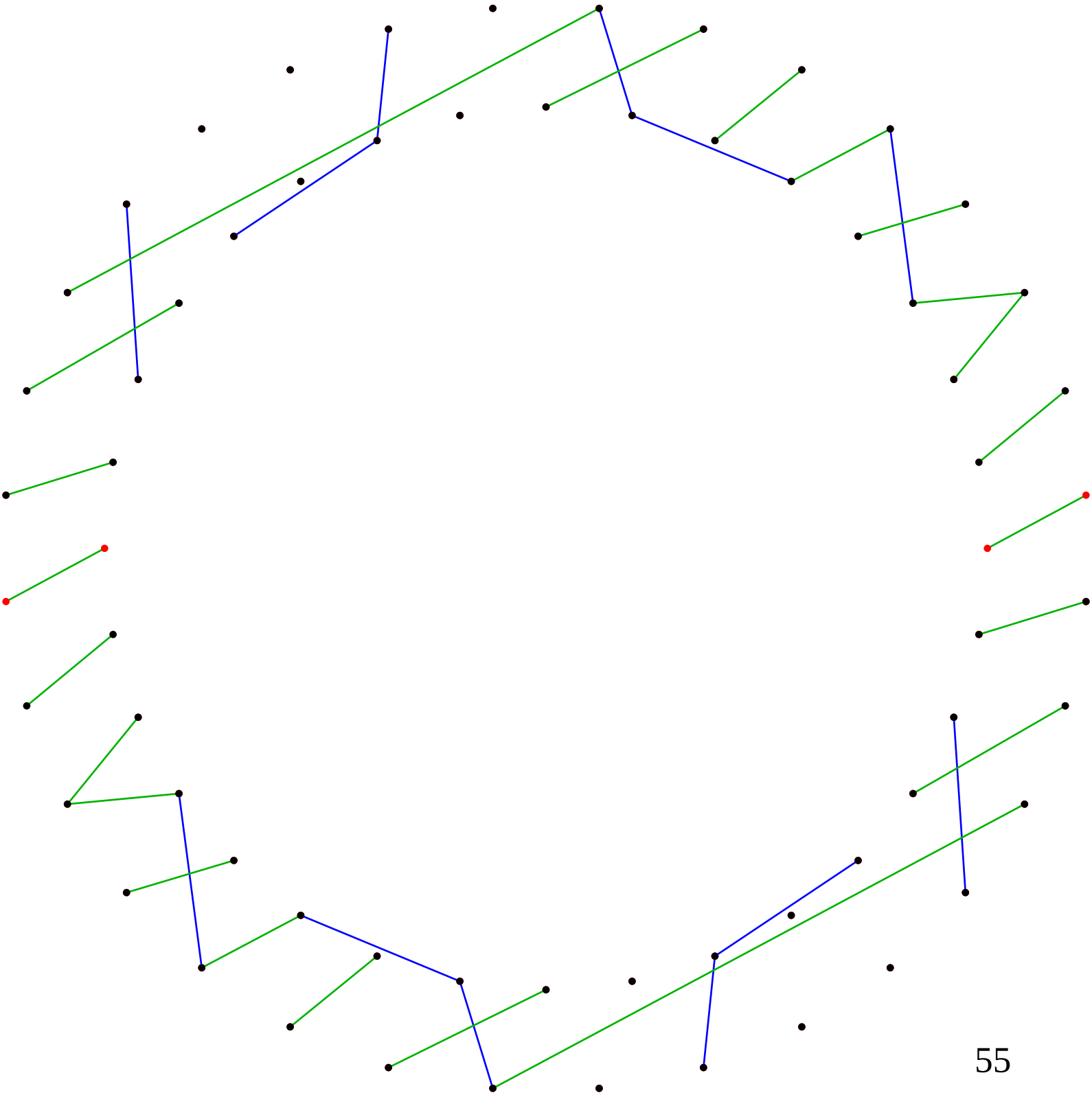
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 42314354265431765423456787654231435426543176

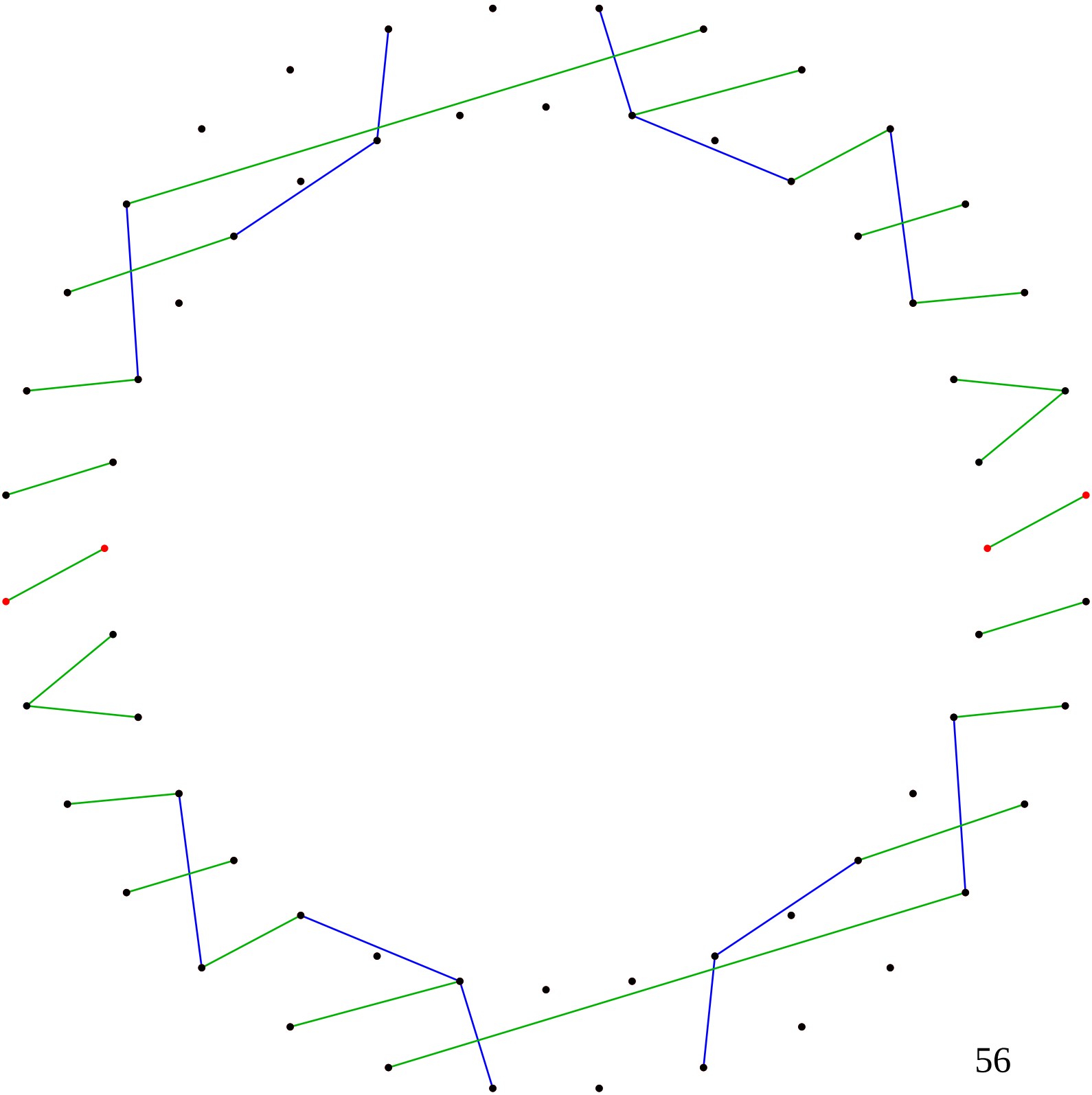
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 654231435426543176542345678765423143542654317

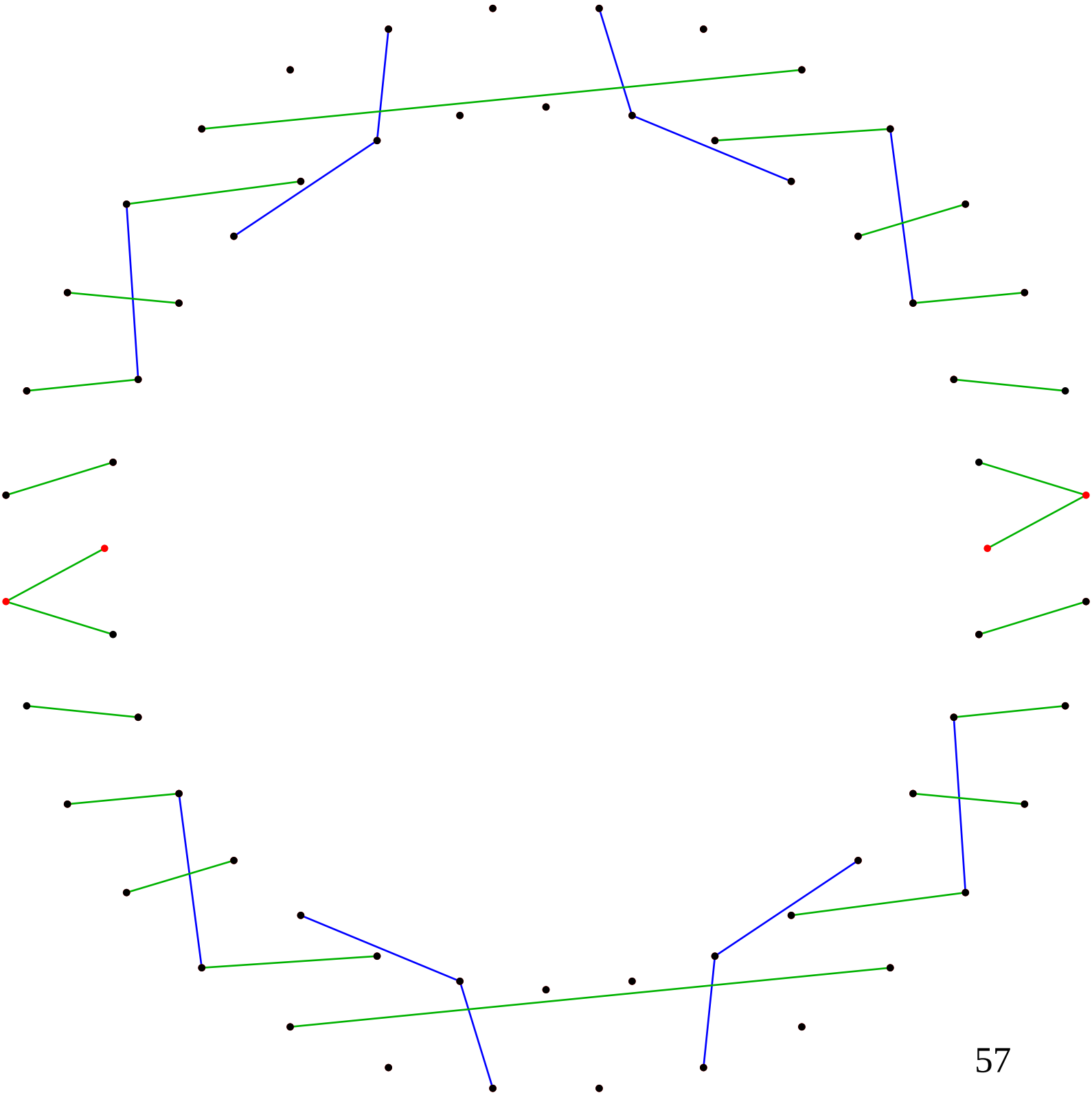
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 876542314354265431765423456787654231435426543

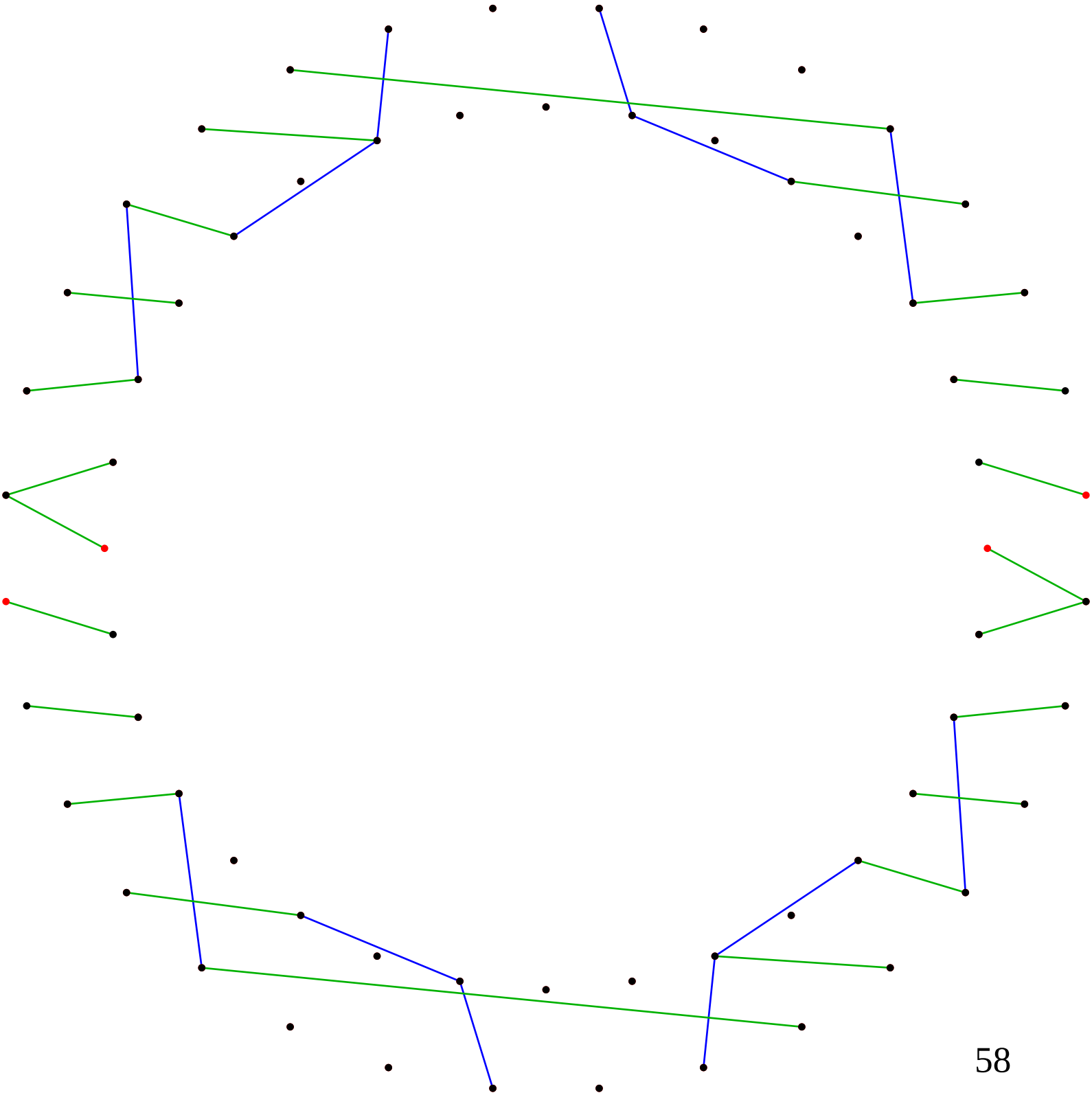
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 765423143542654317654234567876542314354265431

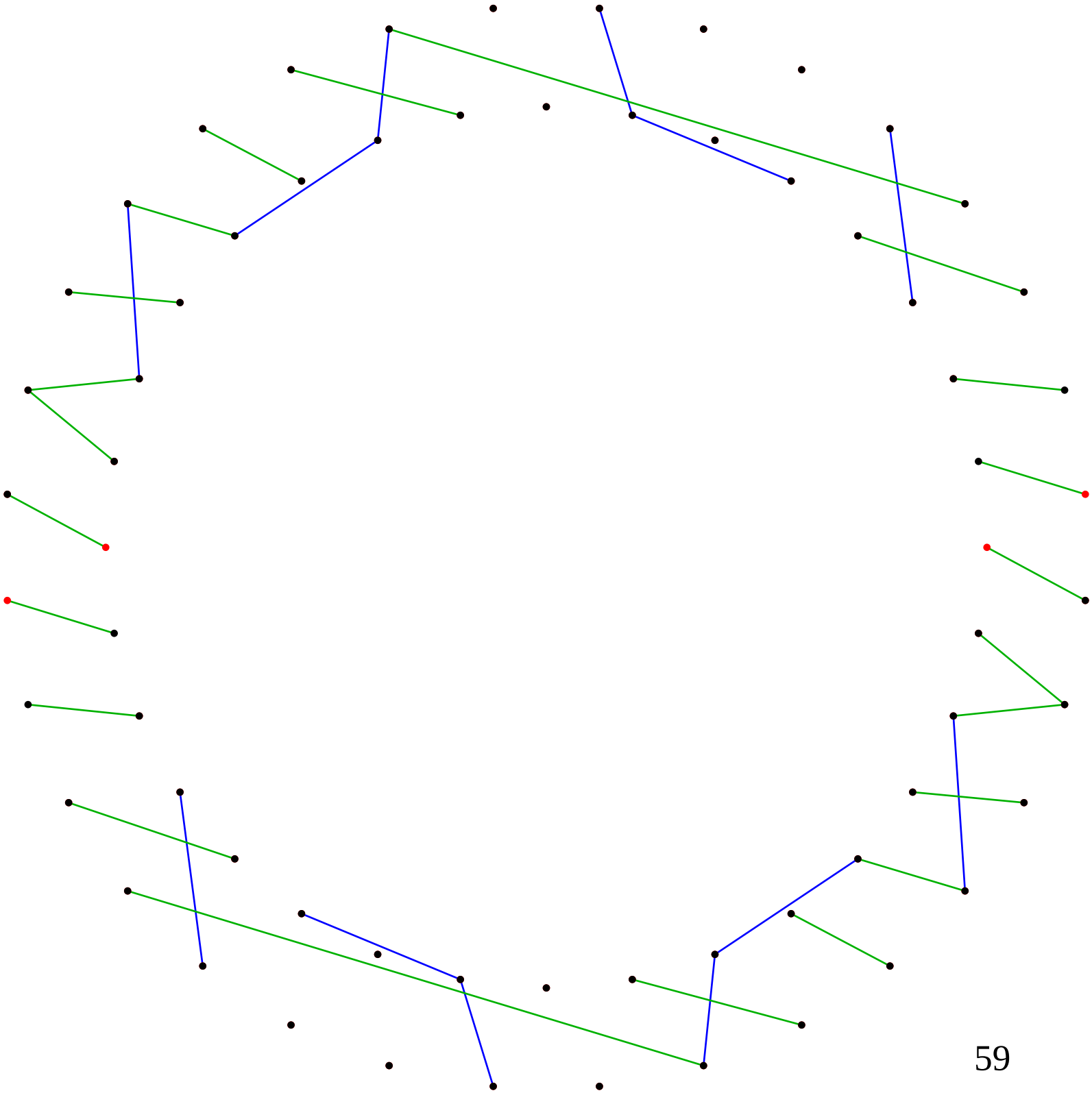
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 5423143542654317654234567876542314354265431765

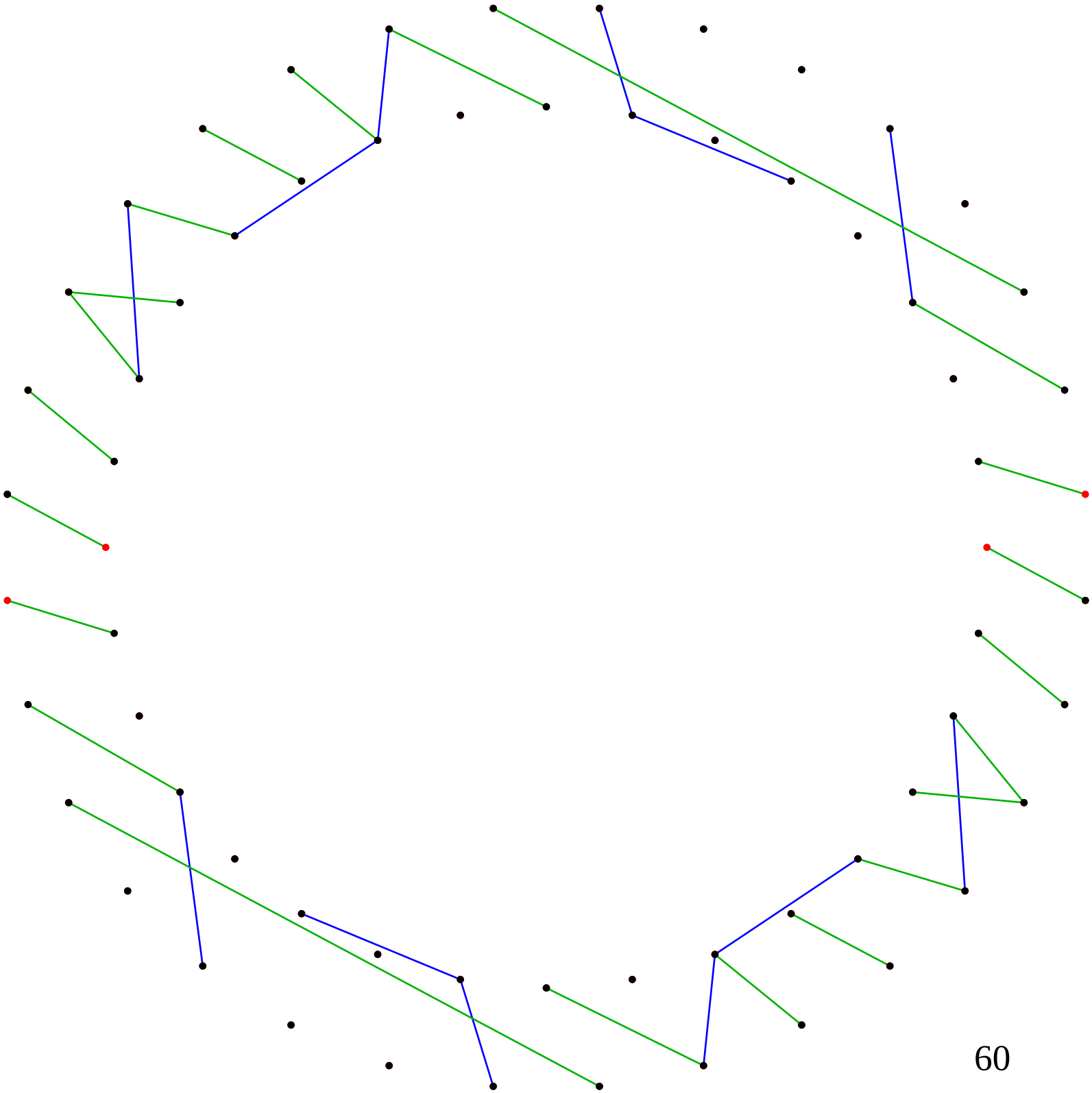
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 2314354265431765423456787654231435426543176542

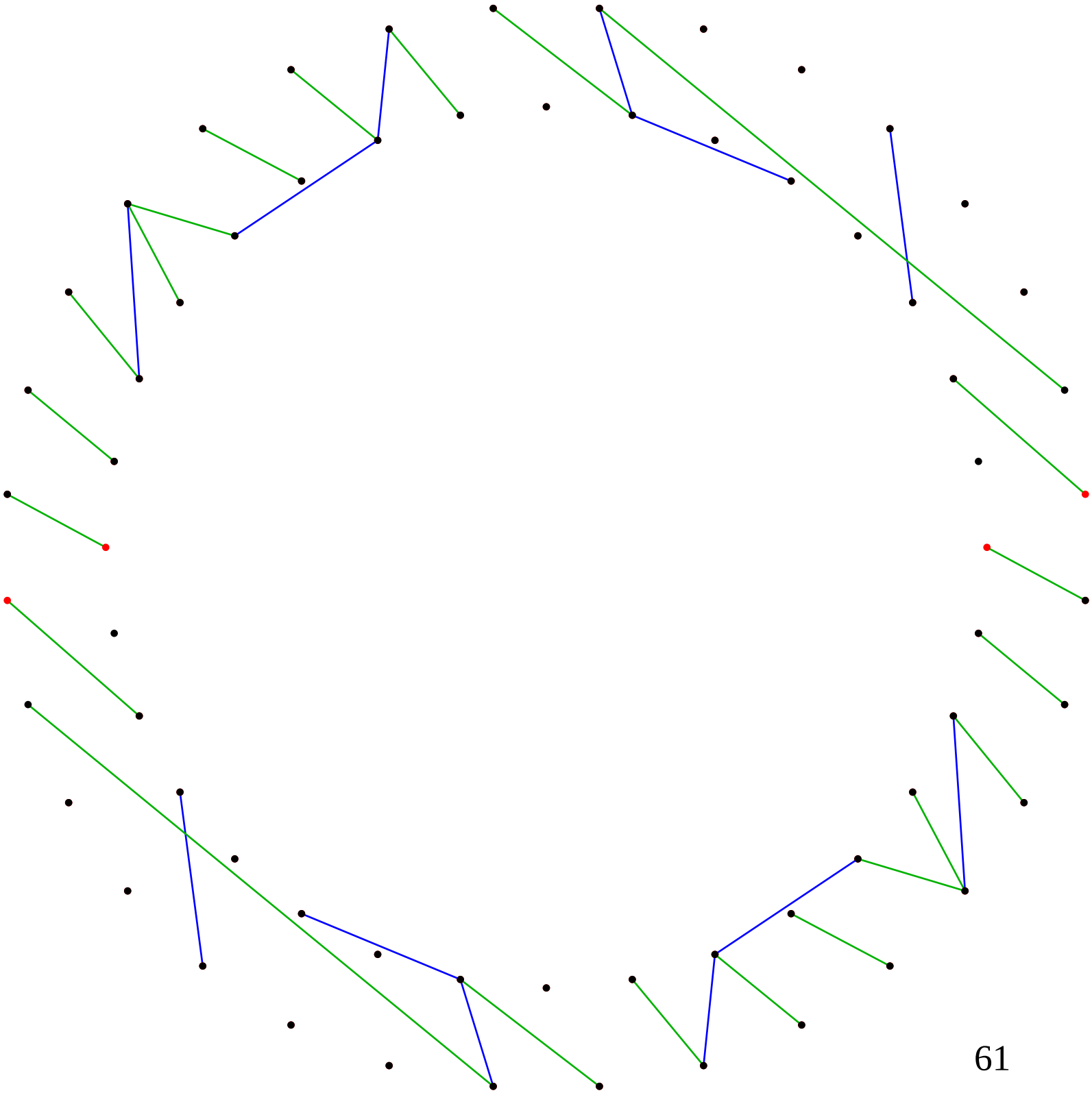
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 3542654317654234567876542314354265437 65

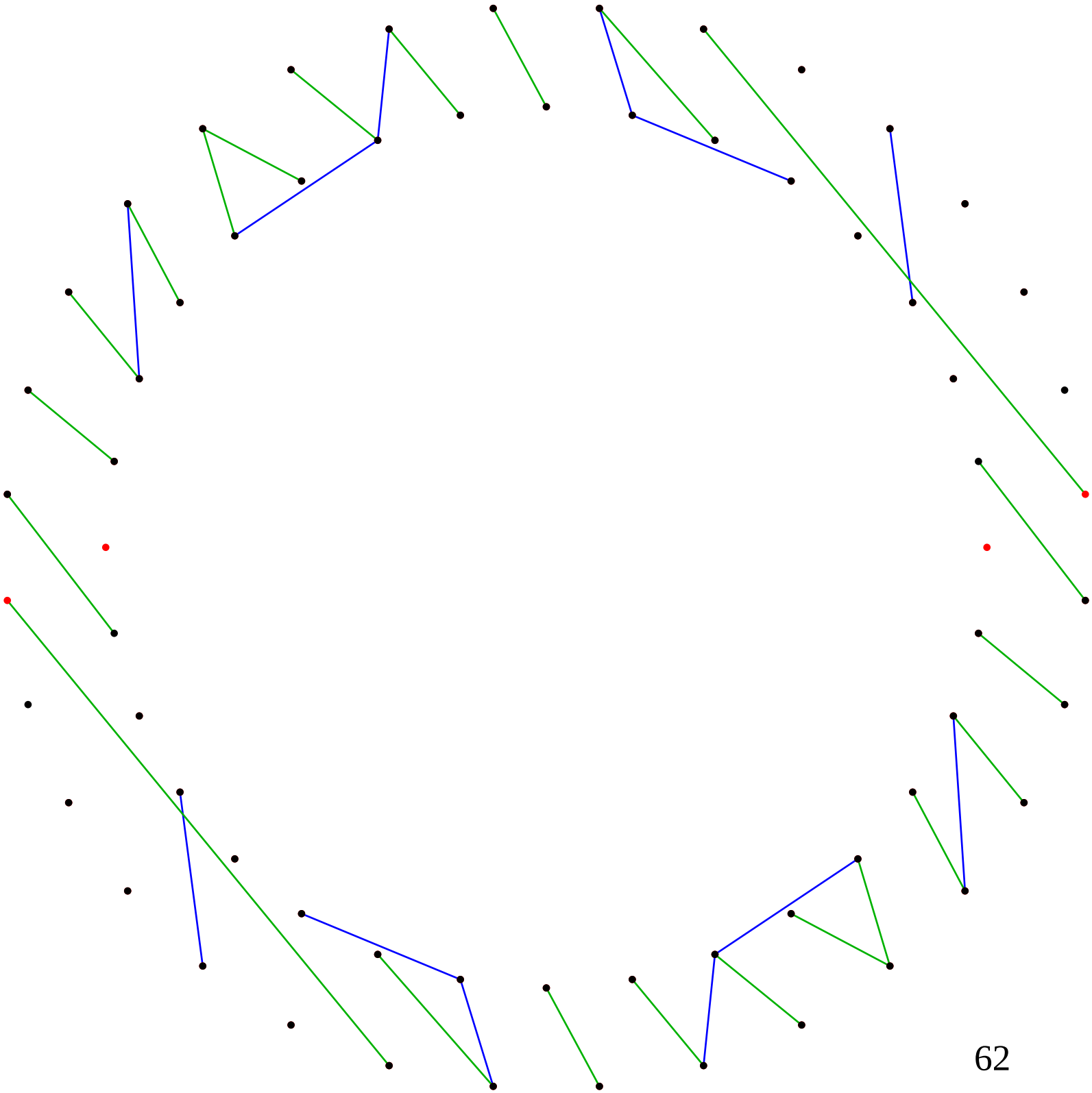
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 25431765423456787654231435426 57

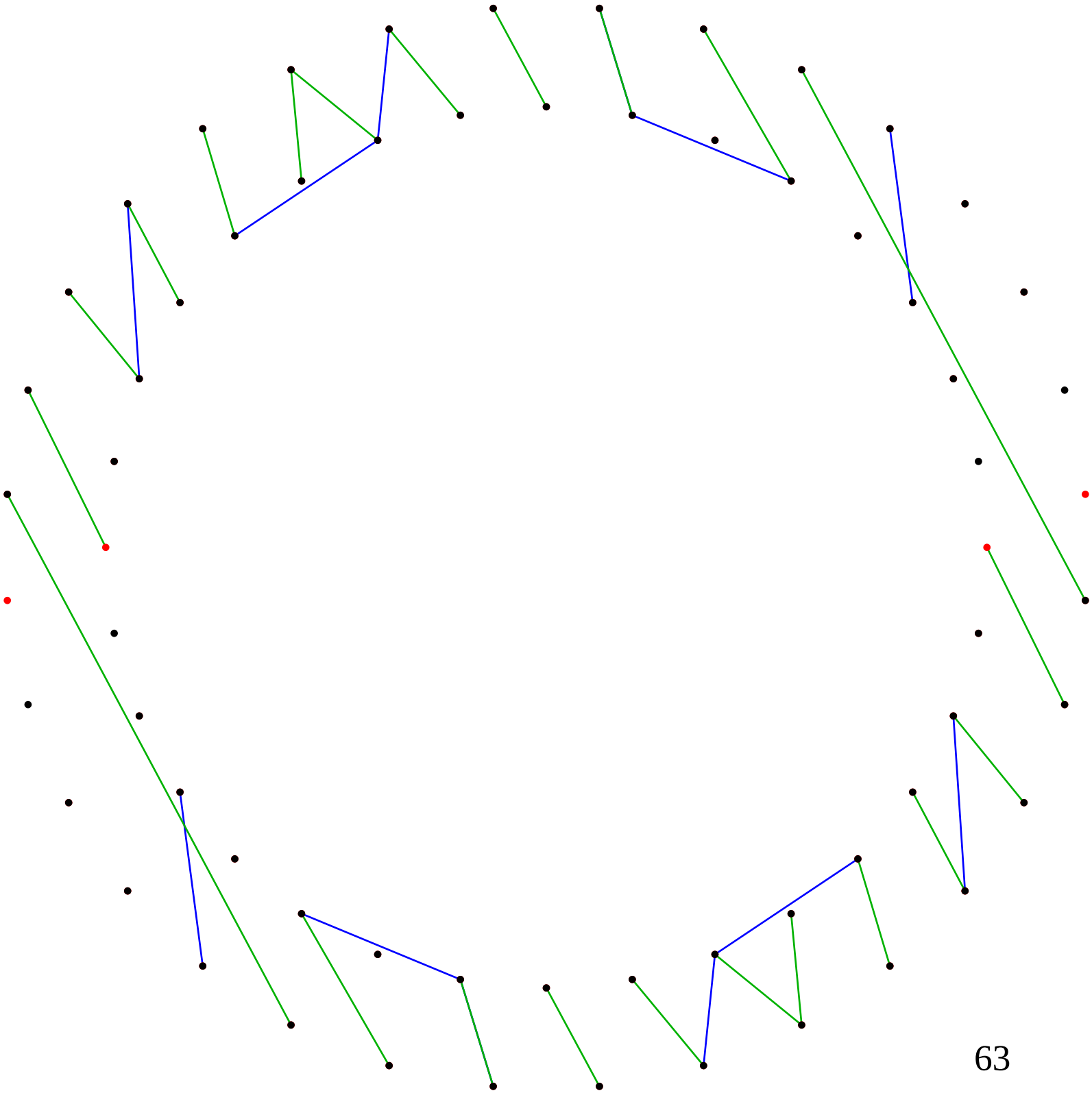
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 315423456765423143 5

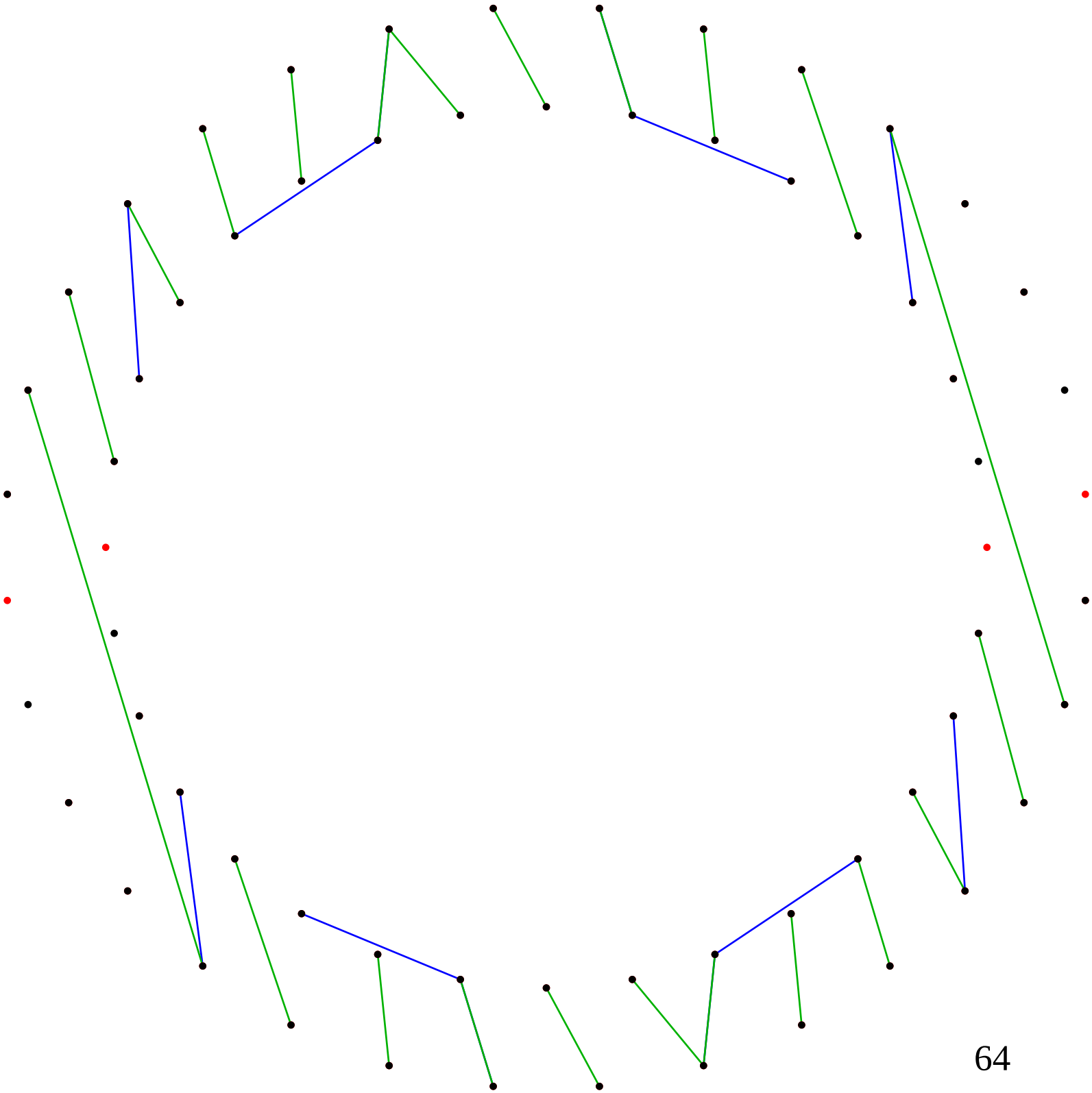
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 2345423

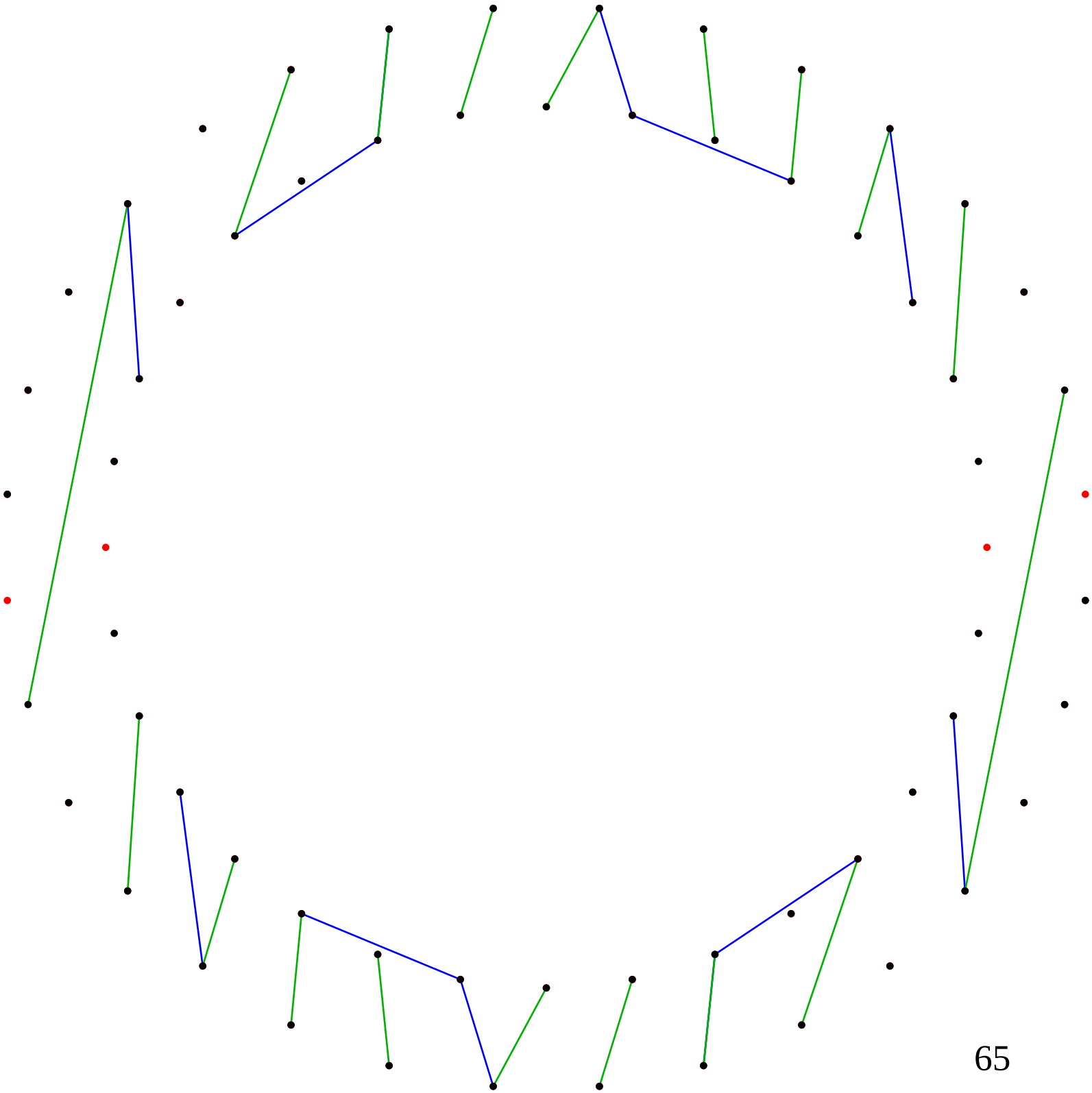
Compatible



Negative root for generator 1.

Positive root for 45654

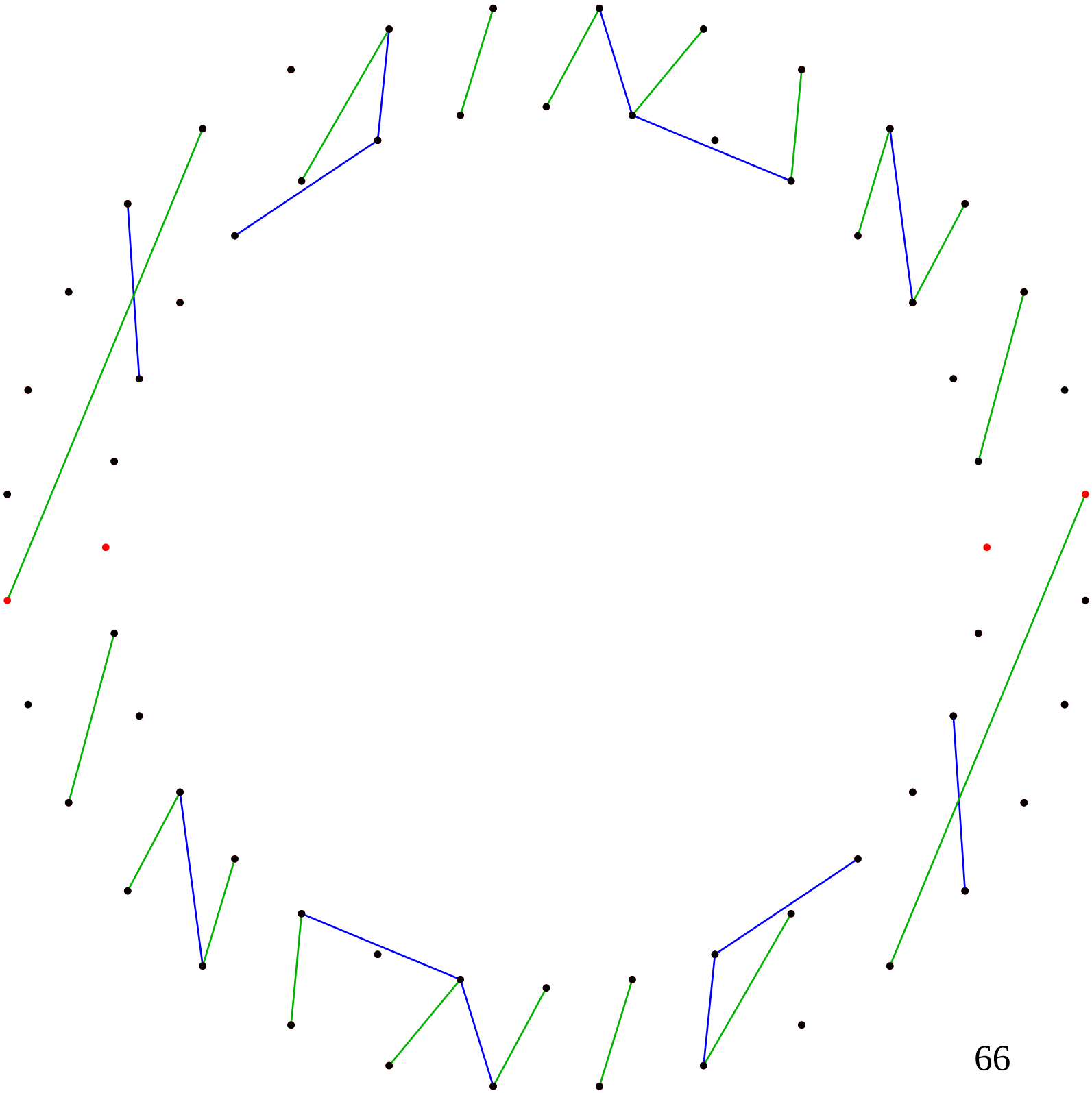
Compatible



Negative root for generator 1.

Positive root for 14234567876542314

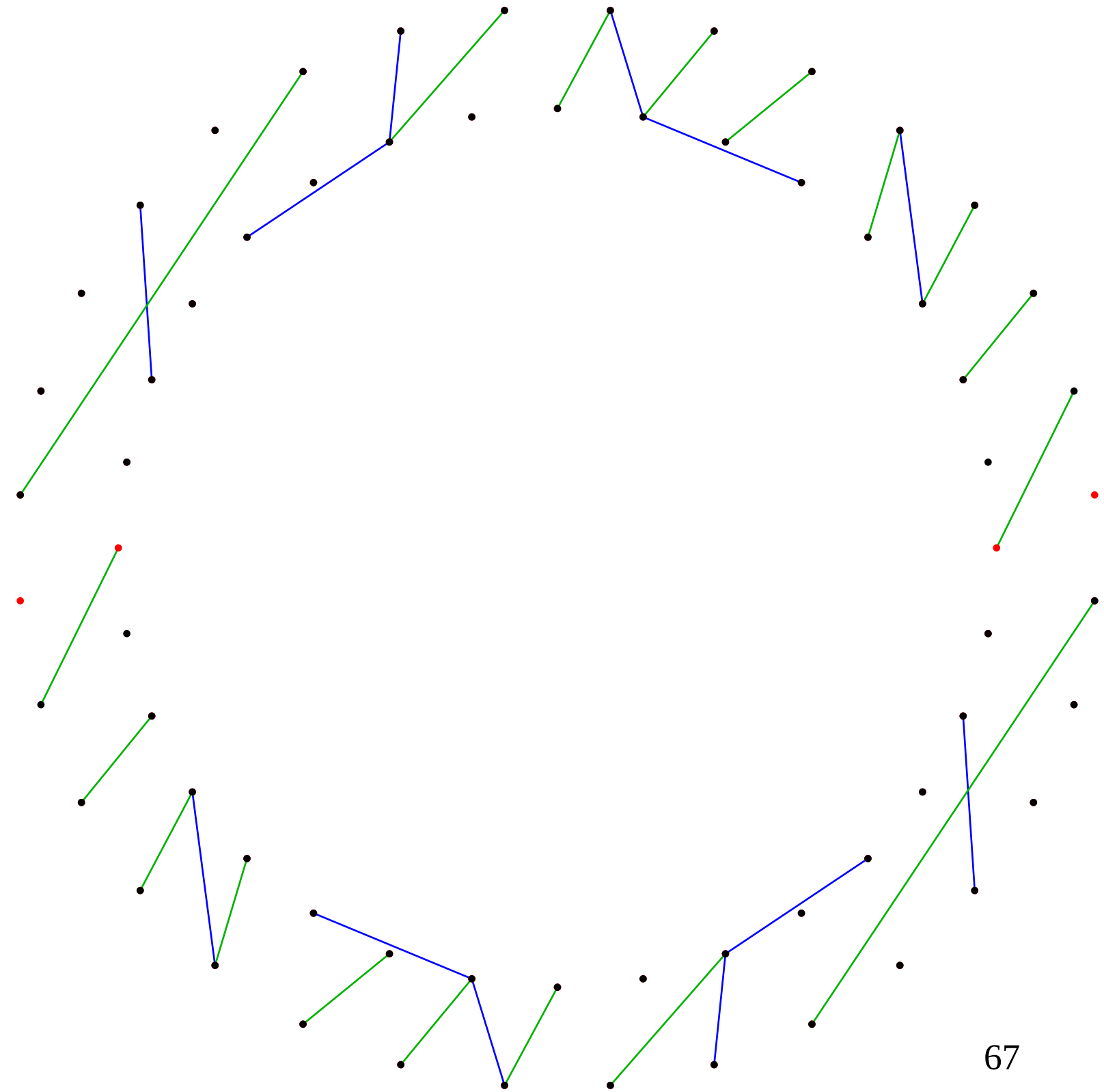
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 4316542345676542314354 6

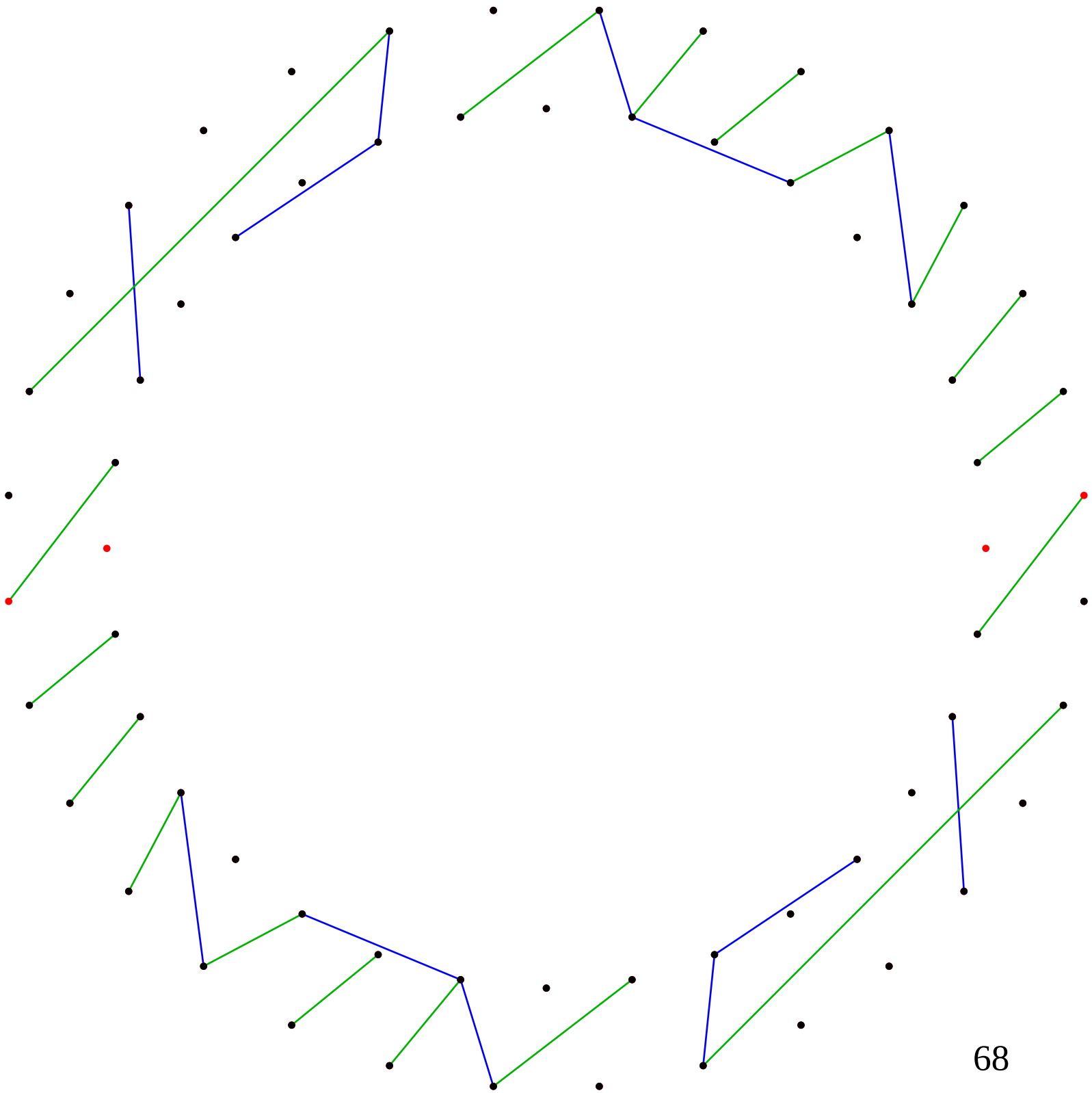
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 42543165423456787654231435426 54

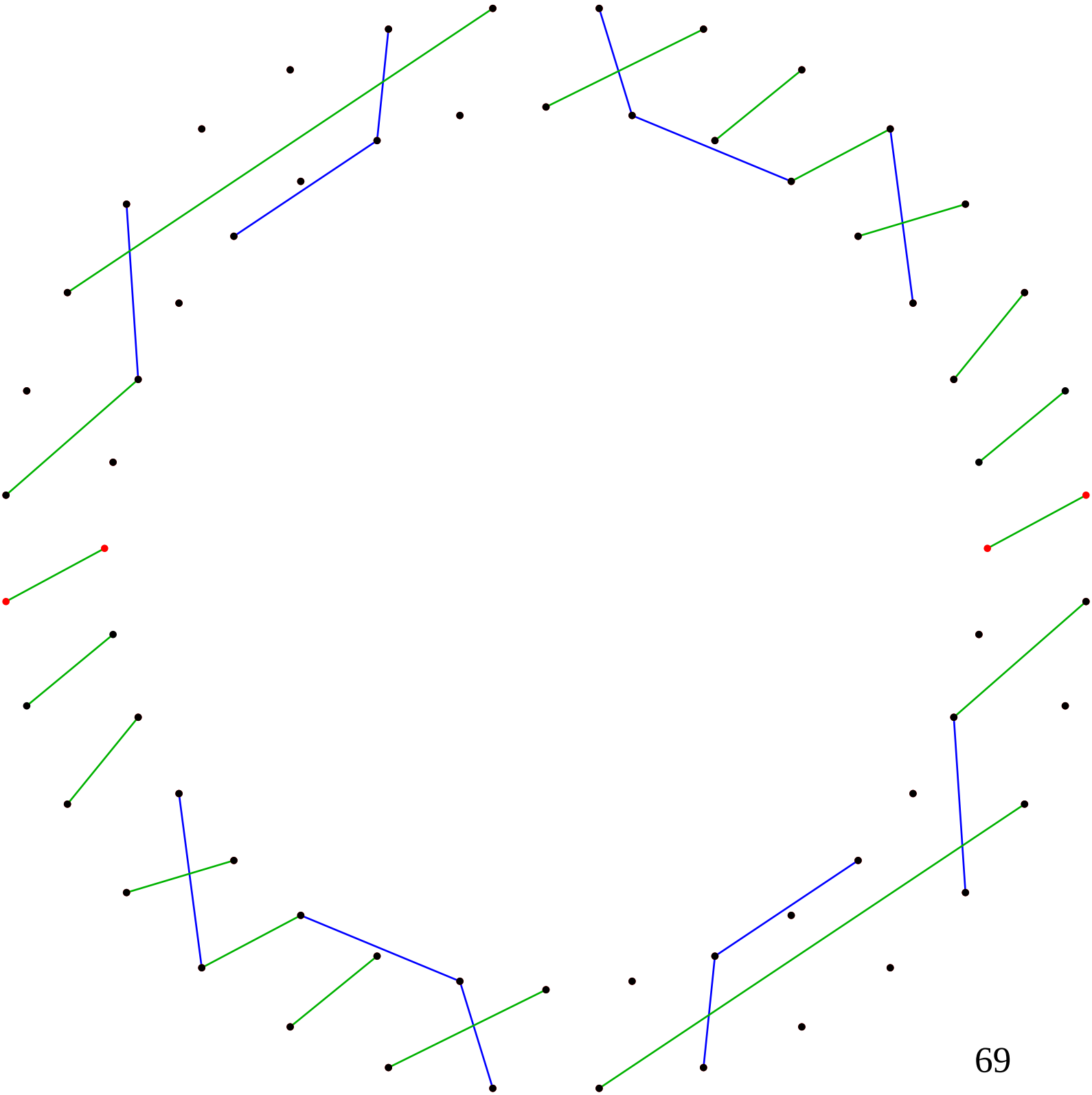
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 1342654317654234567876542314354265431 76

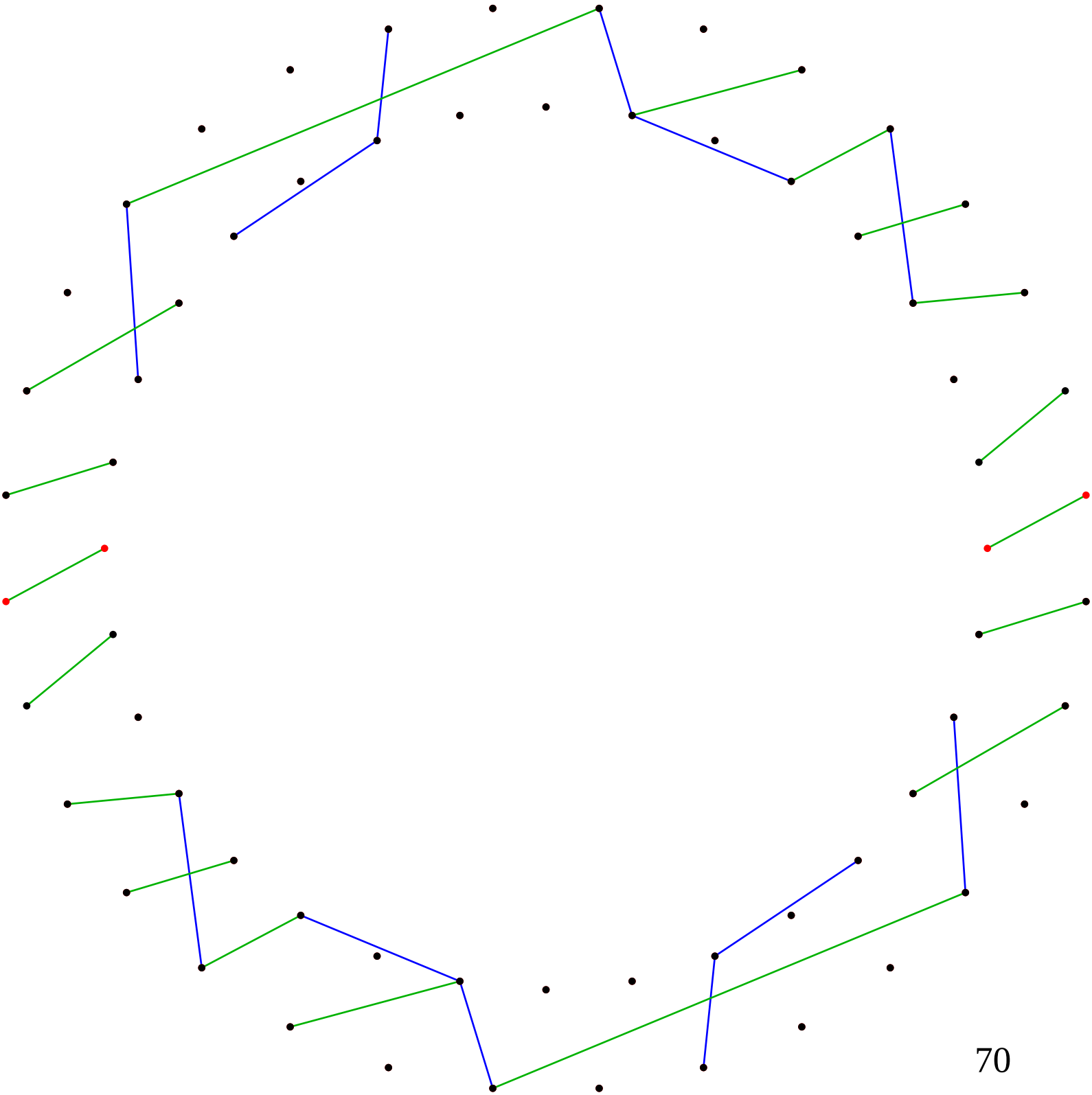
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 435426543176542345678765423143542654376 54

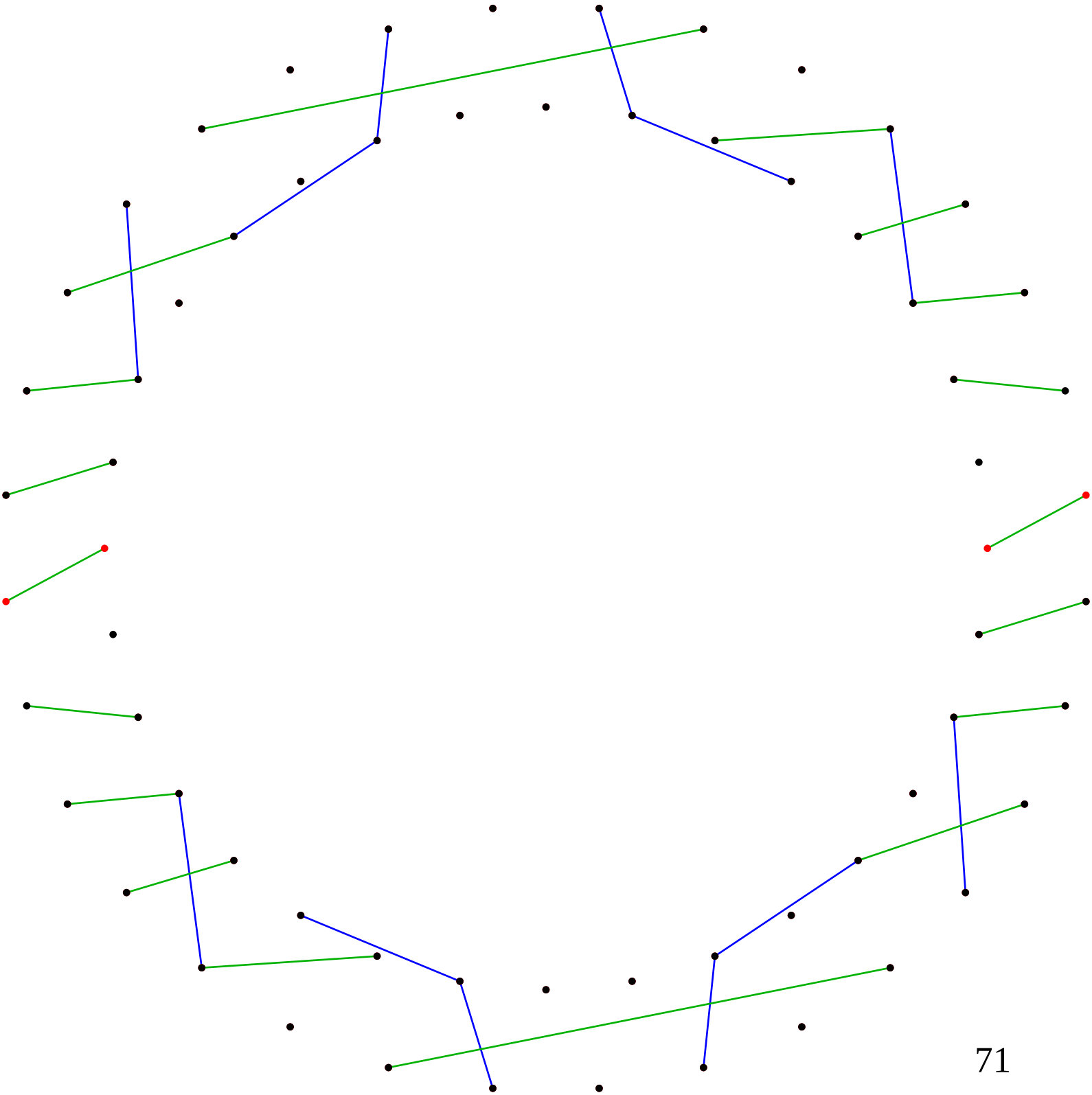
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 12435426543176542345678765423143542654317654

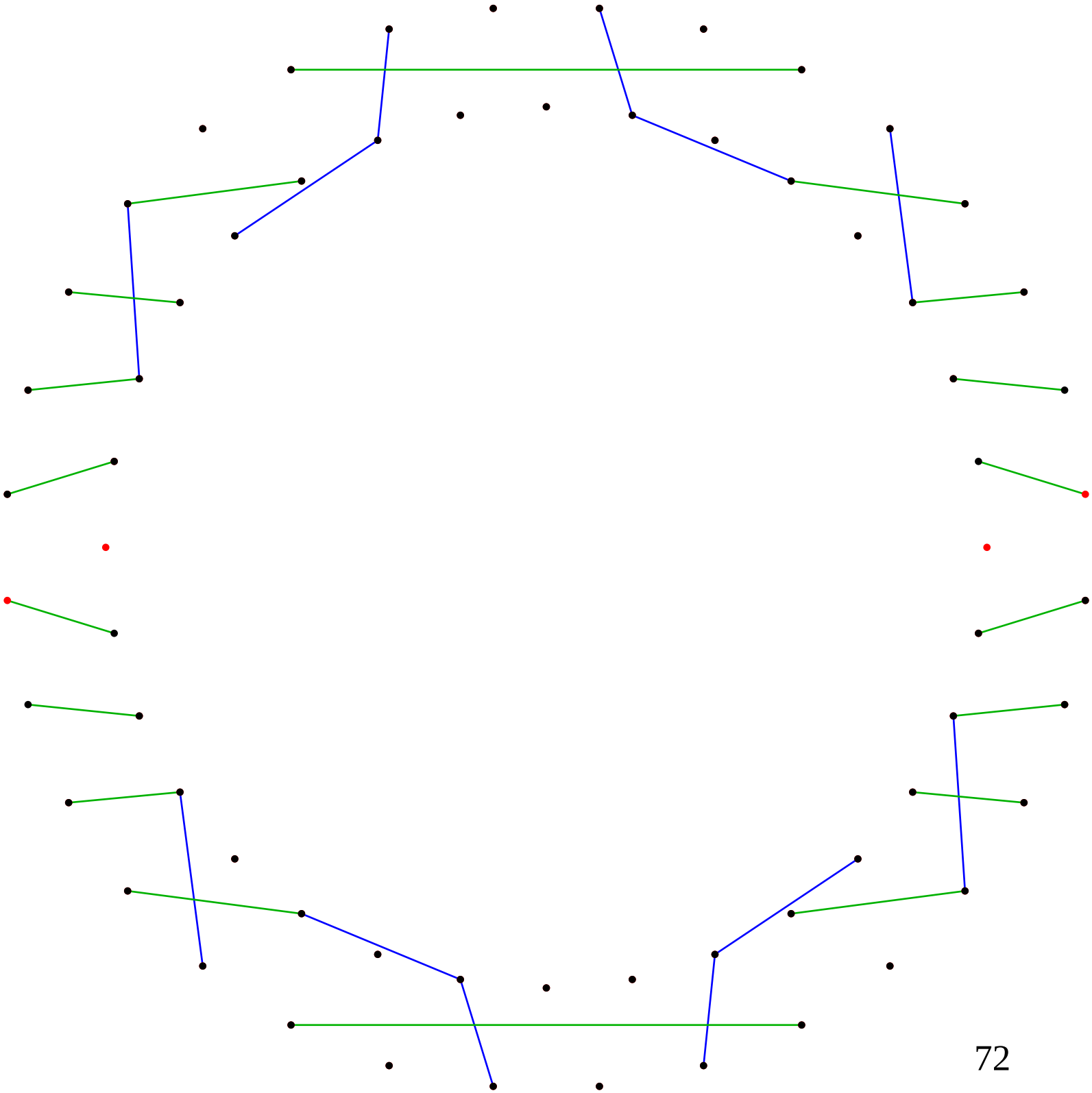
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 3143542654317654234567876542314354265431765 43

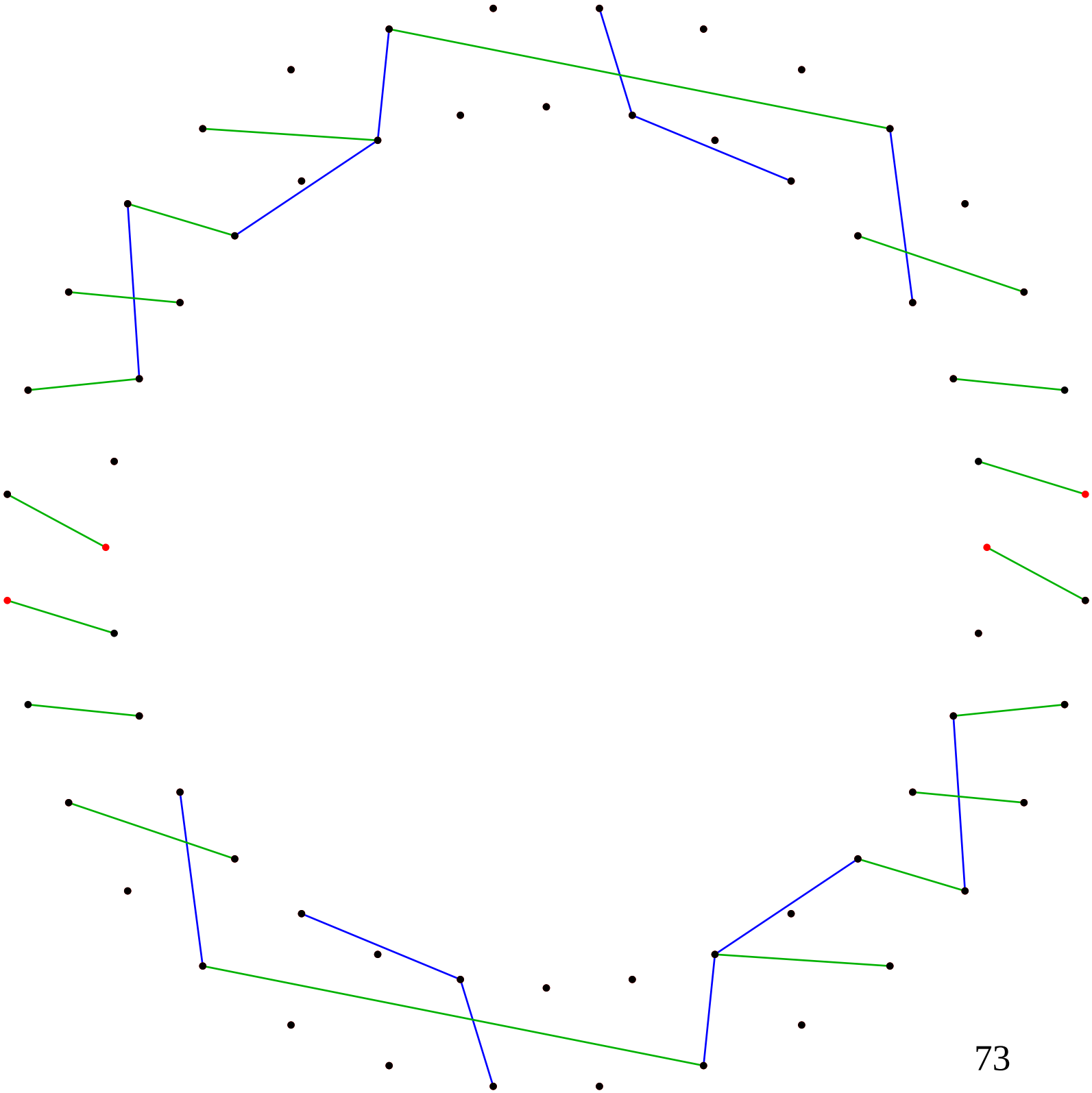
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 24354265431765423456787654231435426543765 42

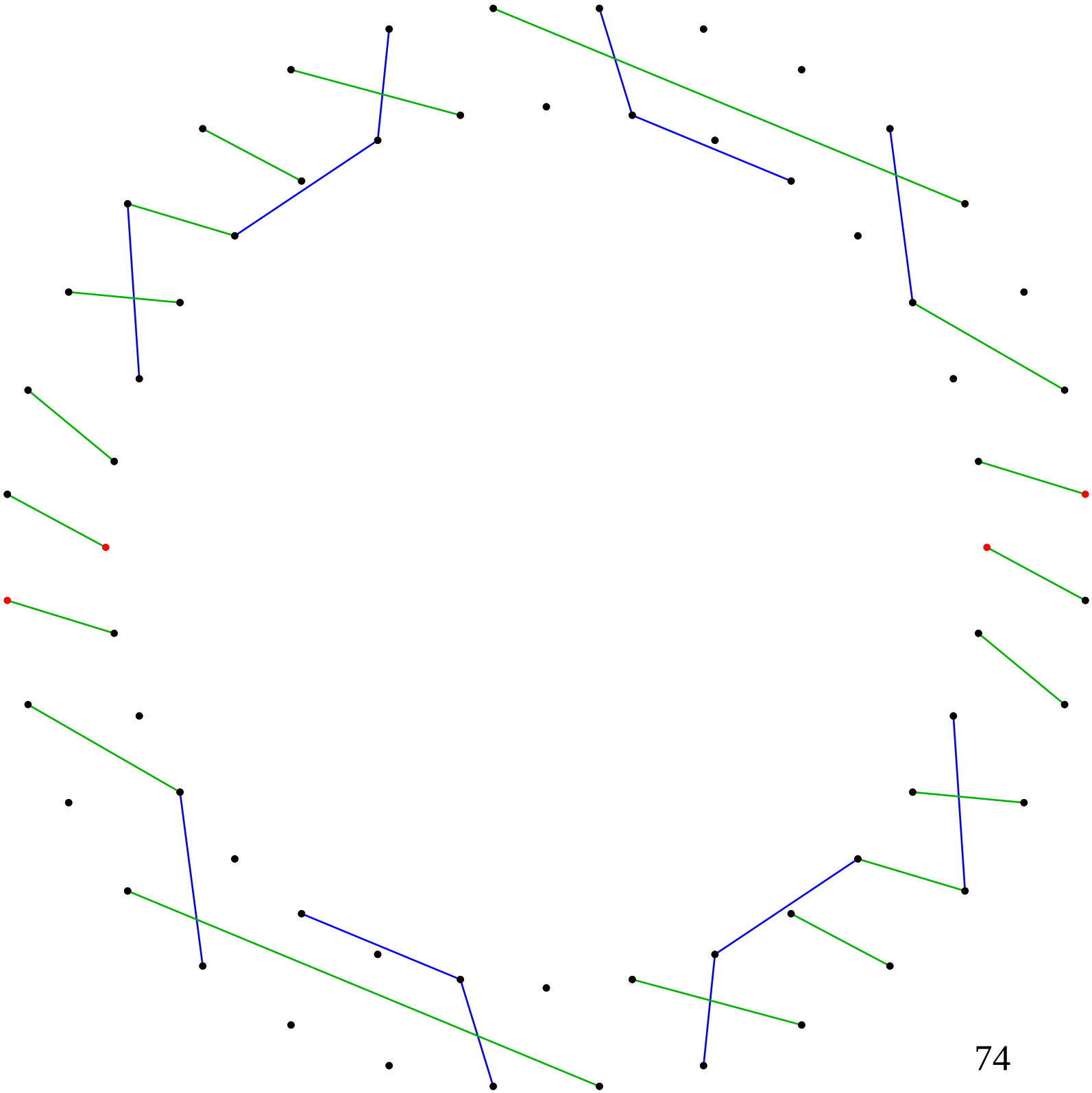
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 13542654317654234567876542314354265431765

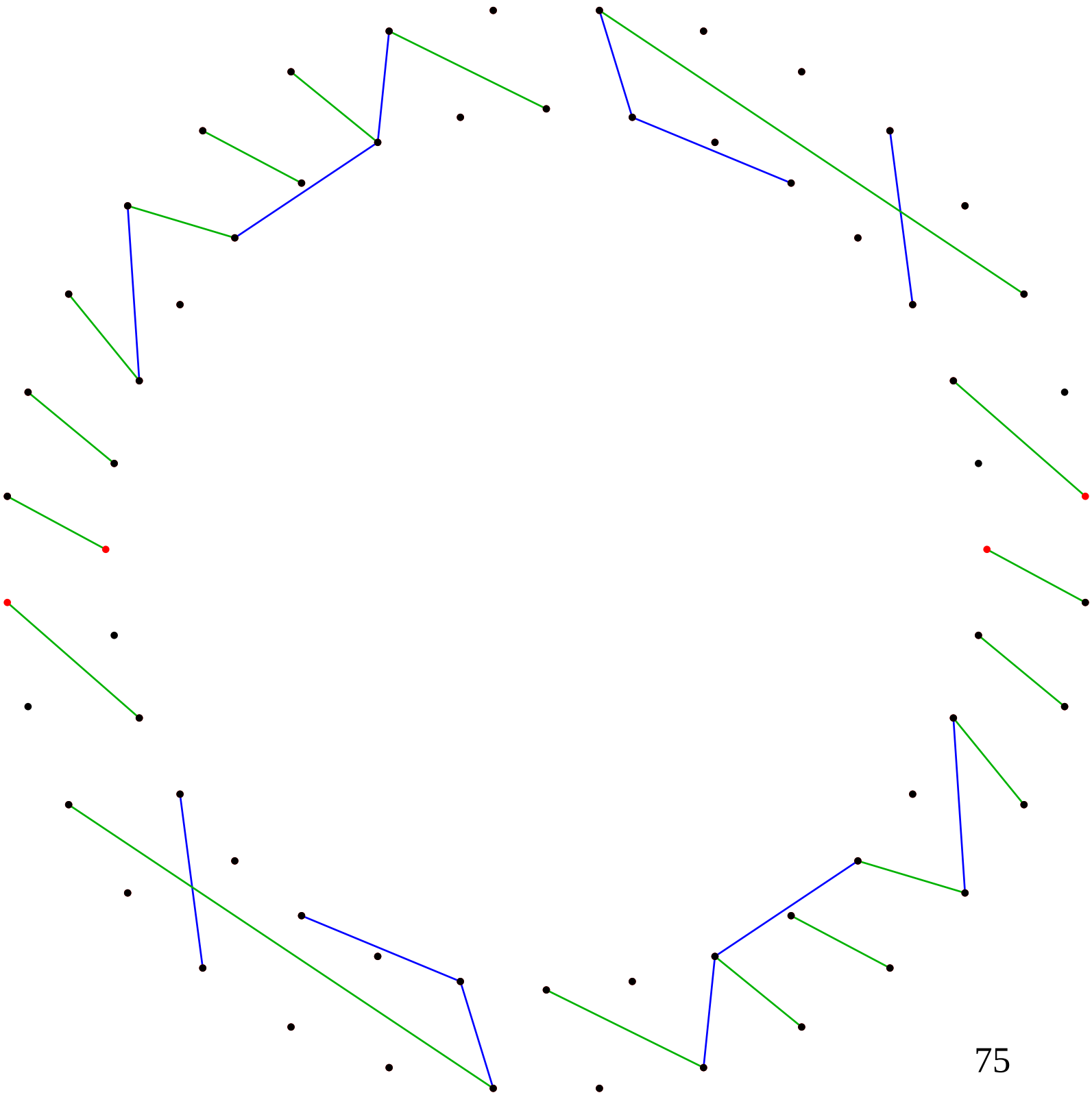
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 3425431765423456787654231435426543 7

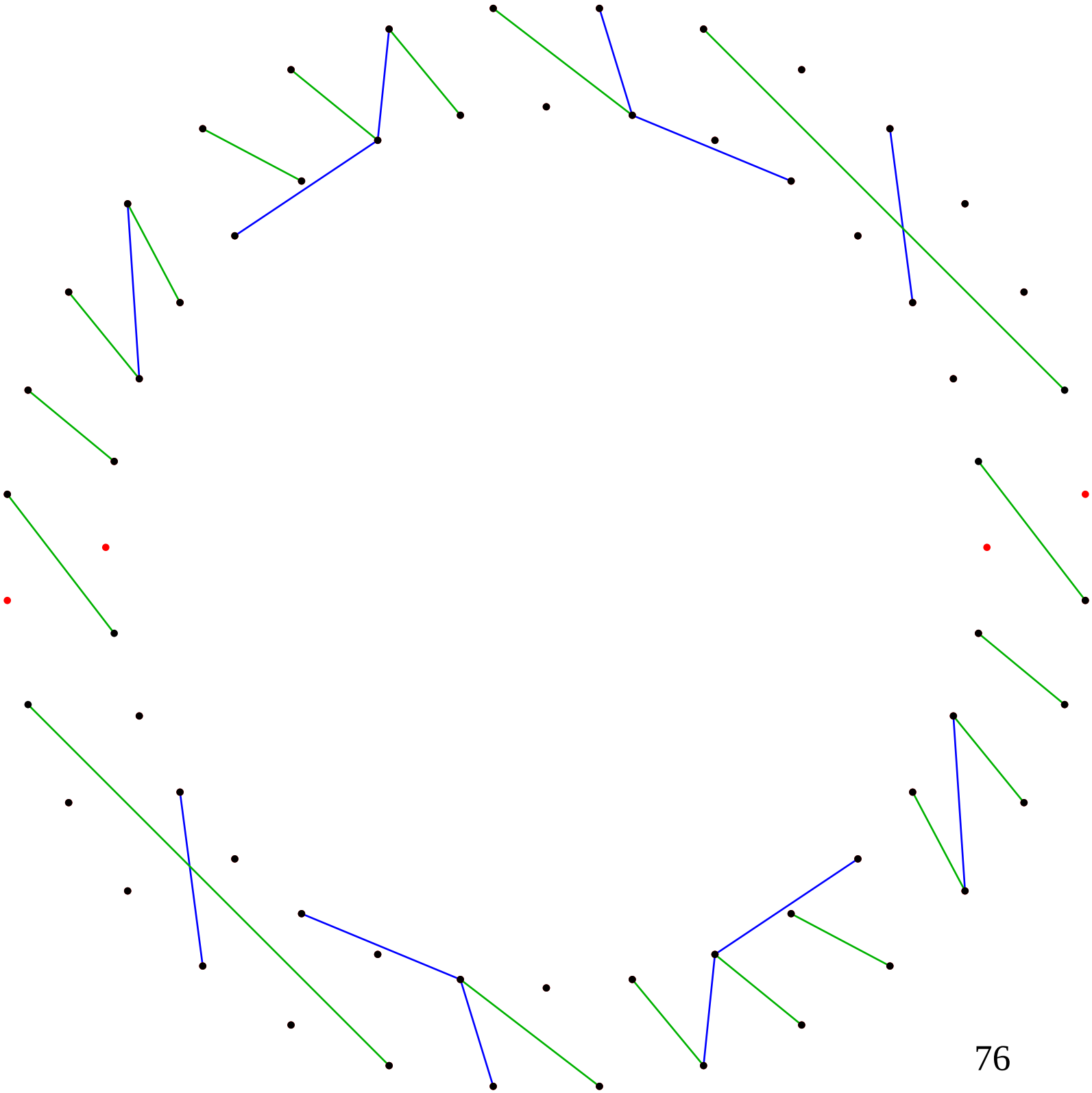
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 25431654234567654231435426 5

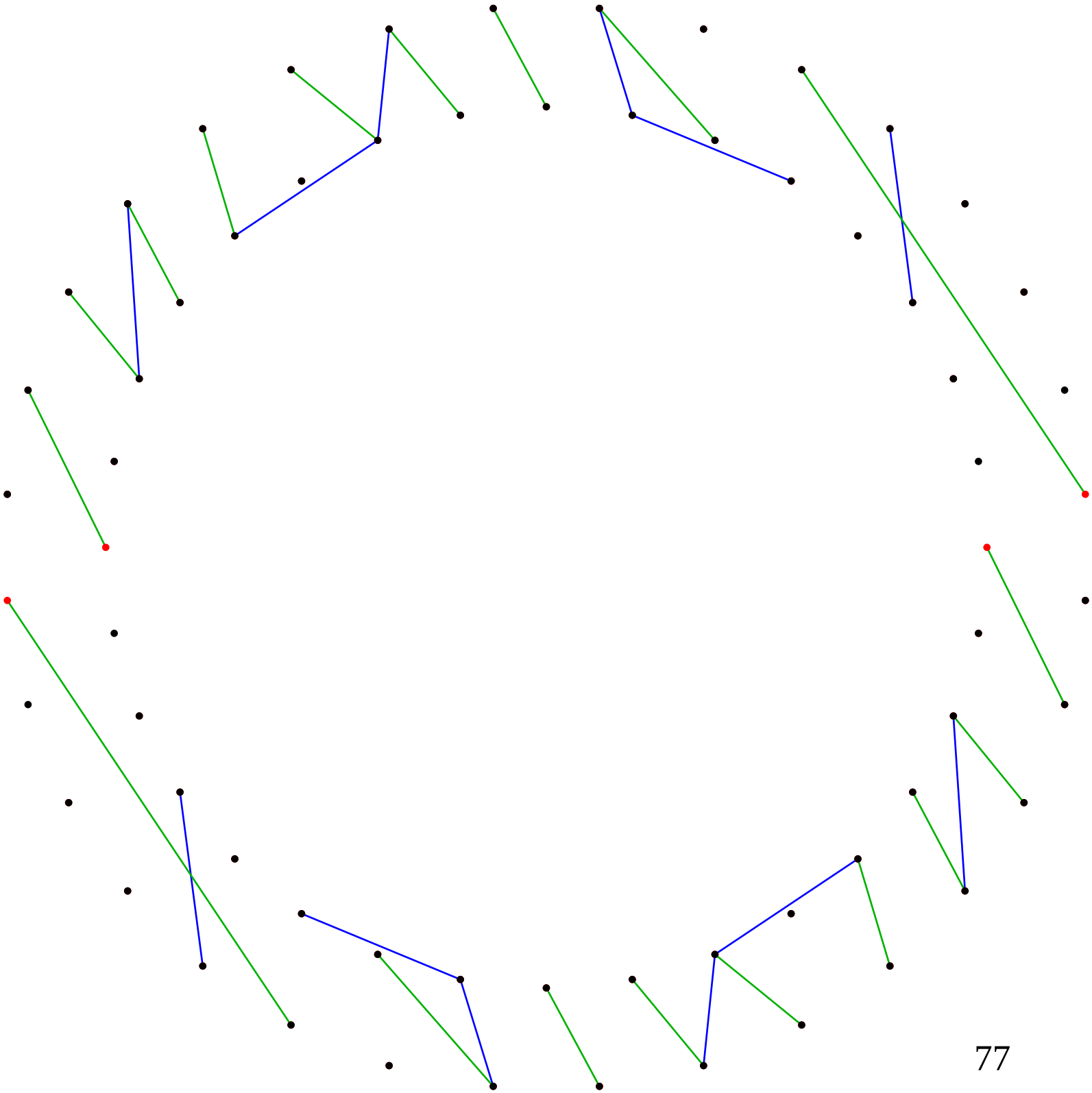
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 315423456787654231435

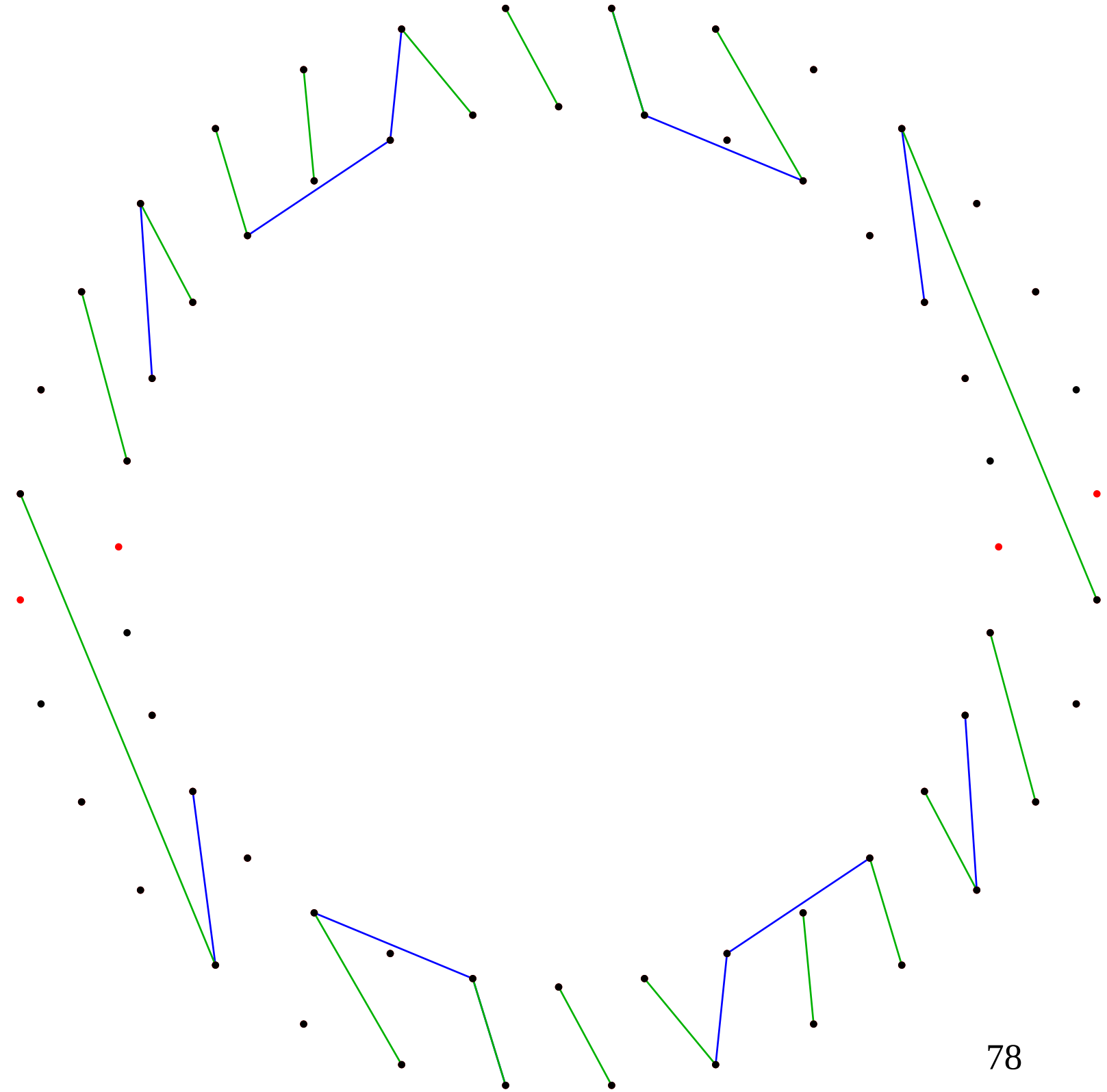
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 23456765423

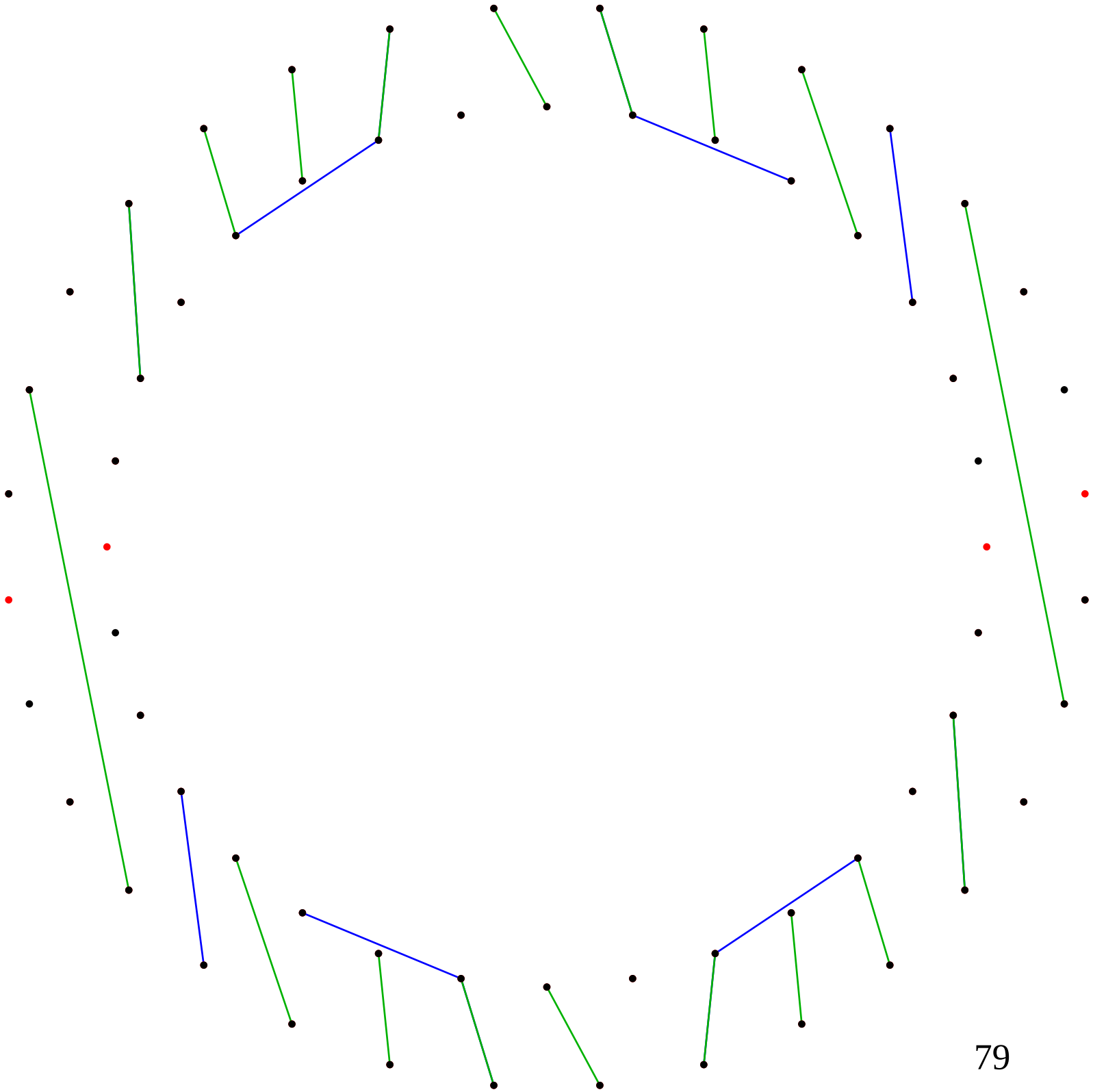
Compatible



Negative root for generator 1.

Positive root for 5

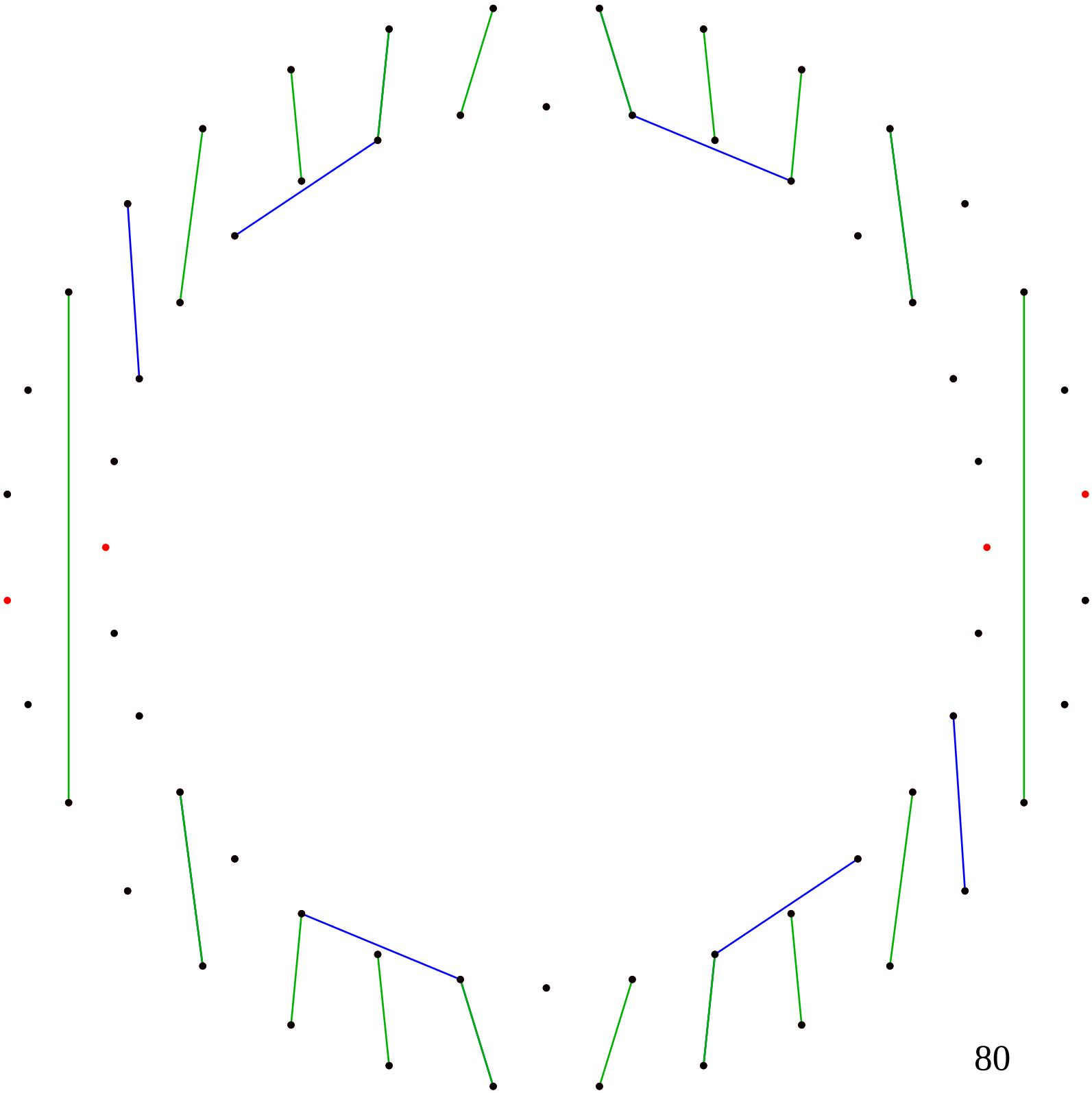
Compatible



Negative root for generator 1.

Negative root for generator 5.

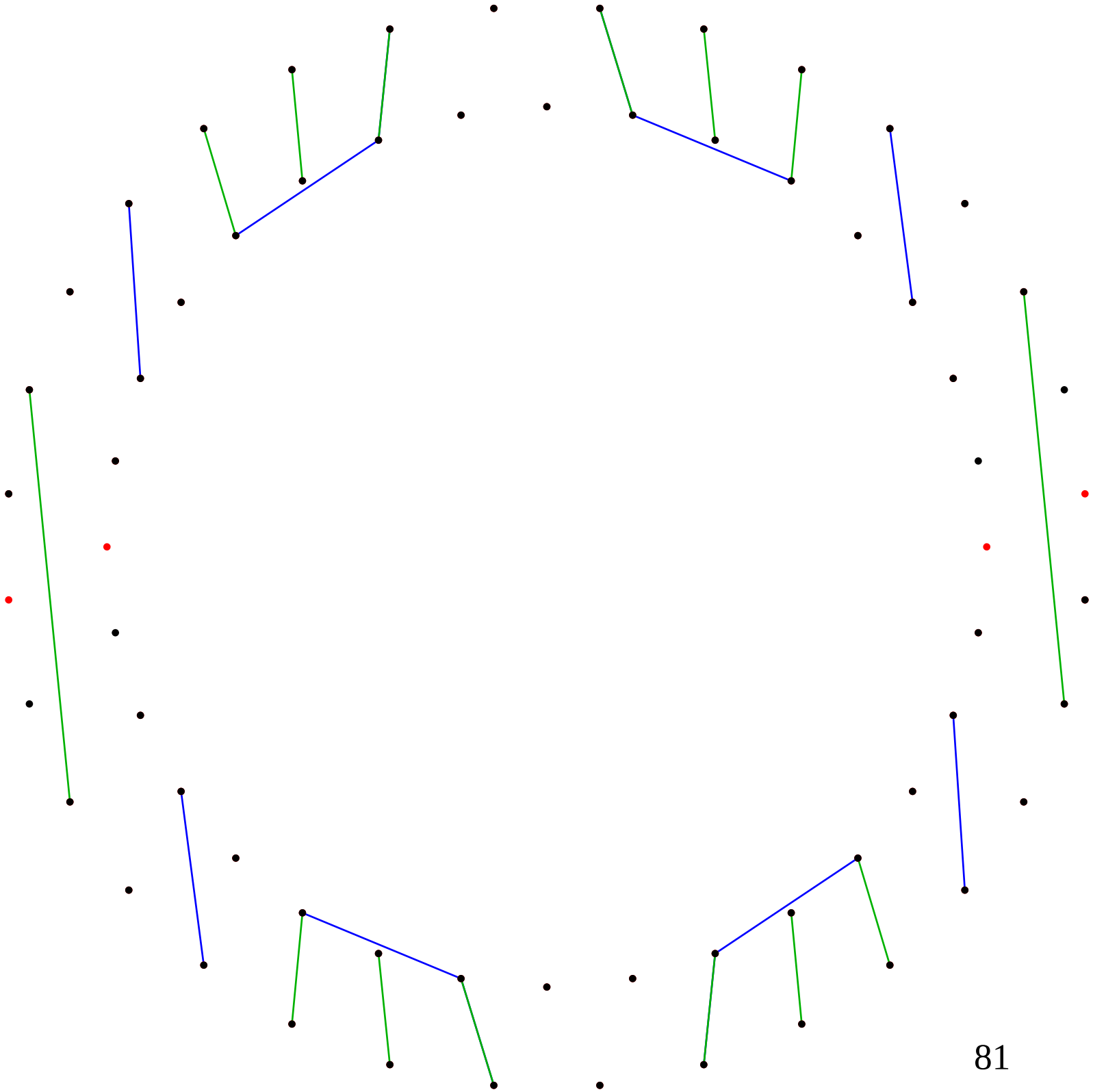
Compatible



Negative root for generator 1.

Negative root for generator 6.

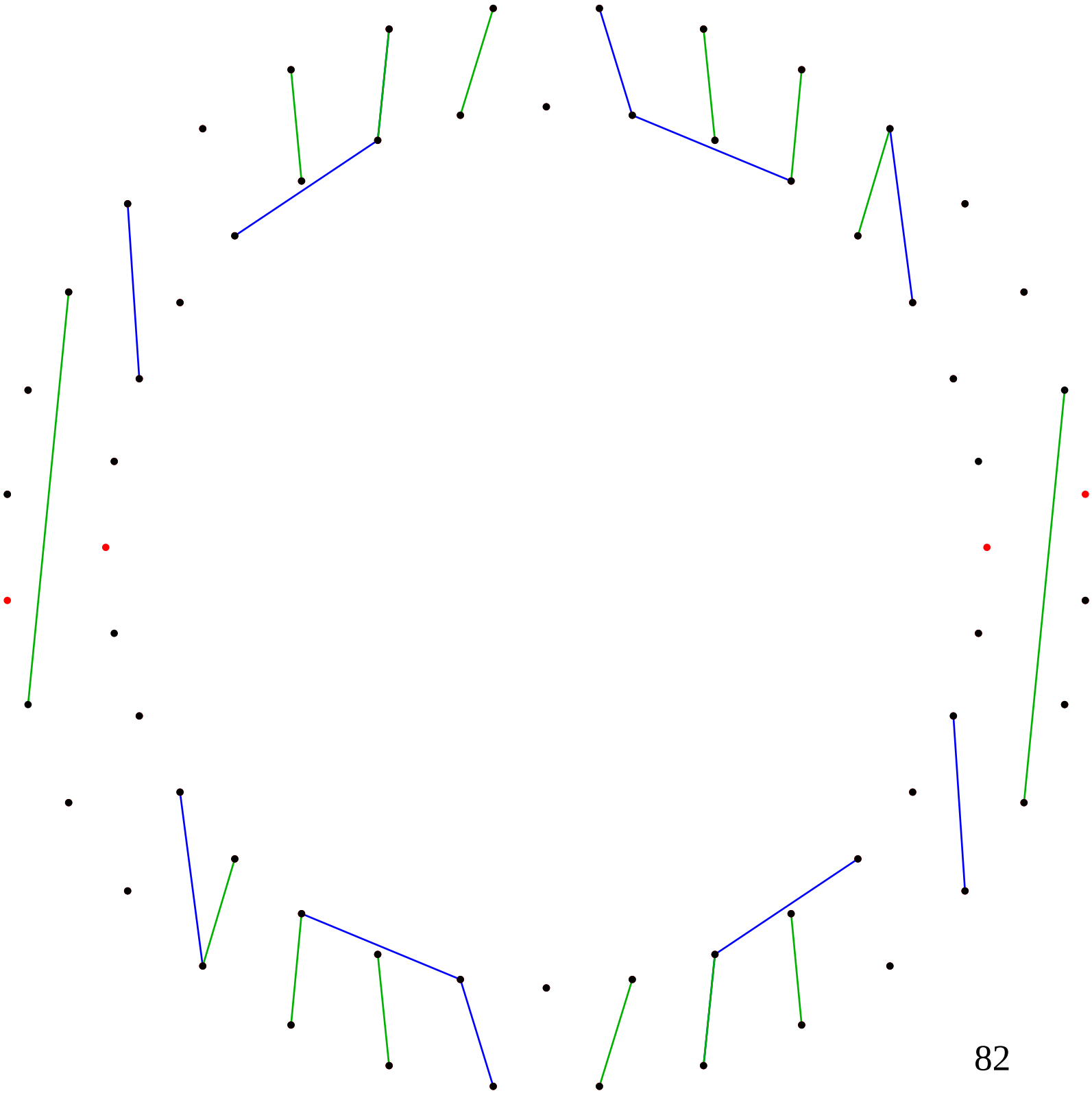
Compatible



Negative root for generator 1.

Positive root for 6

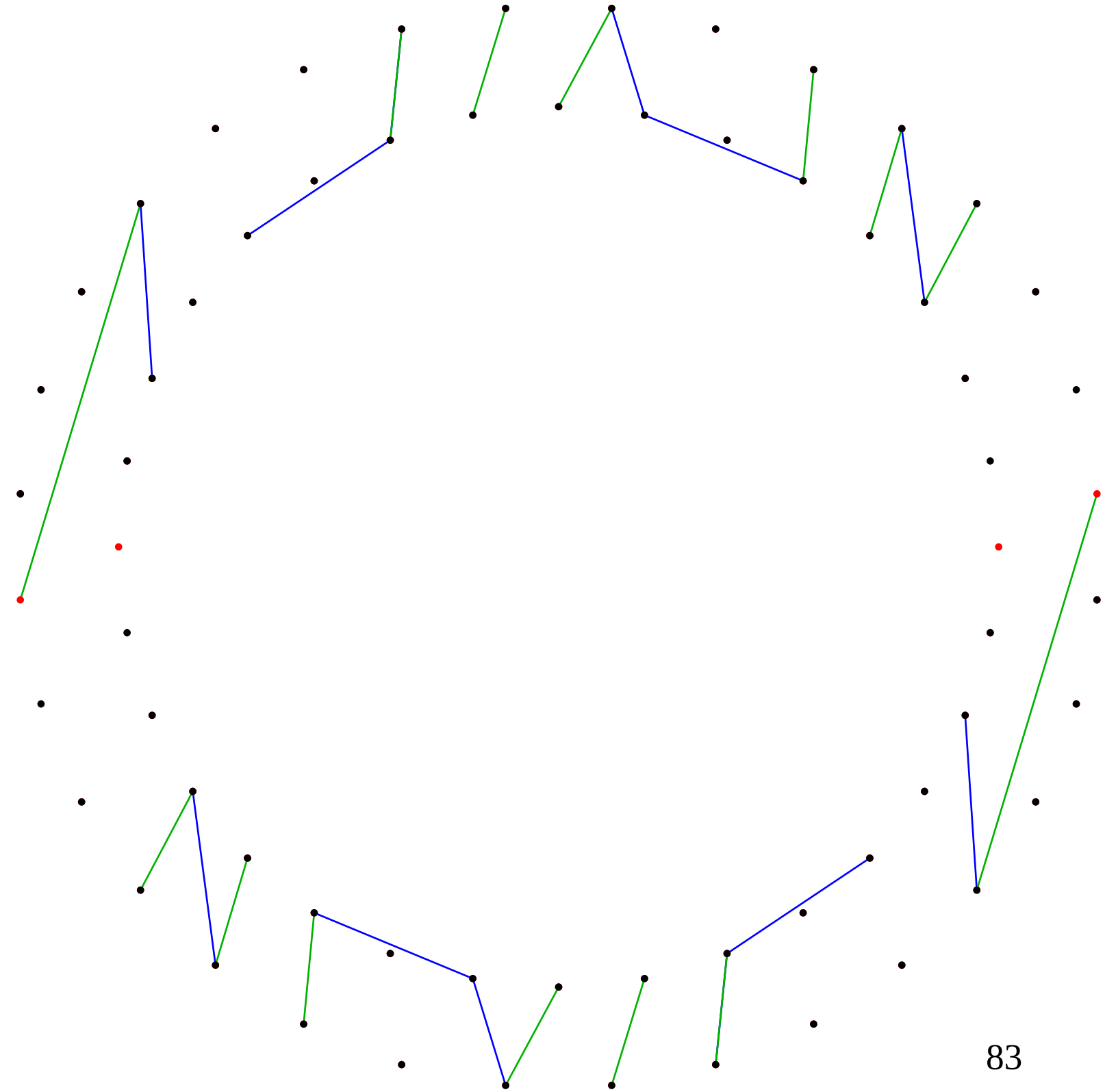
Compatible



Negative root for generator 1.

Positive root for 456787654

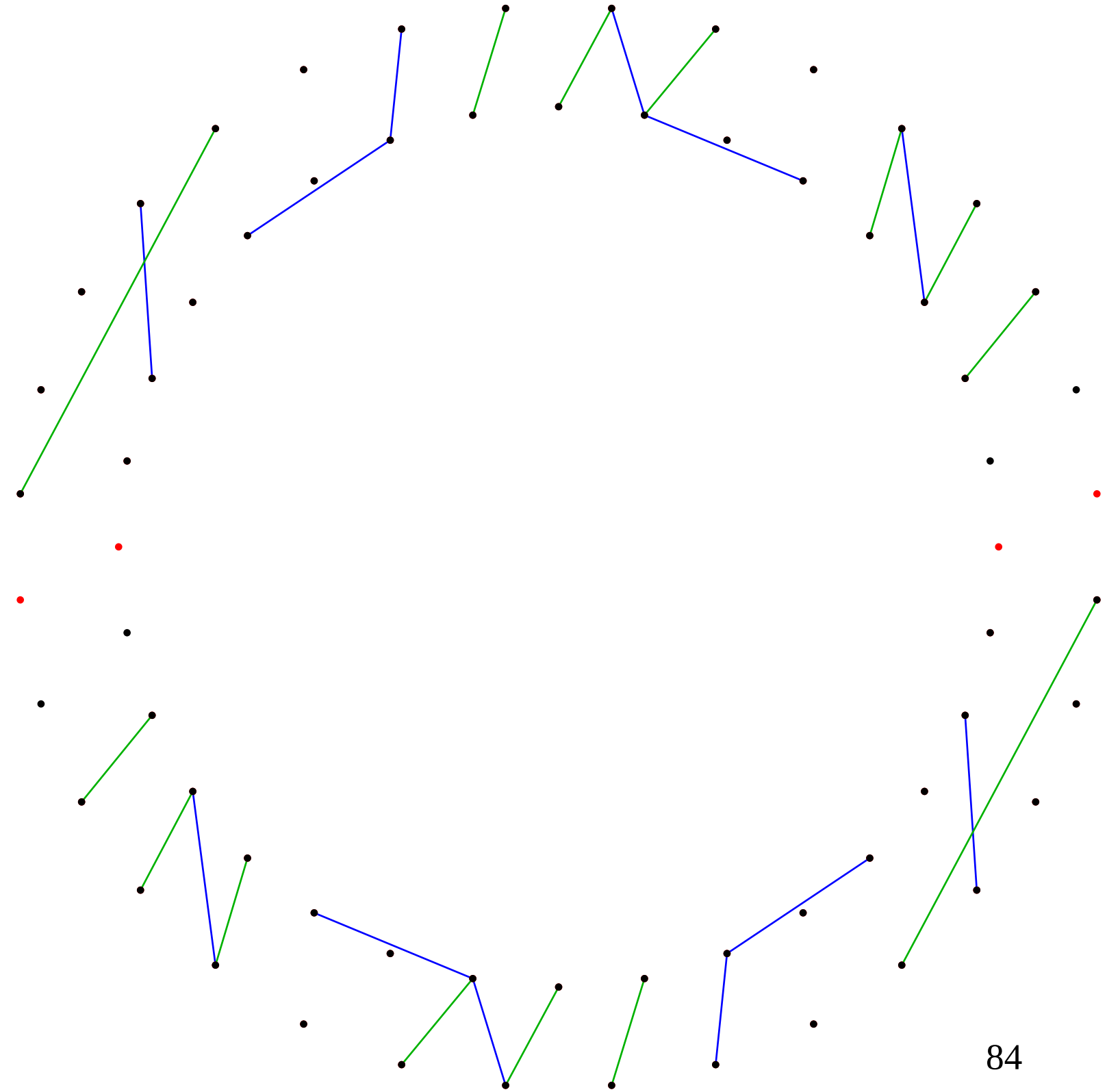
Compatible



Negative root for generator 1.

Positive root for 142345676542314

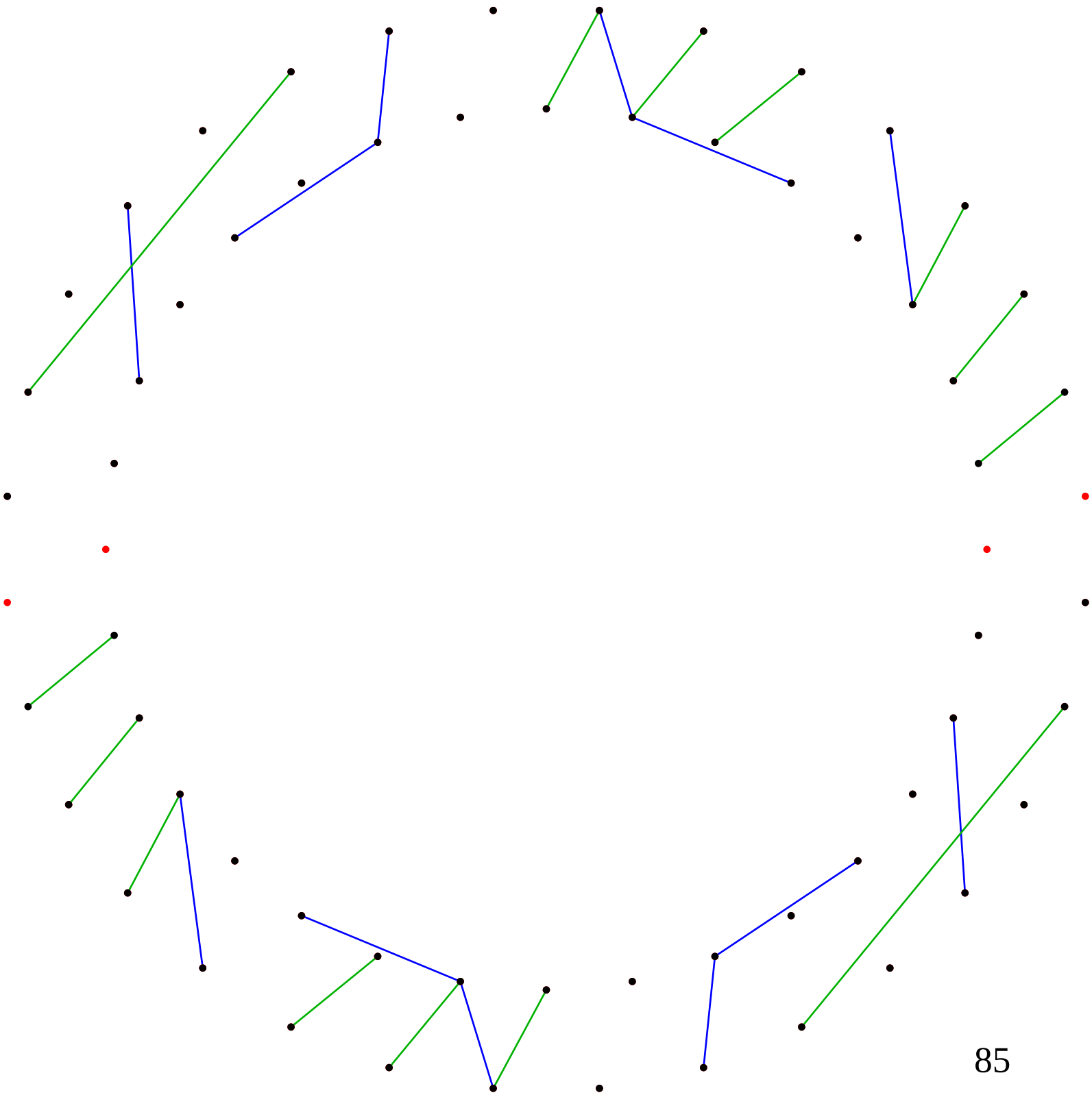
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 431542345654231435 4

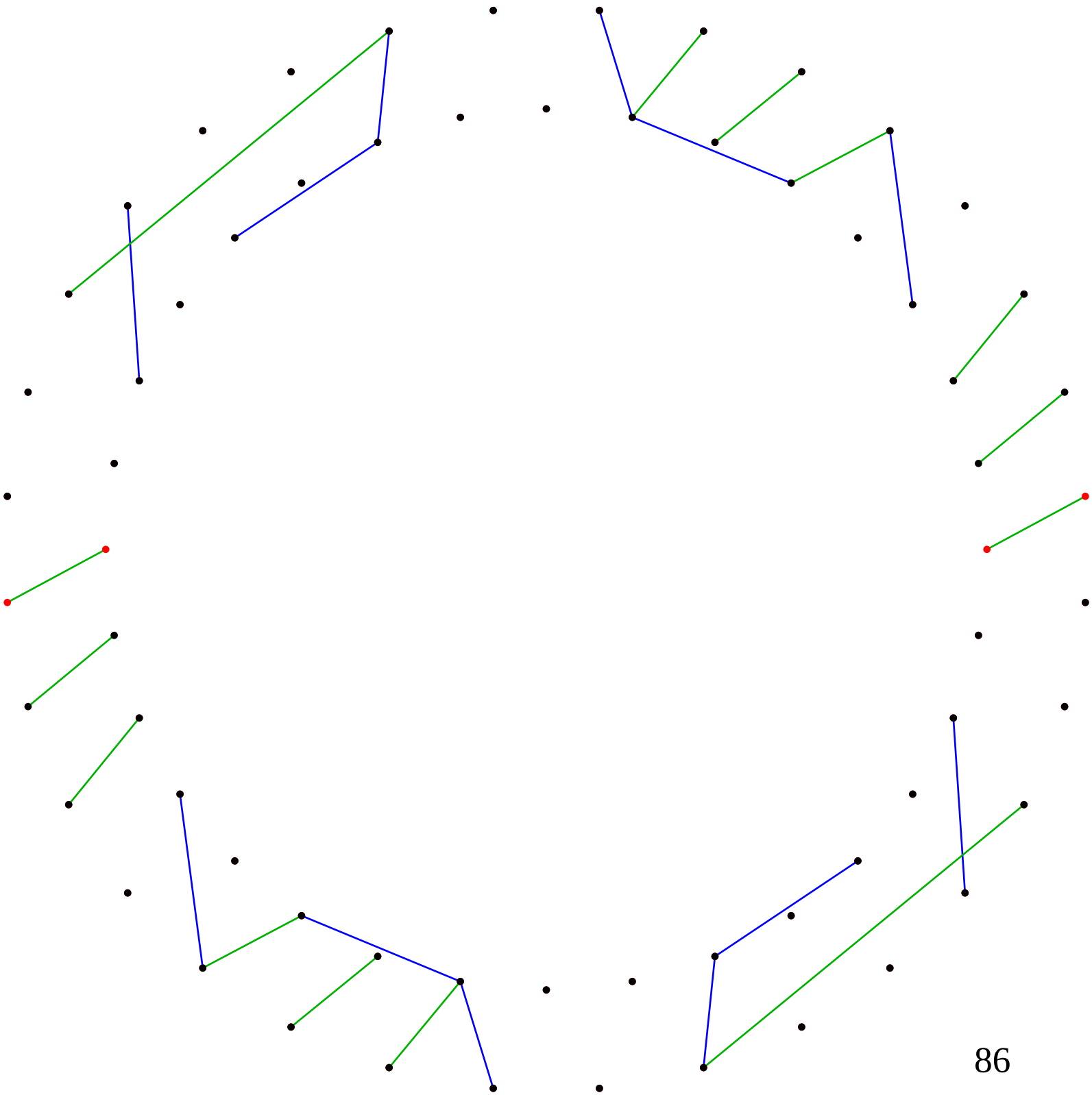
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 24316542345678765423143542 6

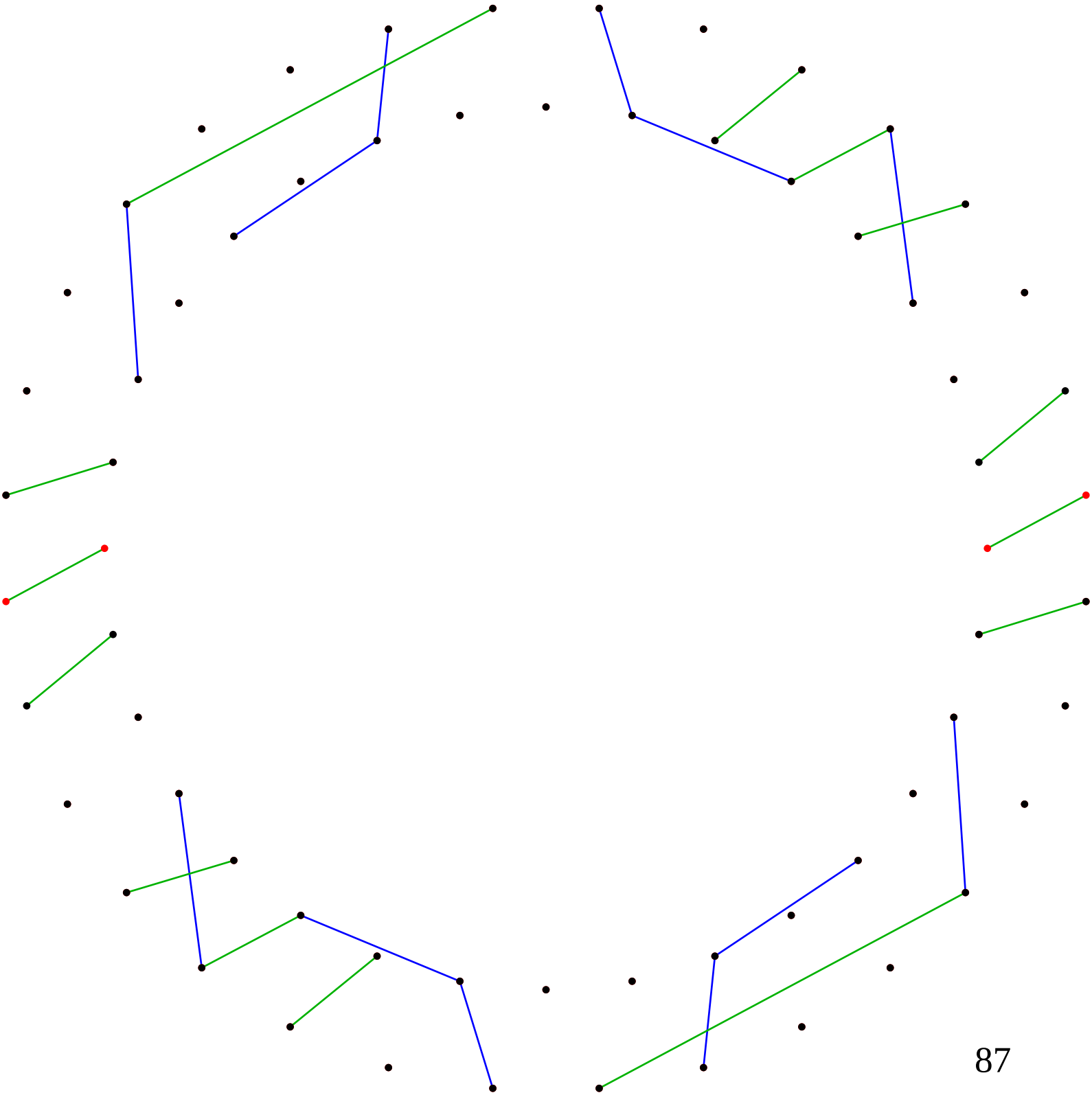
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 654317654234567876542314354657 6

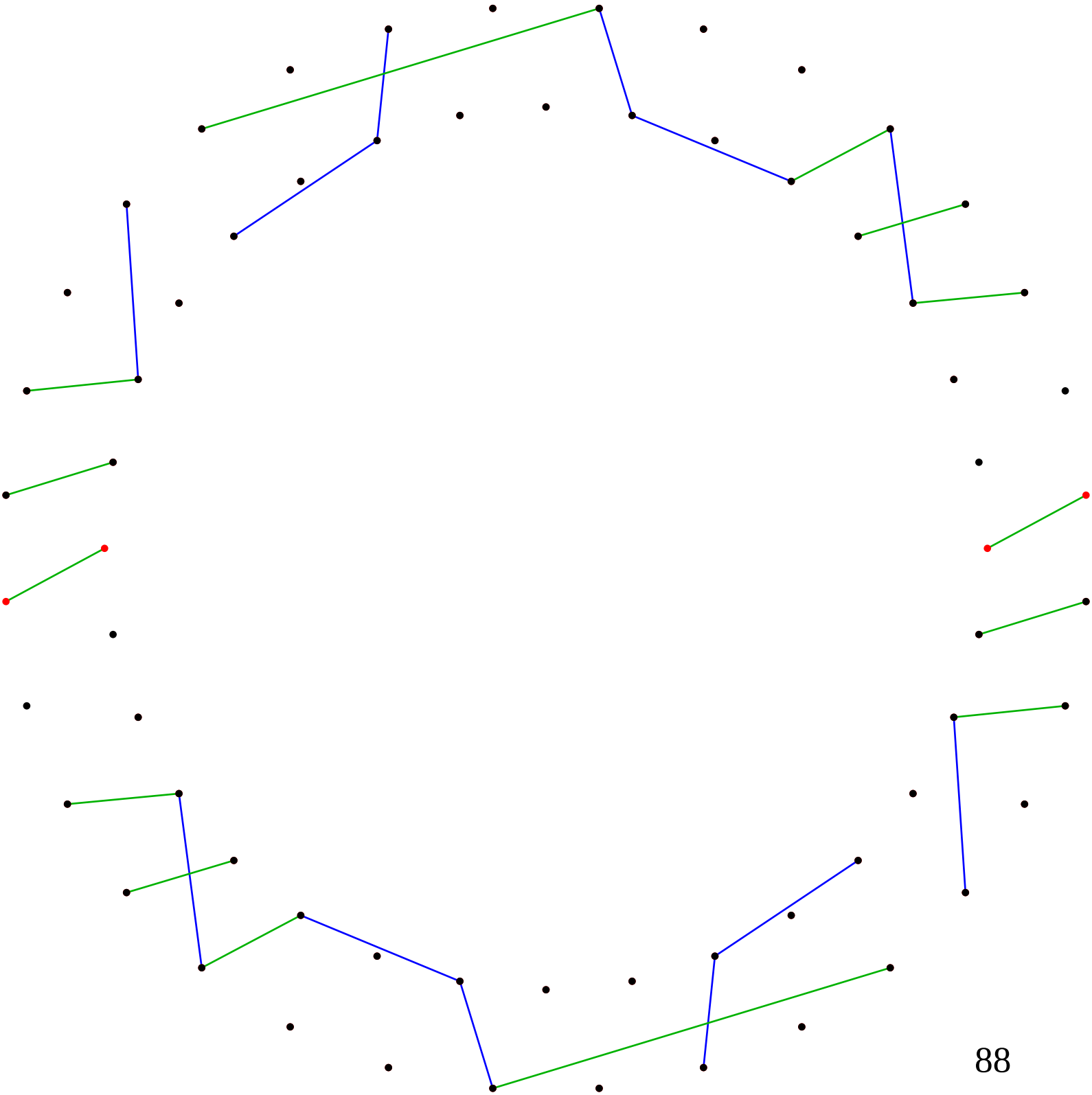
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 42543176542345678765423143542654 7

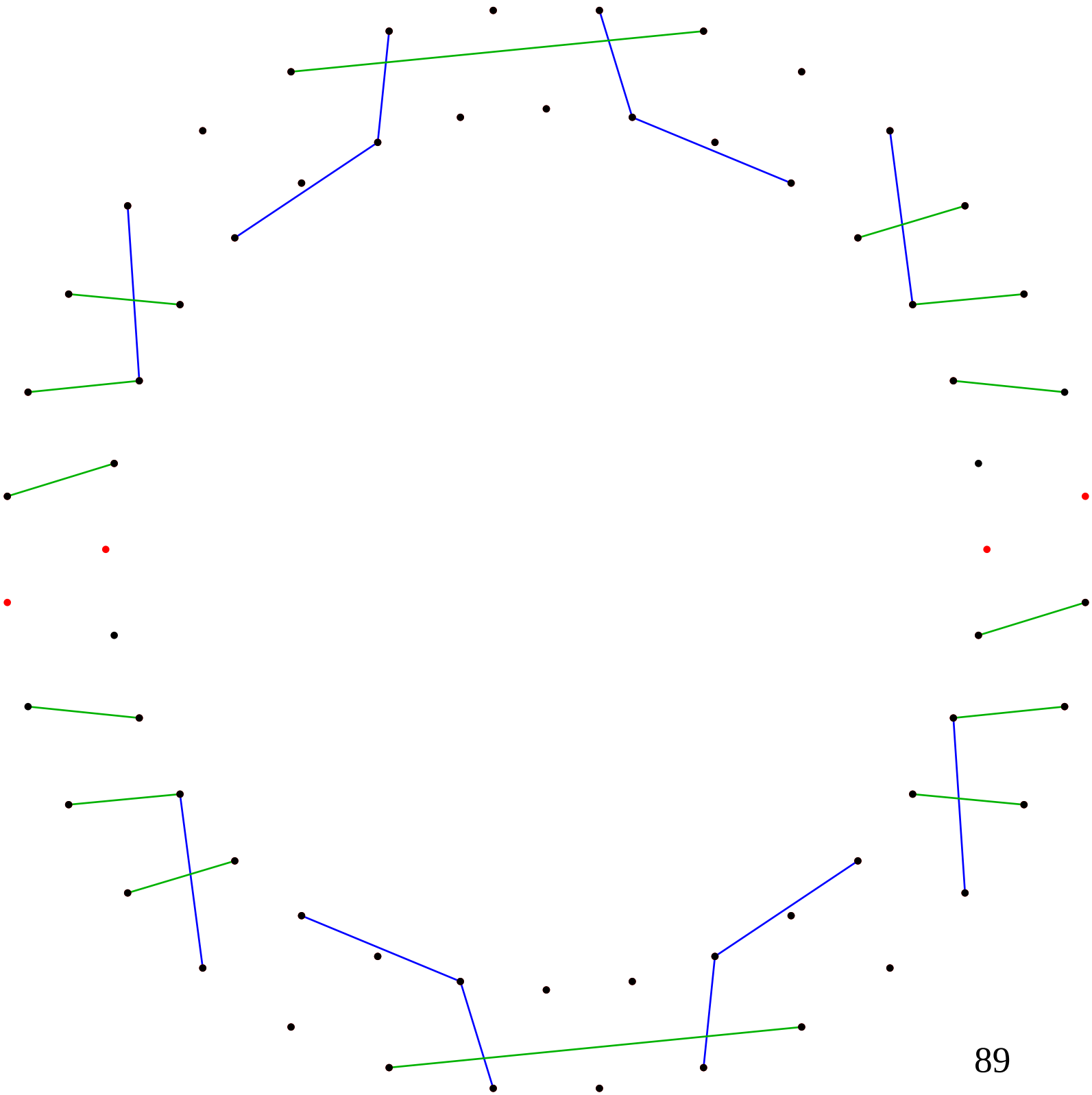
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 13425431654234567654231435426543 1

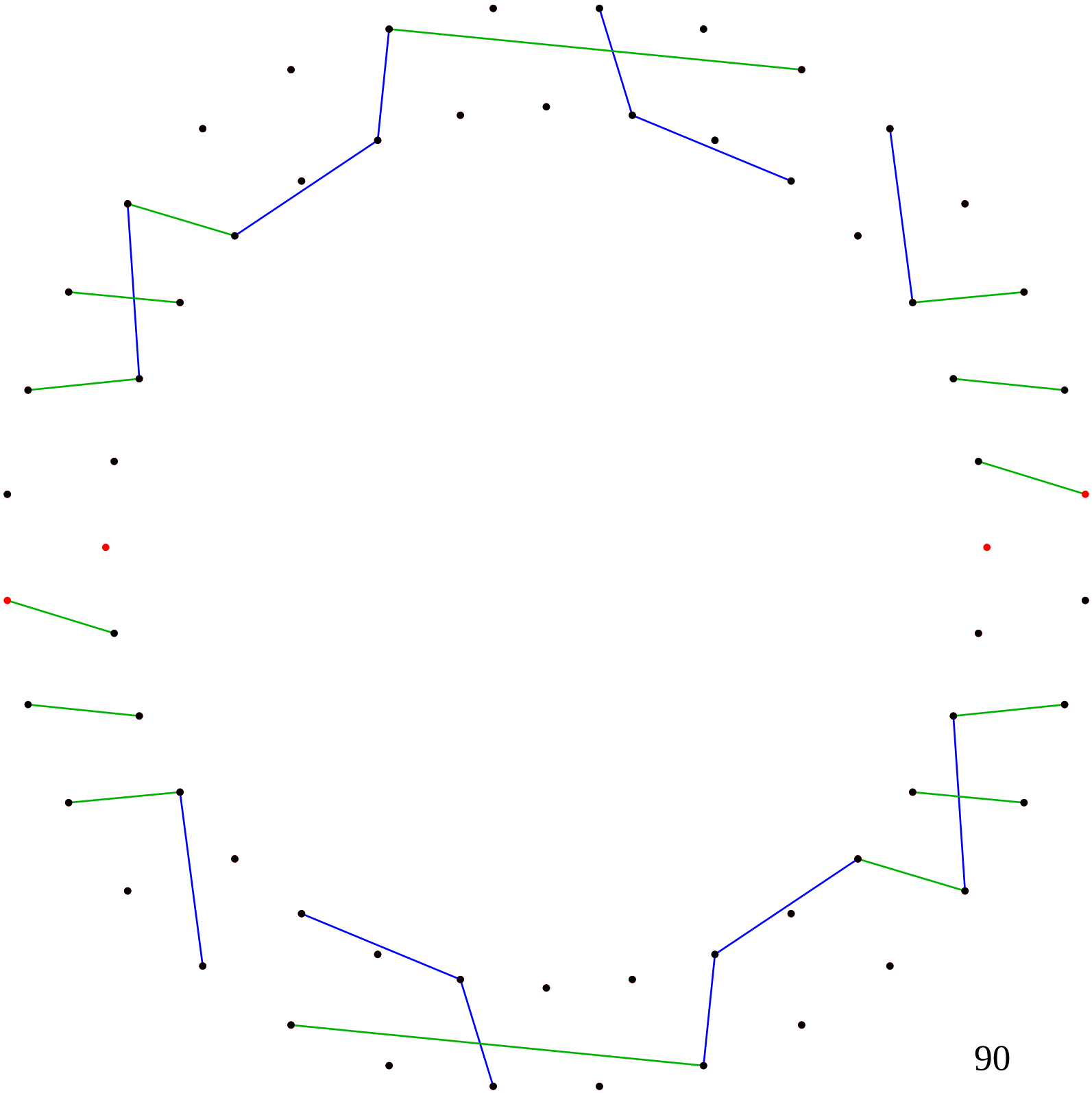
Incompatible [Degree 2]



Negative root for generator 1.

Positive root for 3425431654234567876542314354265 43

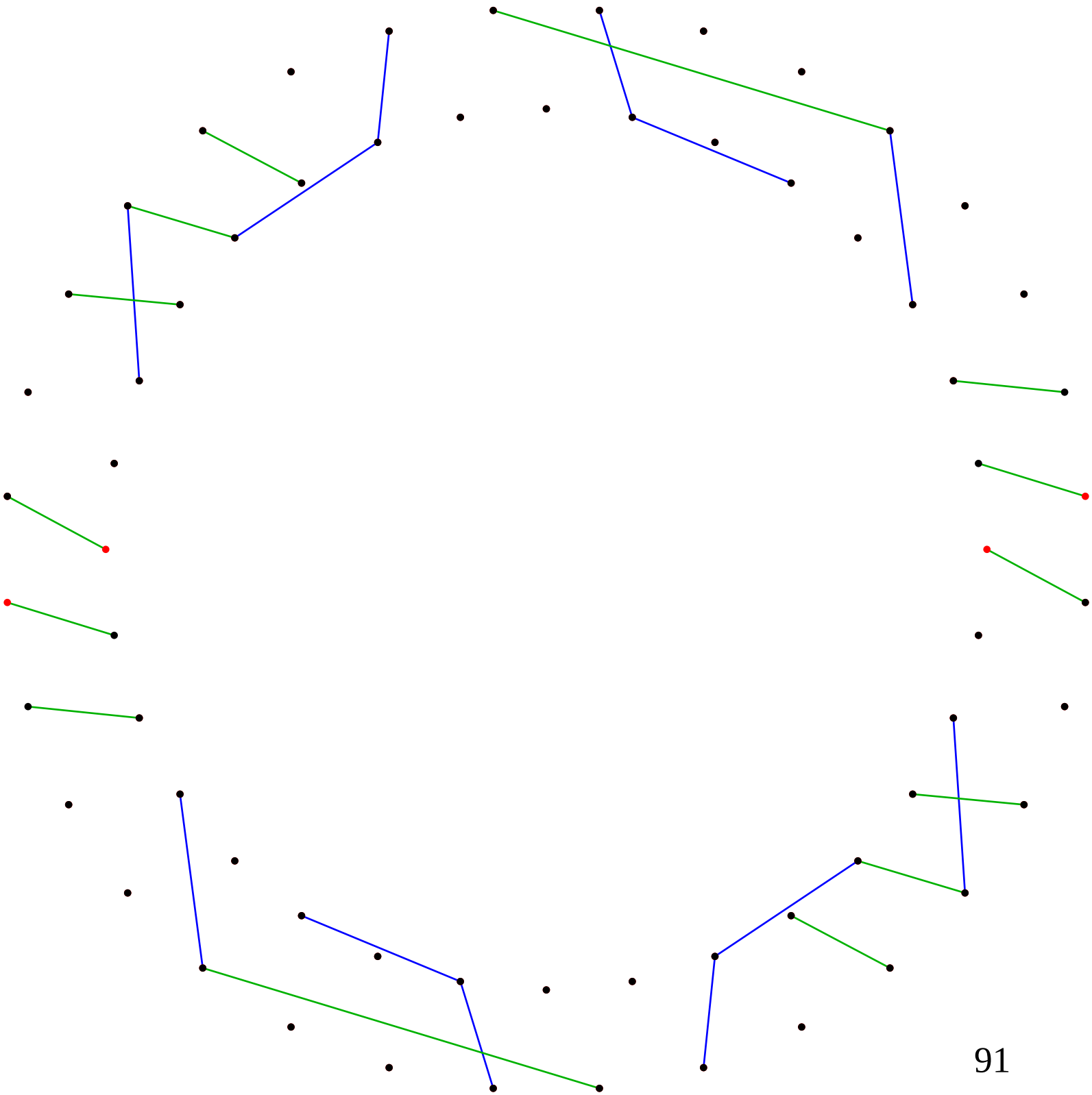
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 26543176542345678765423143542657 6

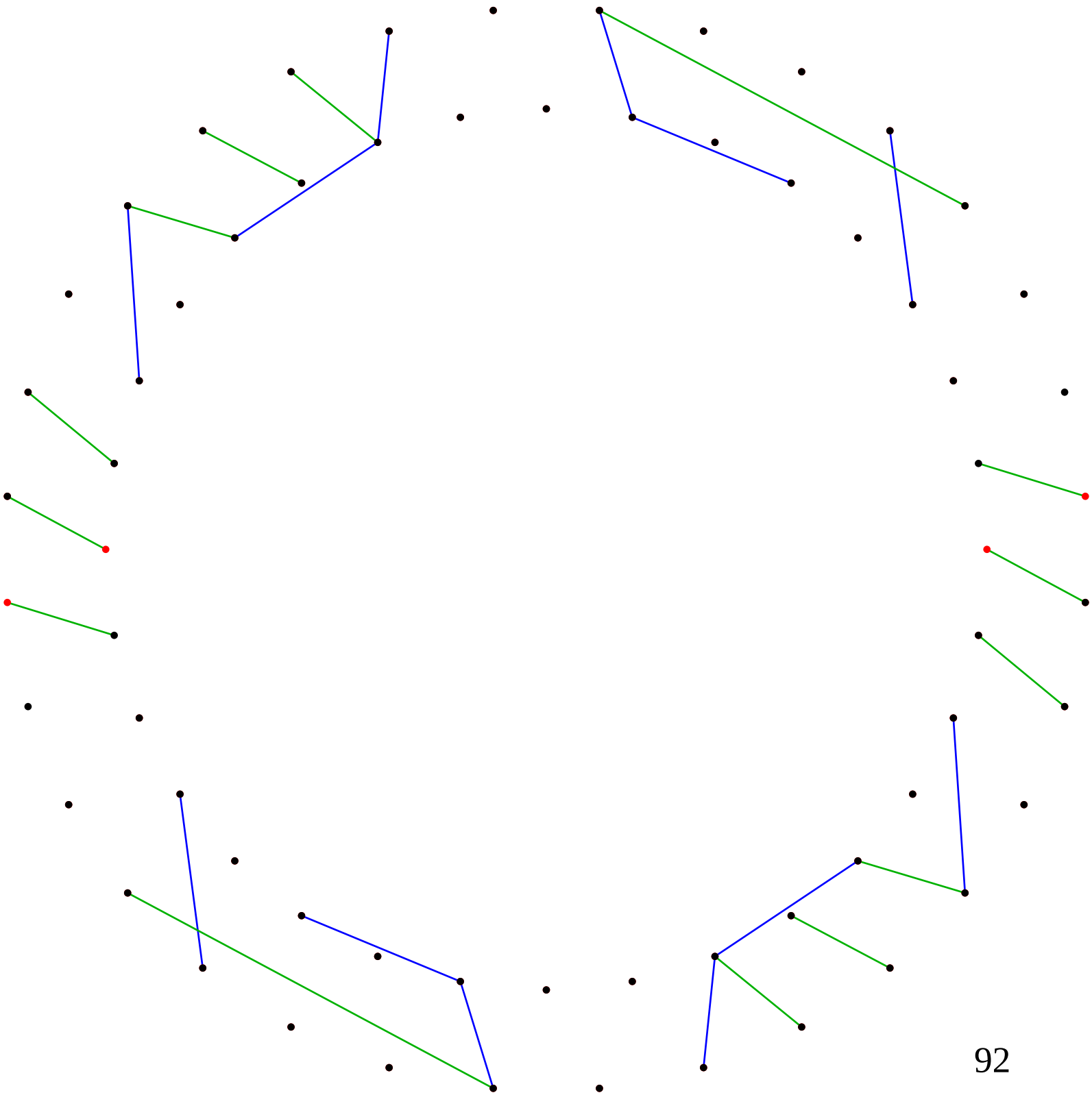
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 5431765423456787654231435465 7

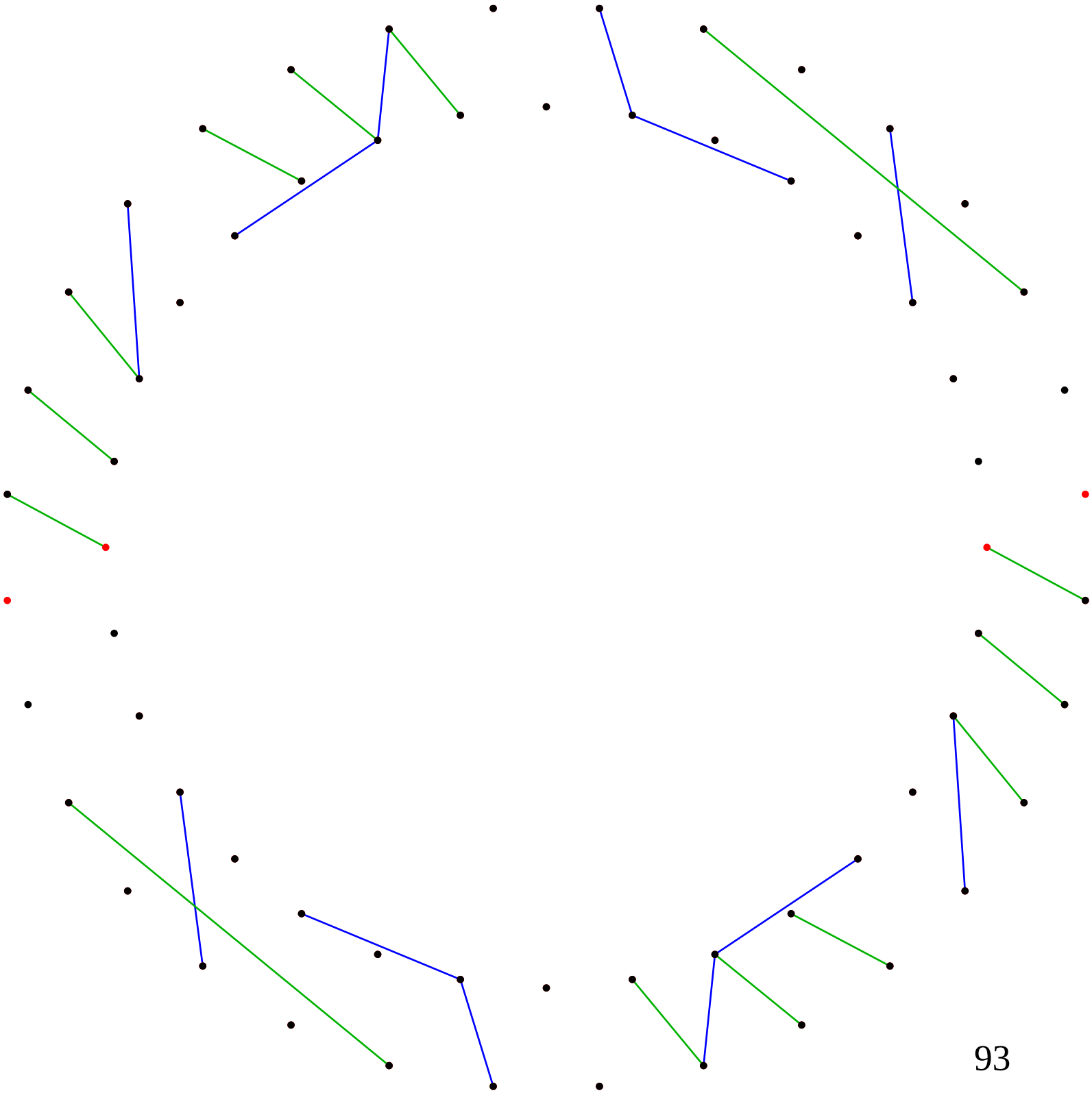
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 2431542345676542314354 2

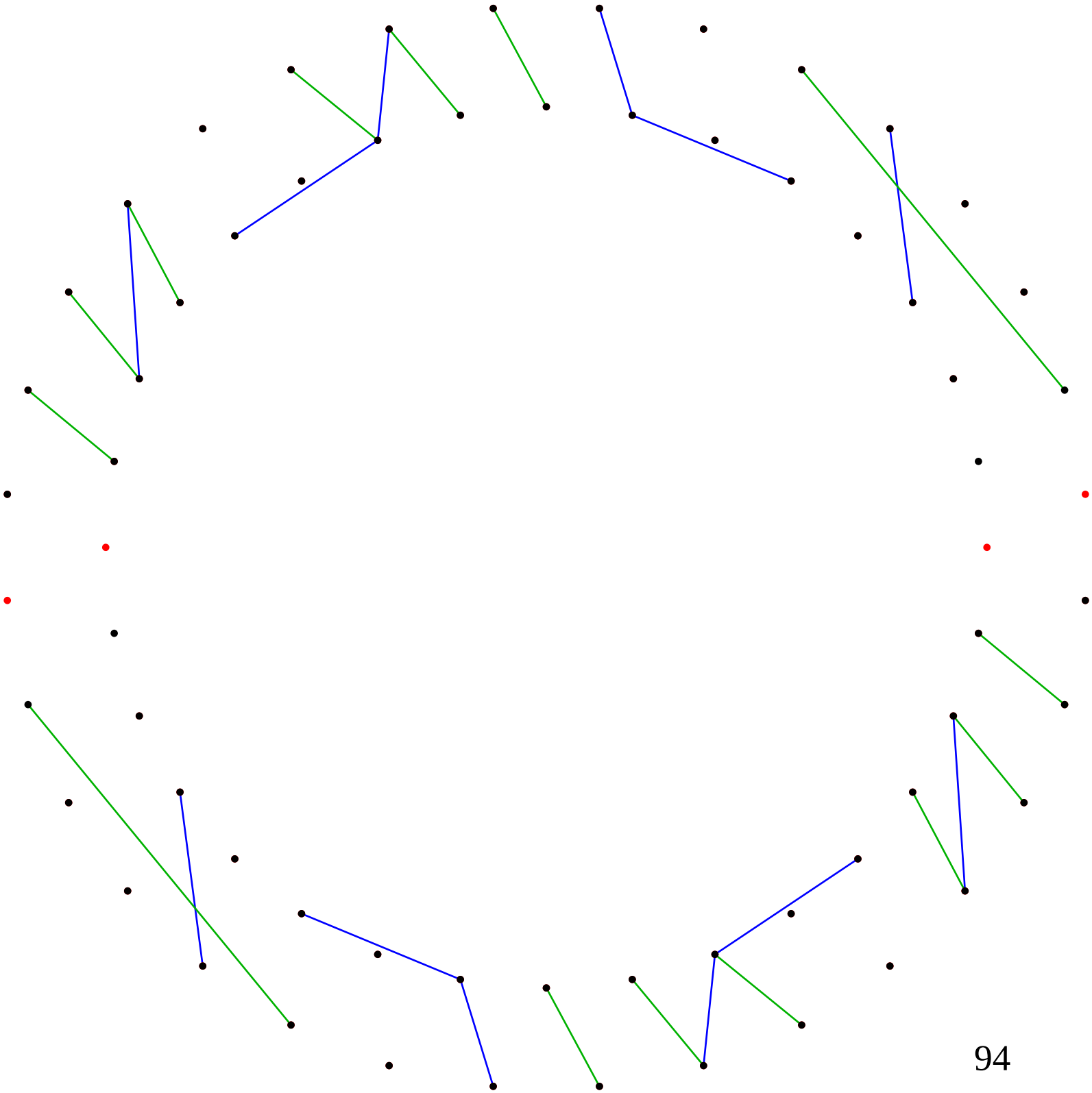
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 3154234565423143 5

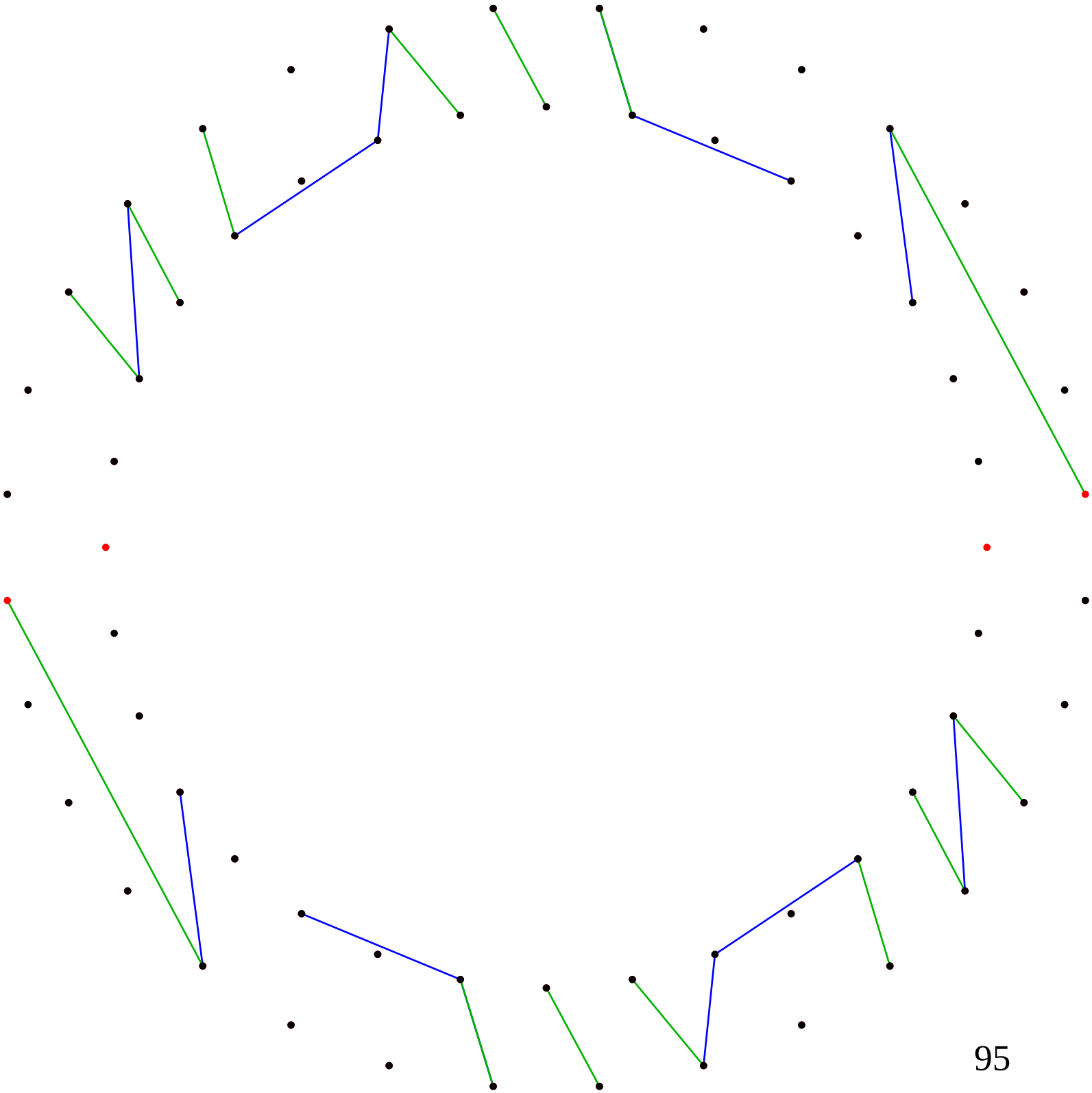
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 2345678765423

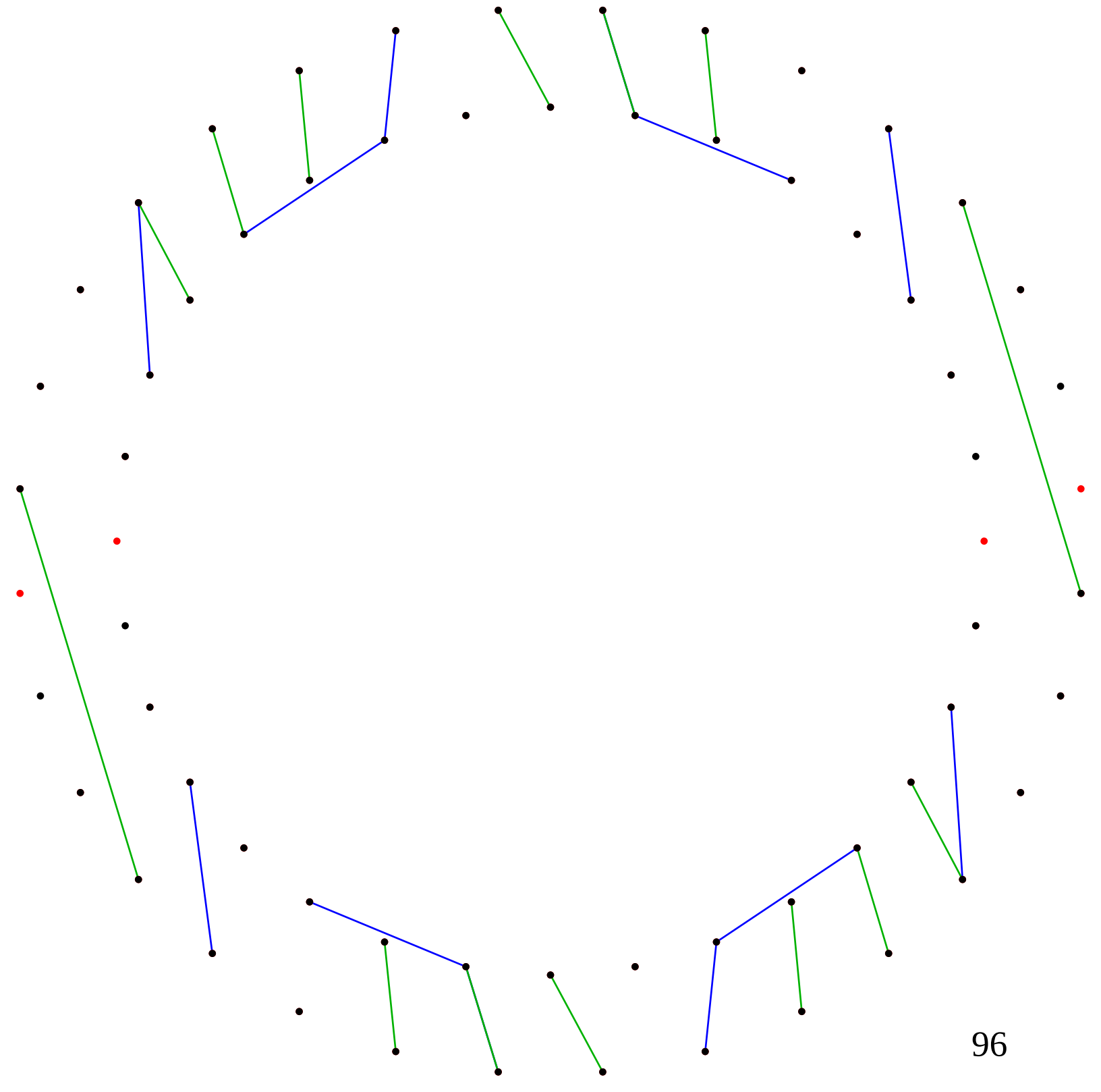
Compatible



Negative root for generator 1.

Positive root for 56765

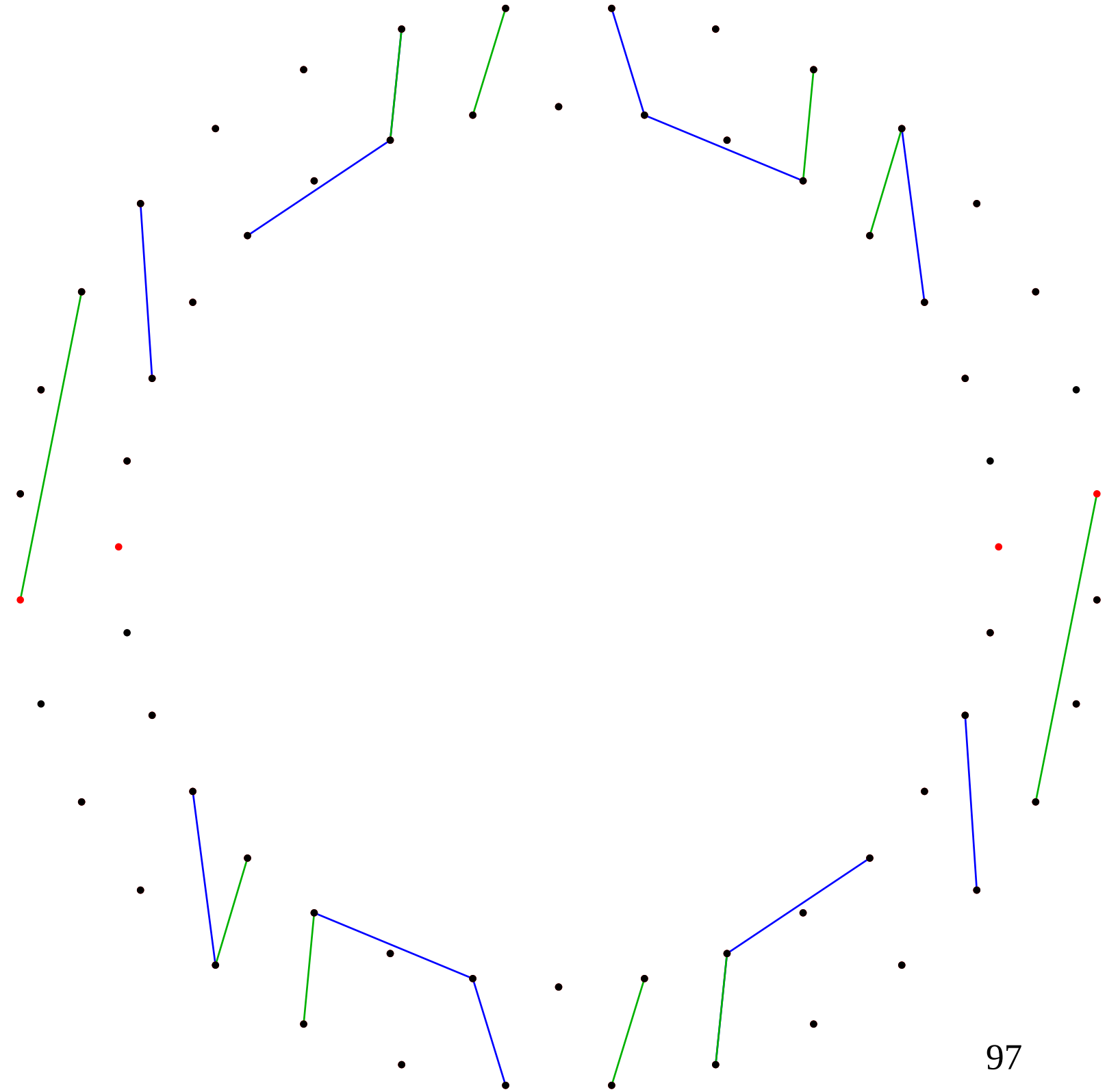
Compatible



Negative root for generator 1.

Positive root for 67876

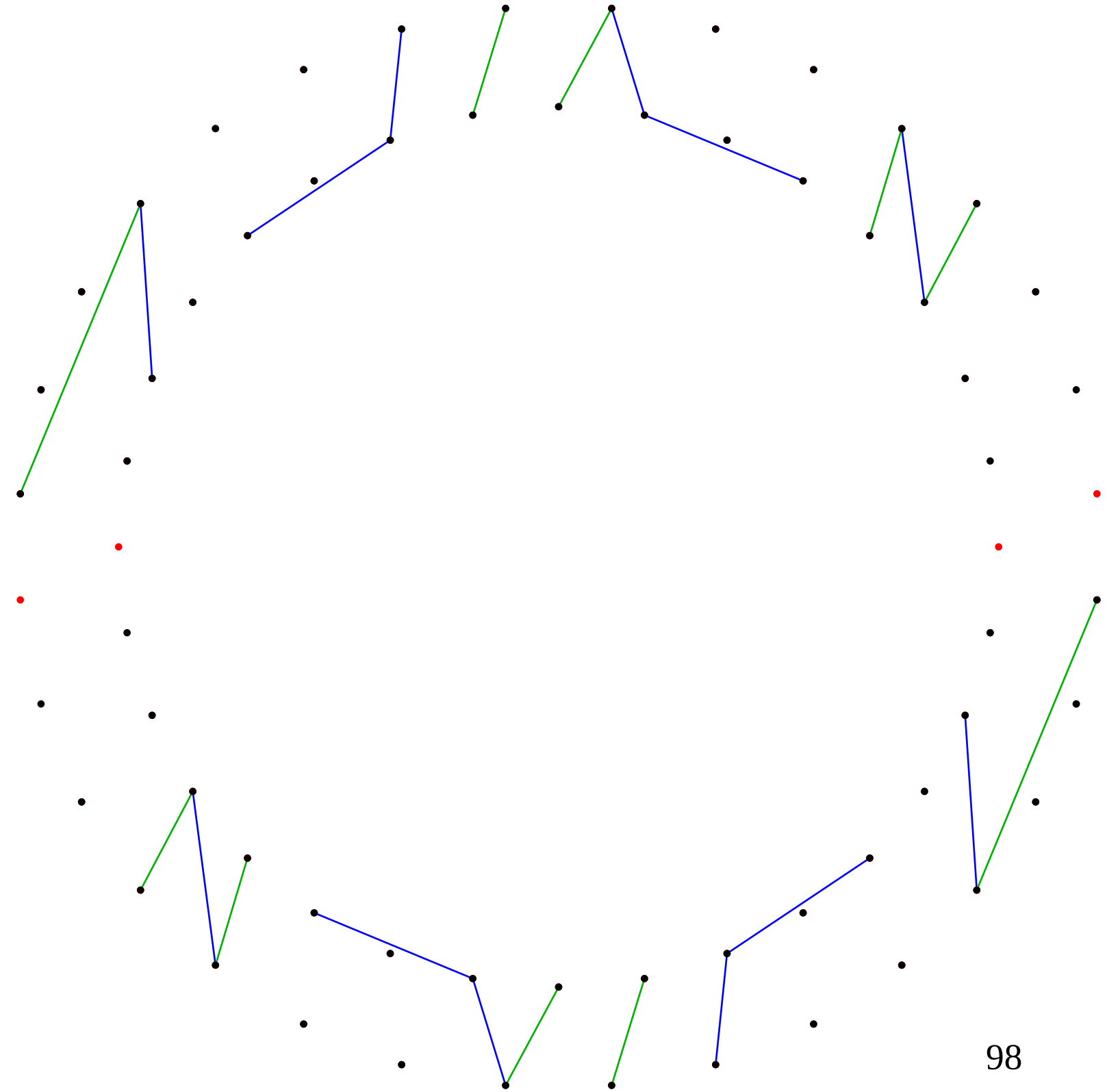
Compatible



Negative root for generator 1.

Positive root for 4567654

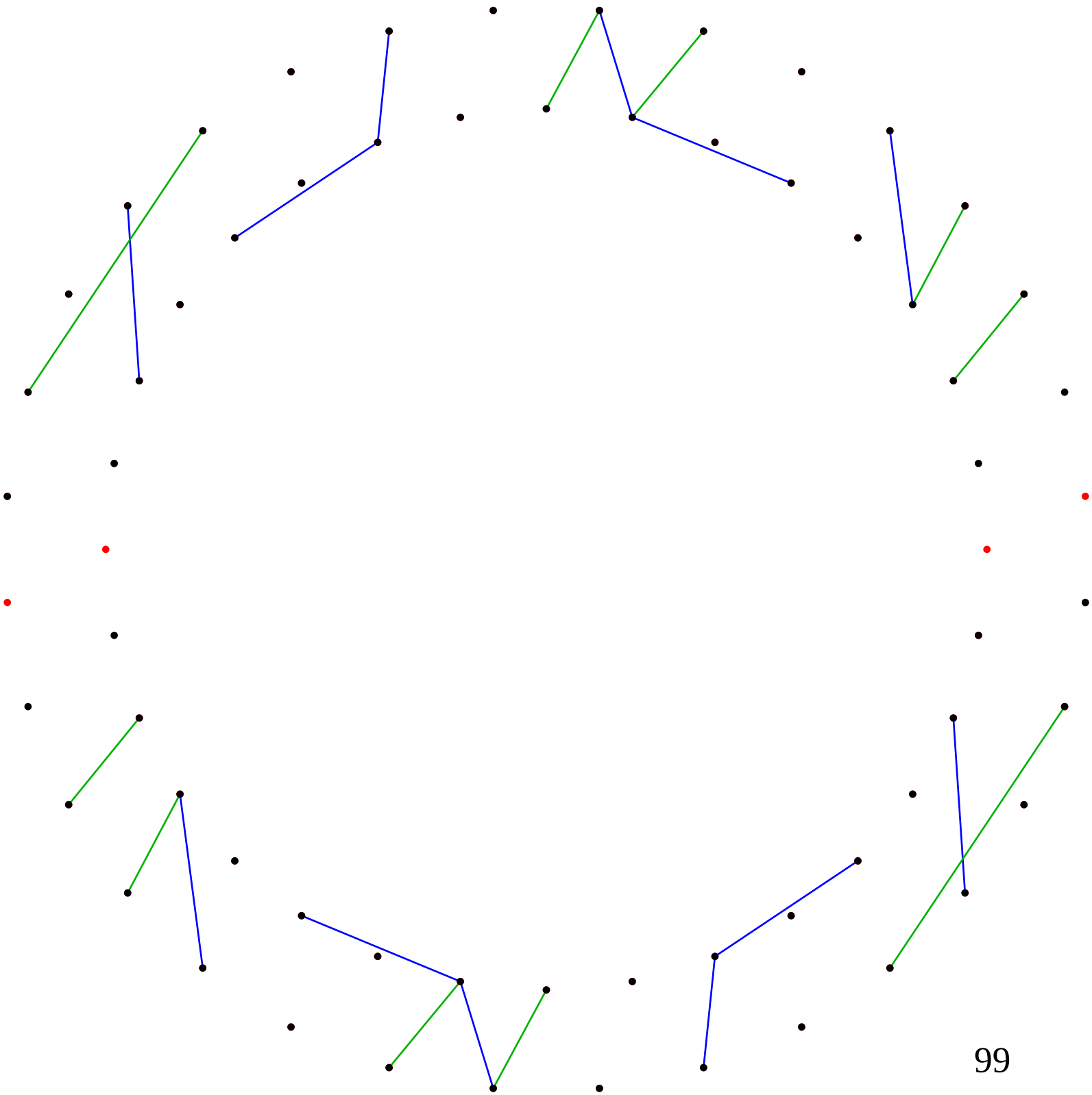
Compatible



Negative root for generator 1.

Positive root for 14234542314

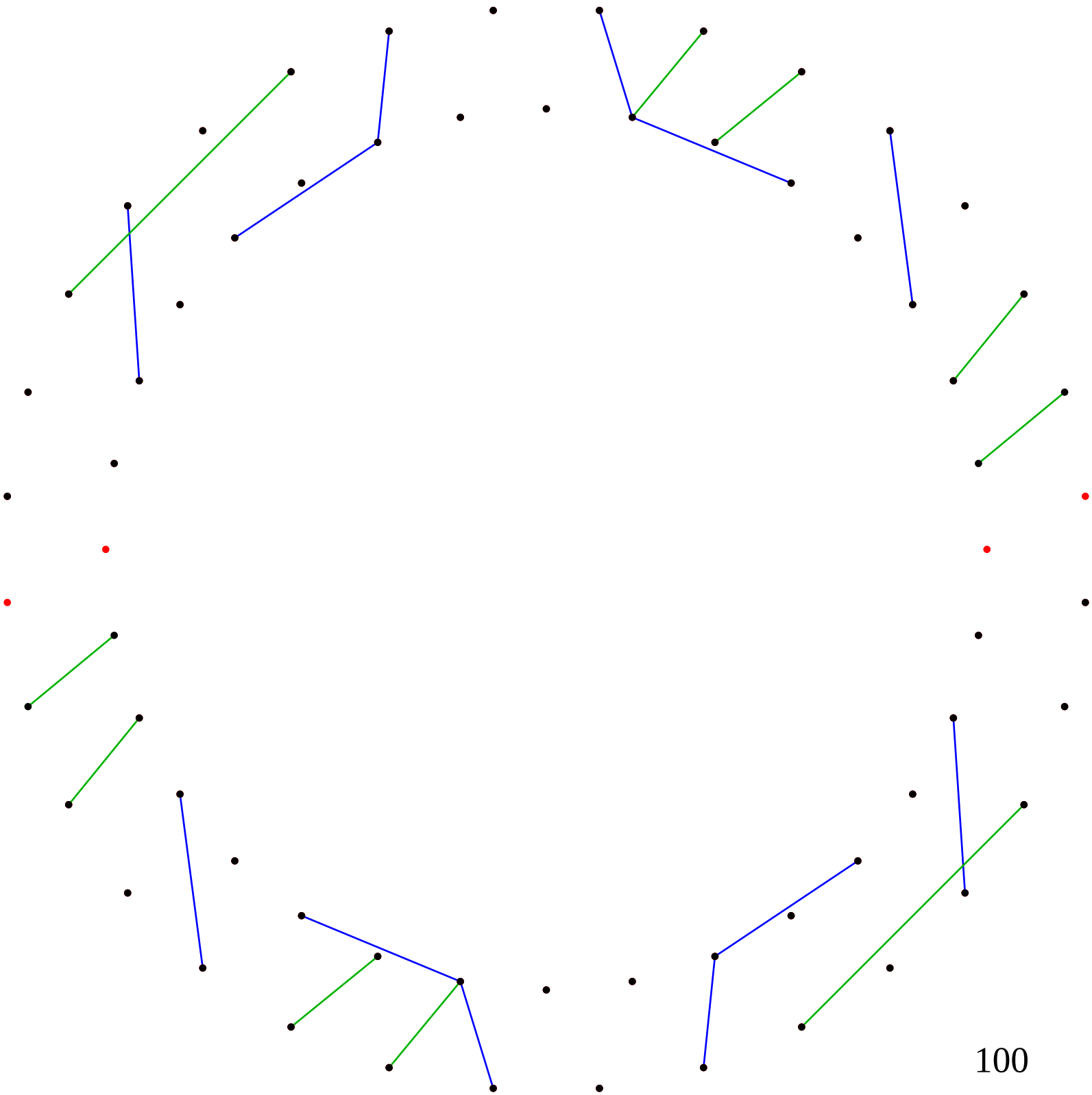
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 314234565423143

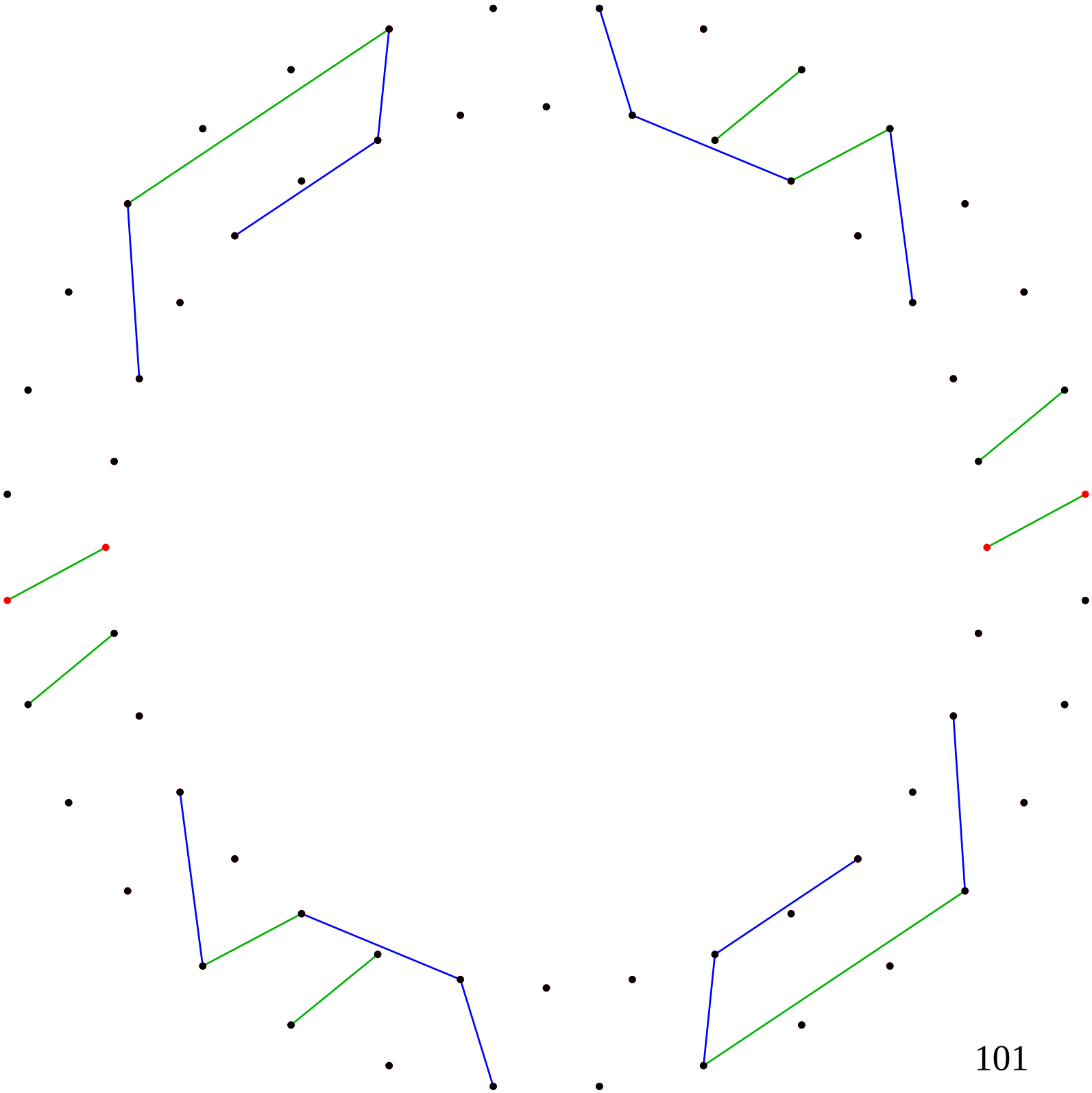
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 65423456787654234 56

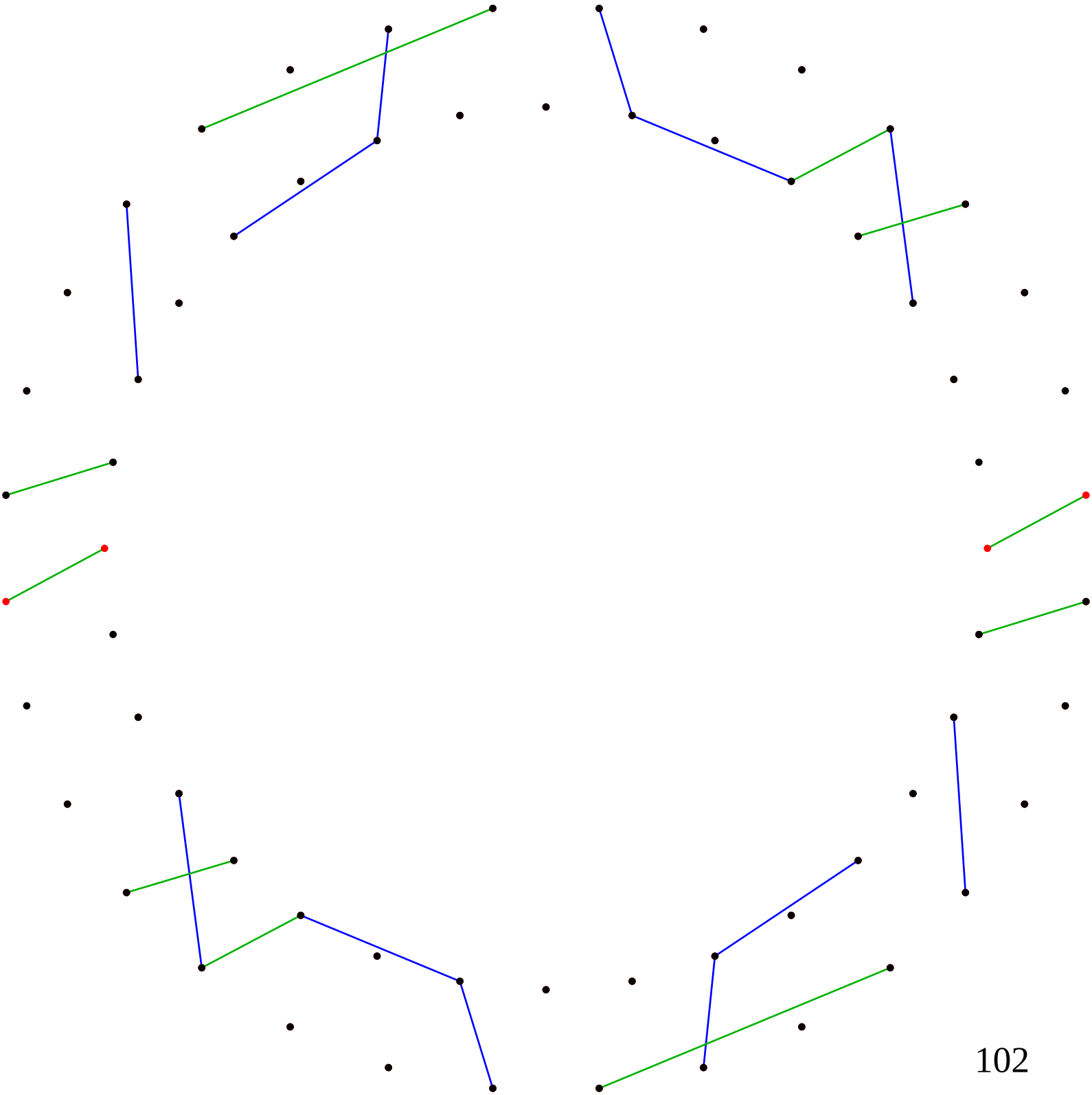
Compatible



Negative root for generator 1.

Positive root for 1765423456787654231456 7

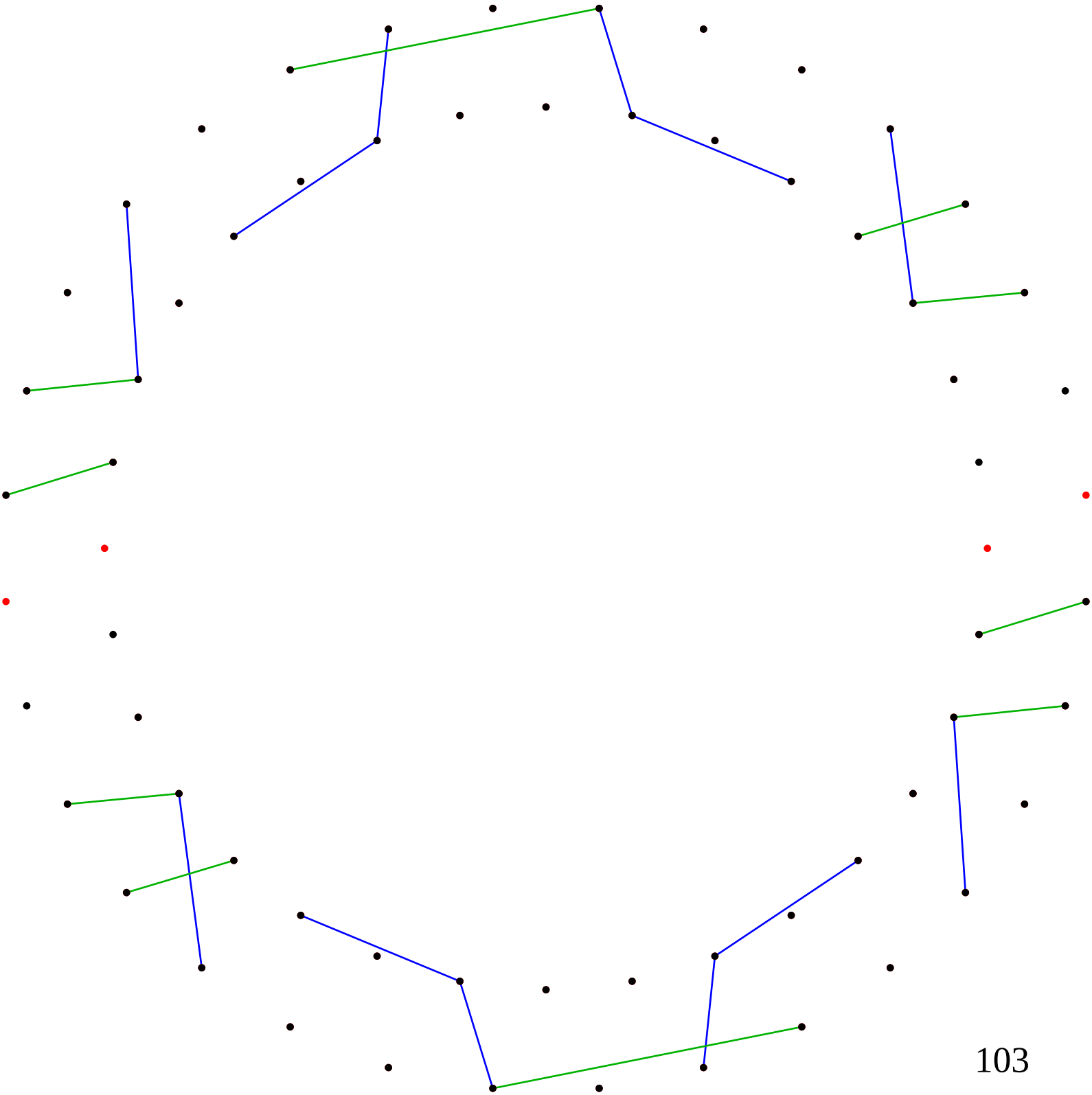
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 431542345676542314354

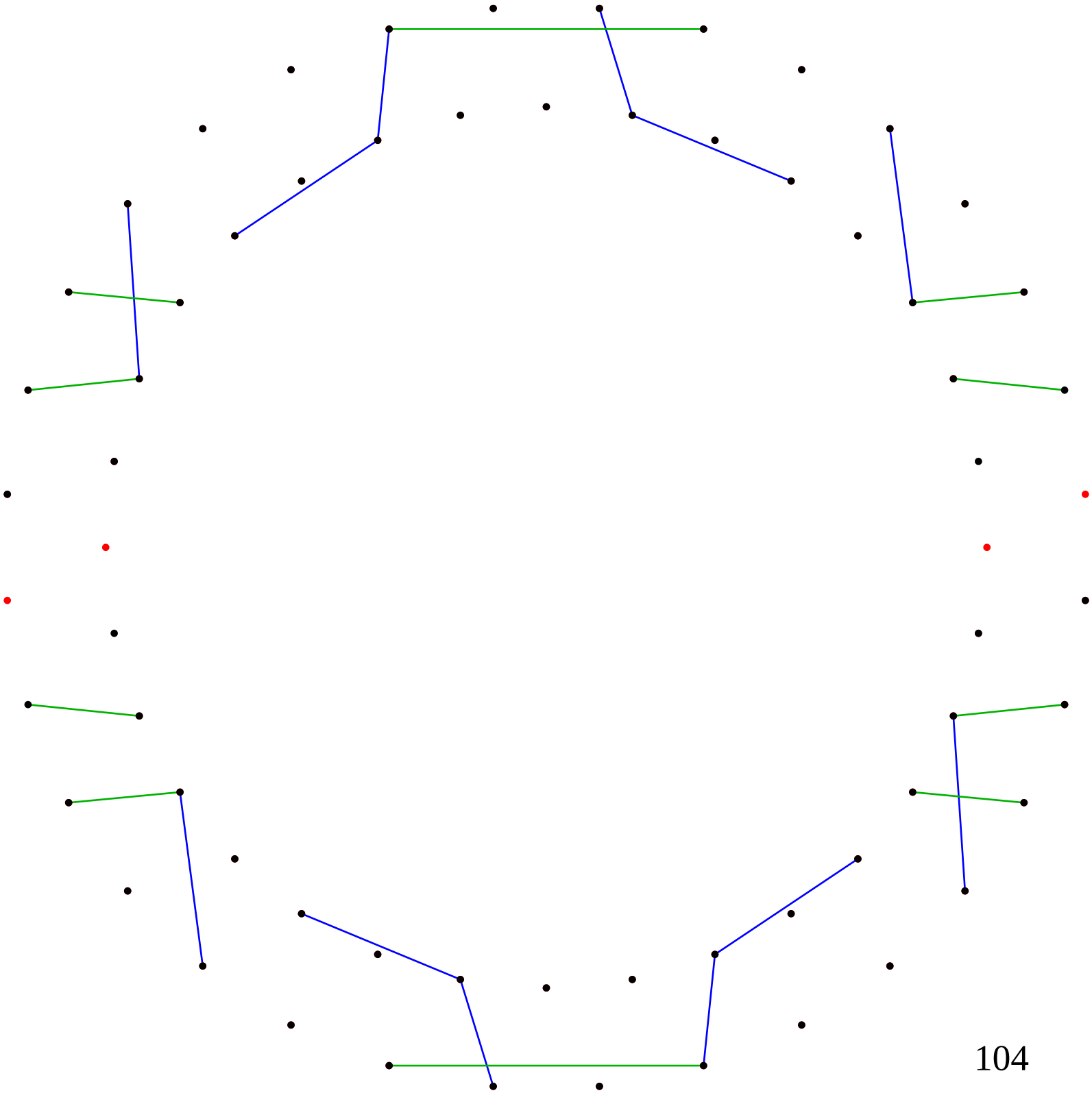
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 243154234565423143542

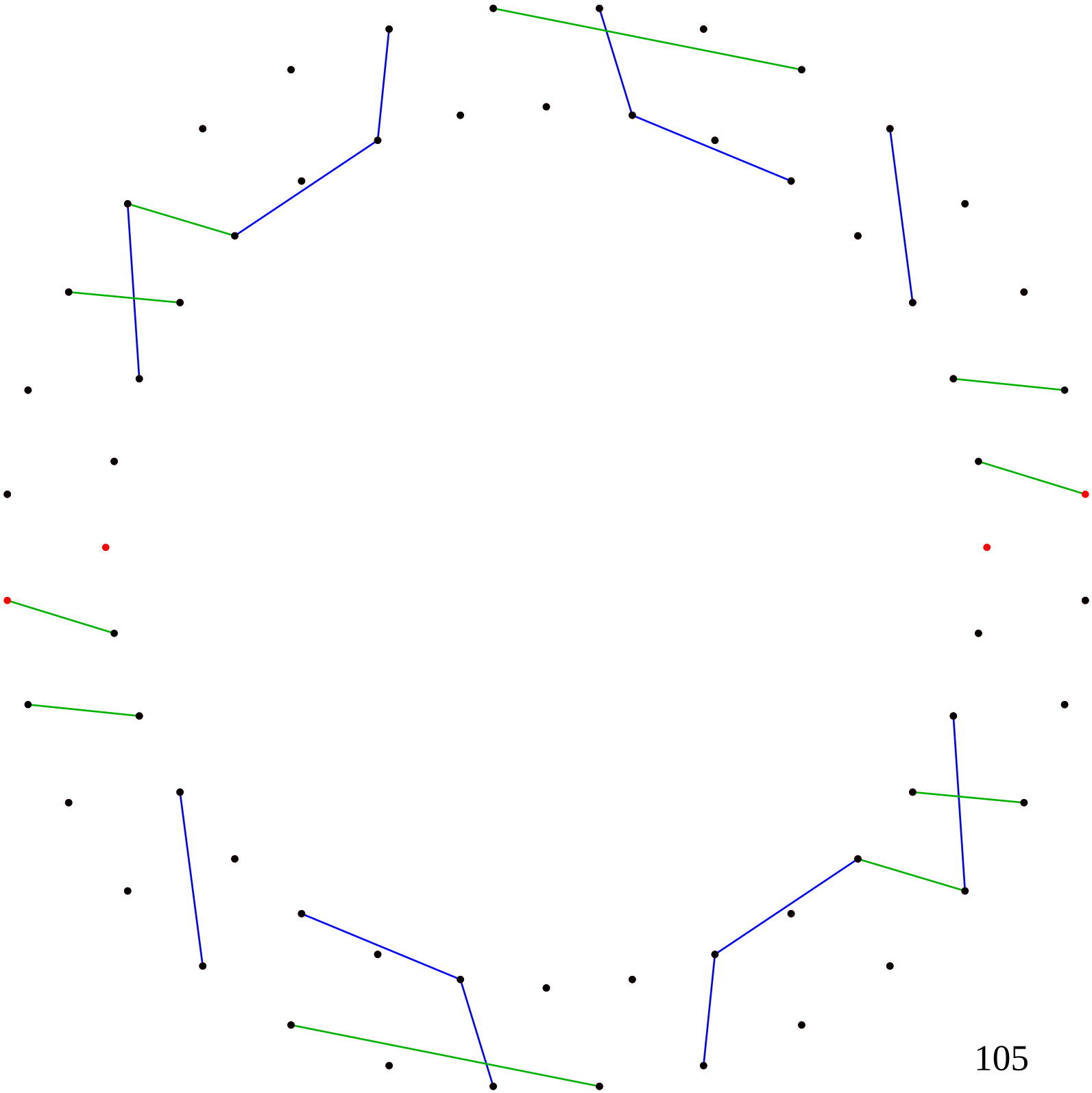
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 3165423456787654231435 6

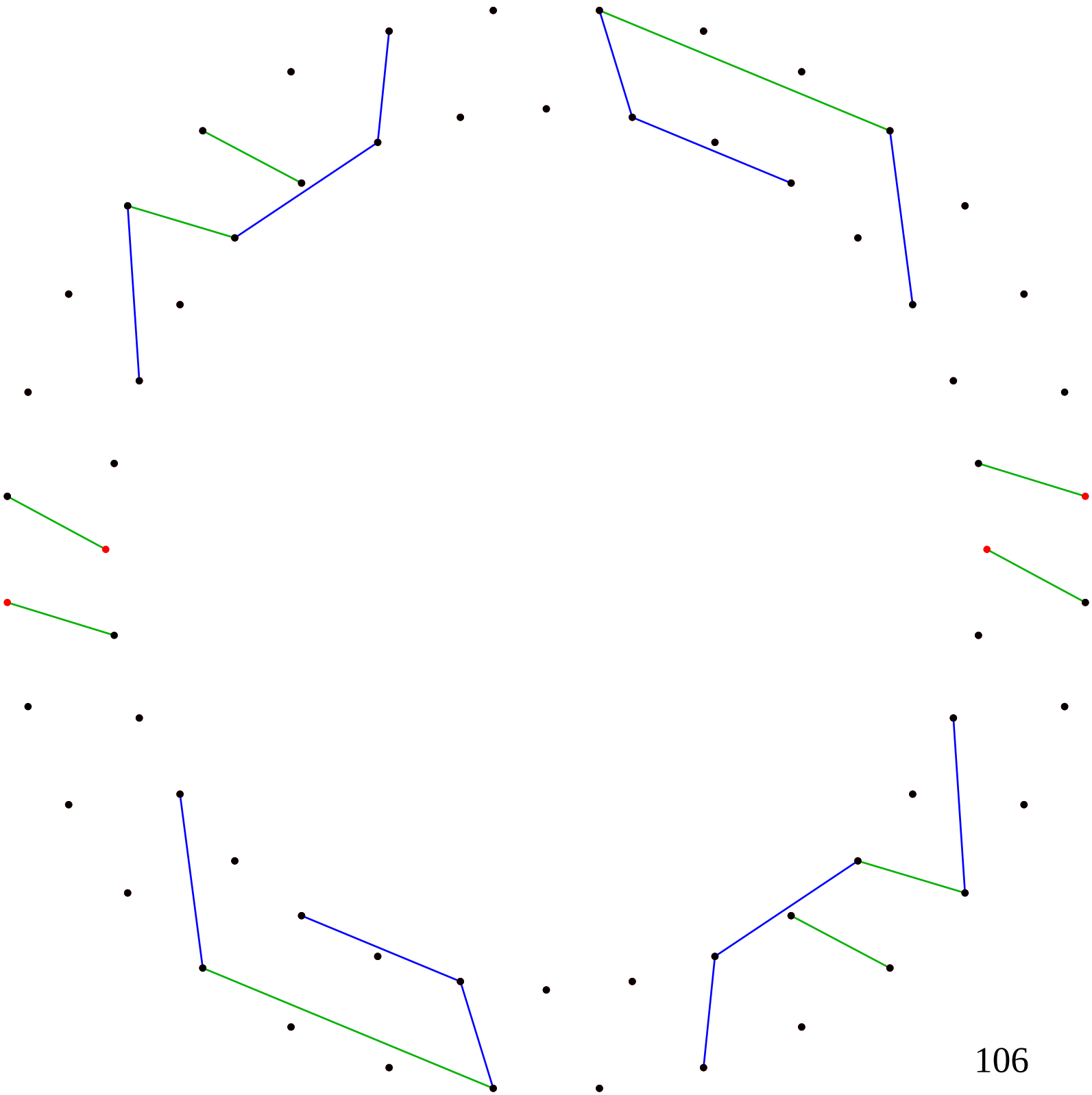
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 765423456787654234567

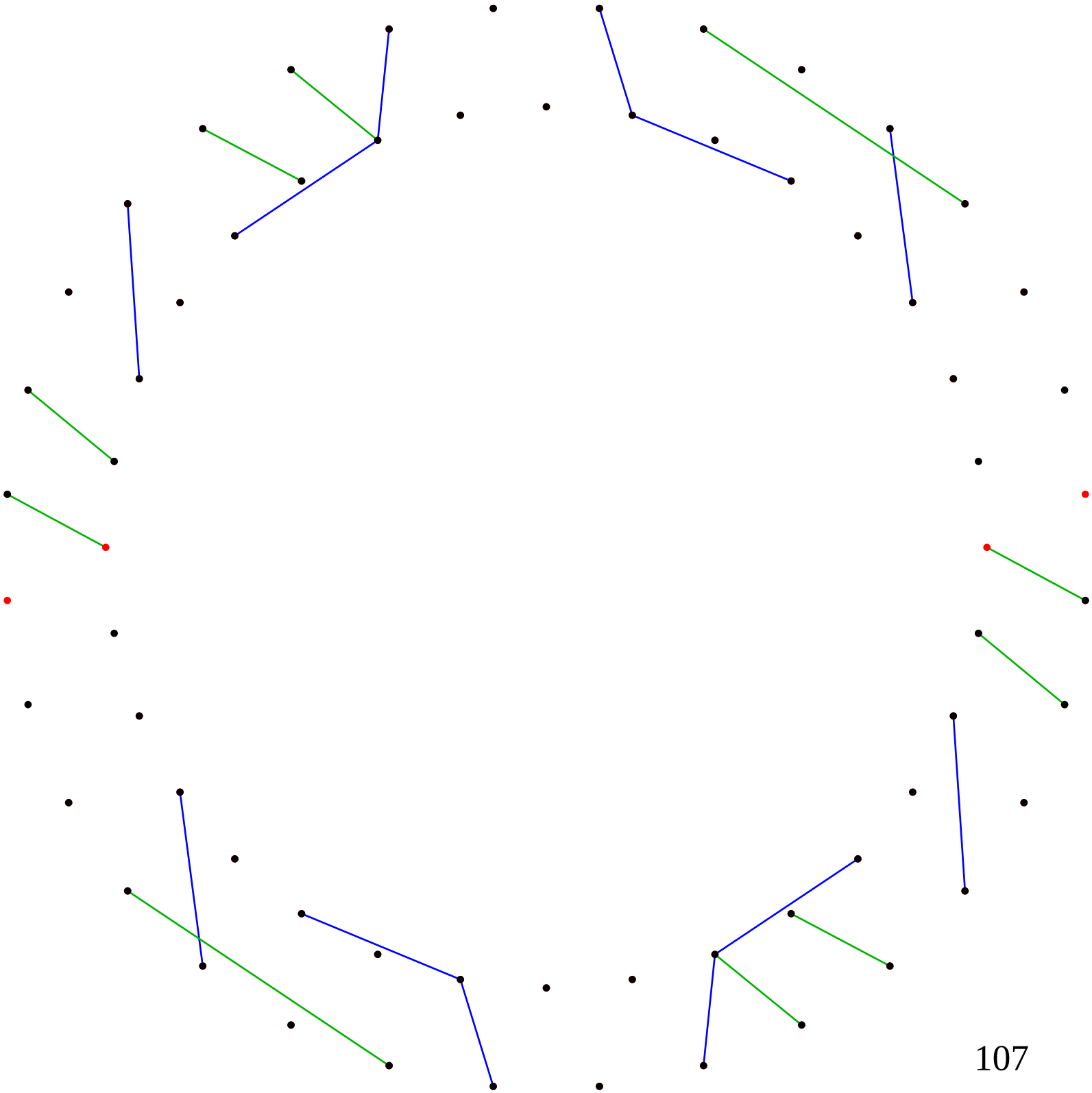
Compatible



Negative root for generator 1.

Positive root for 15423456765423145

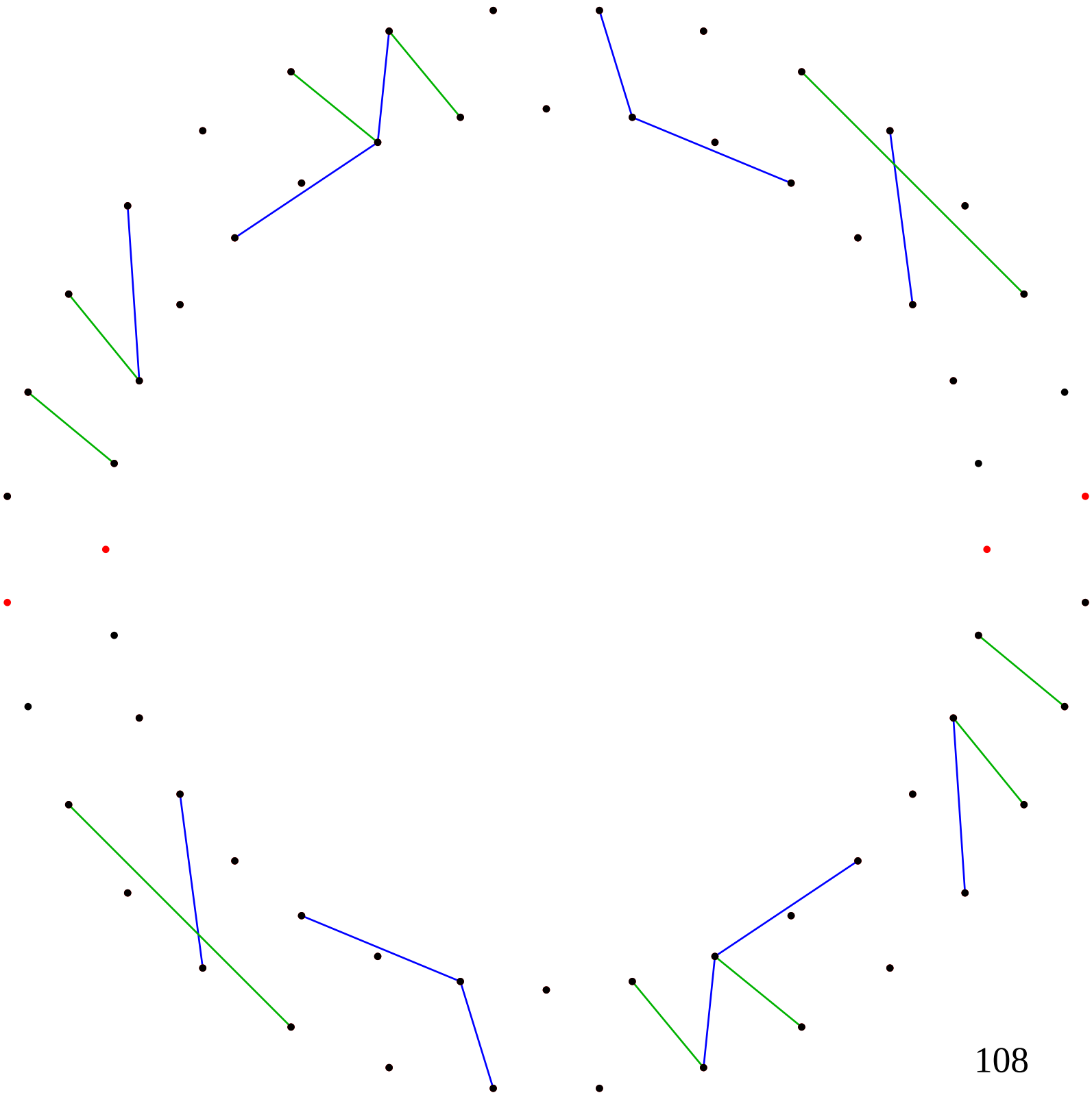
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 3142345423143

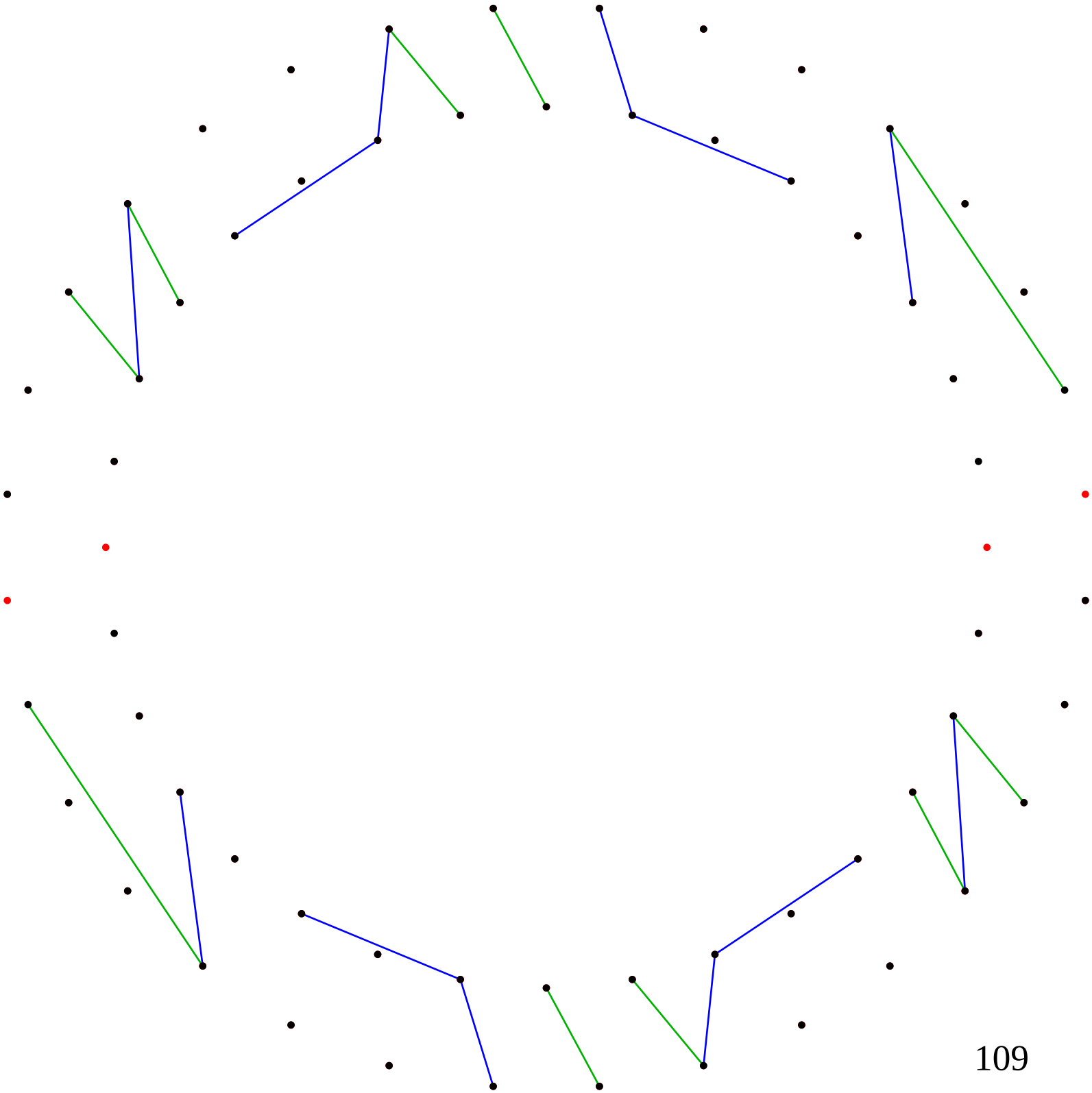
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 234565423

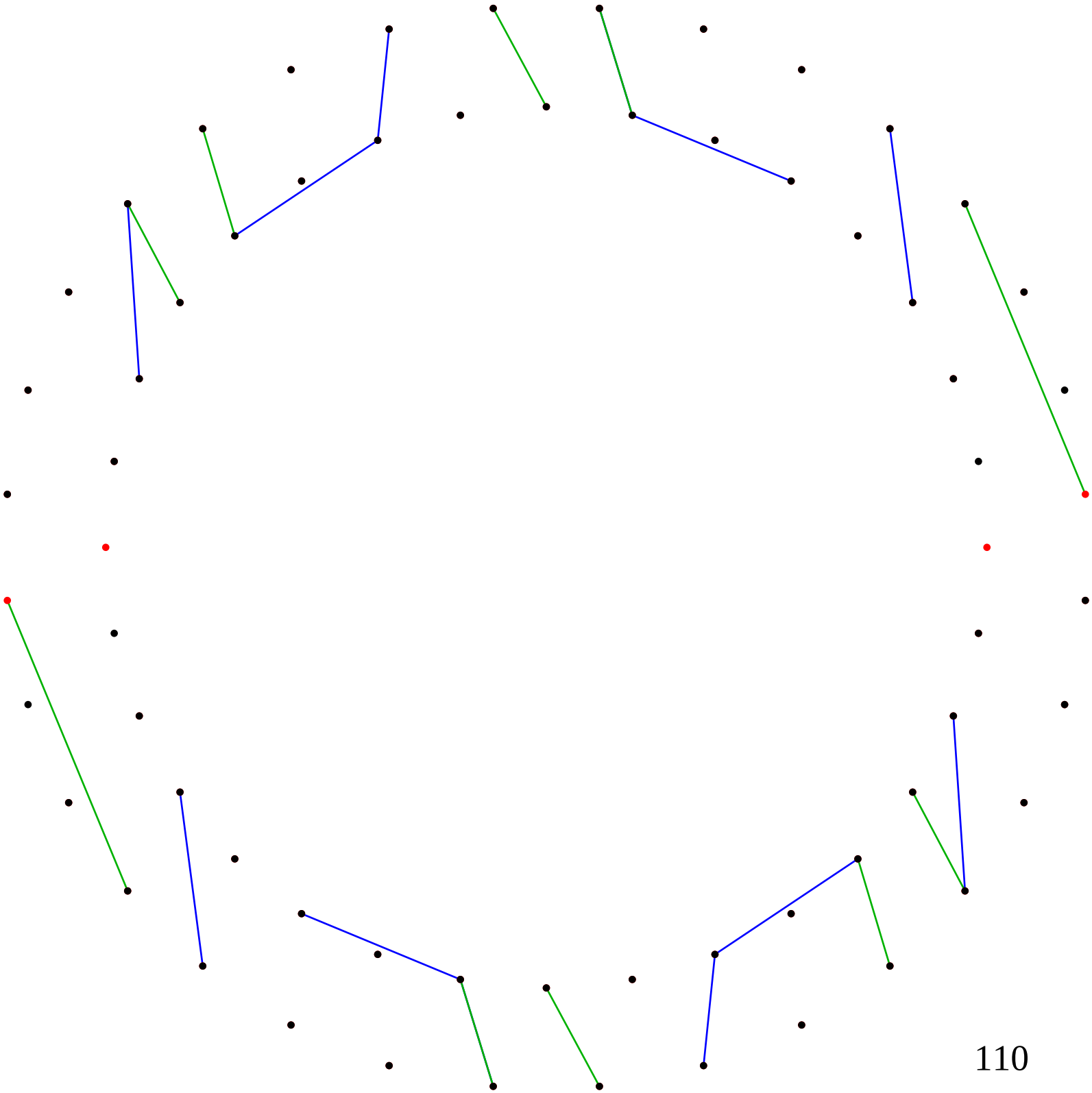
Compatible



Negative root for generator 1.

Positive root for 5678765

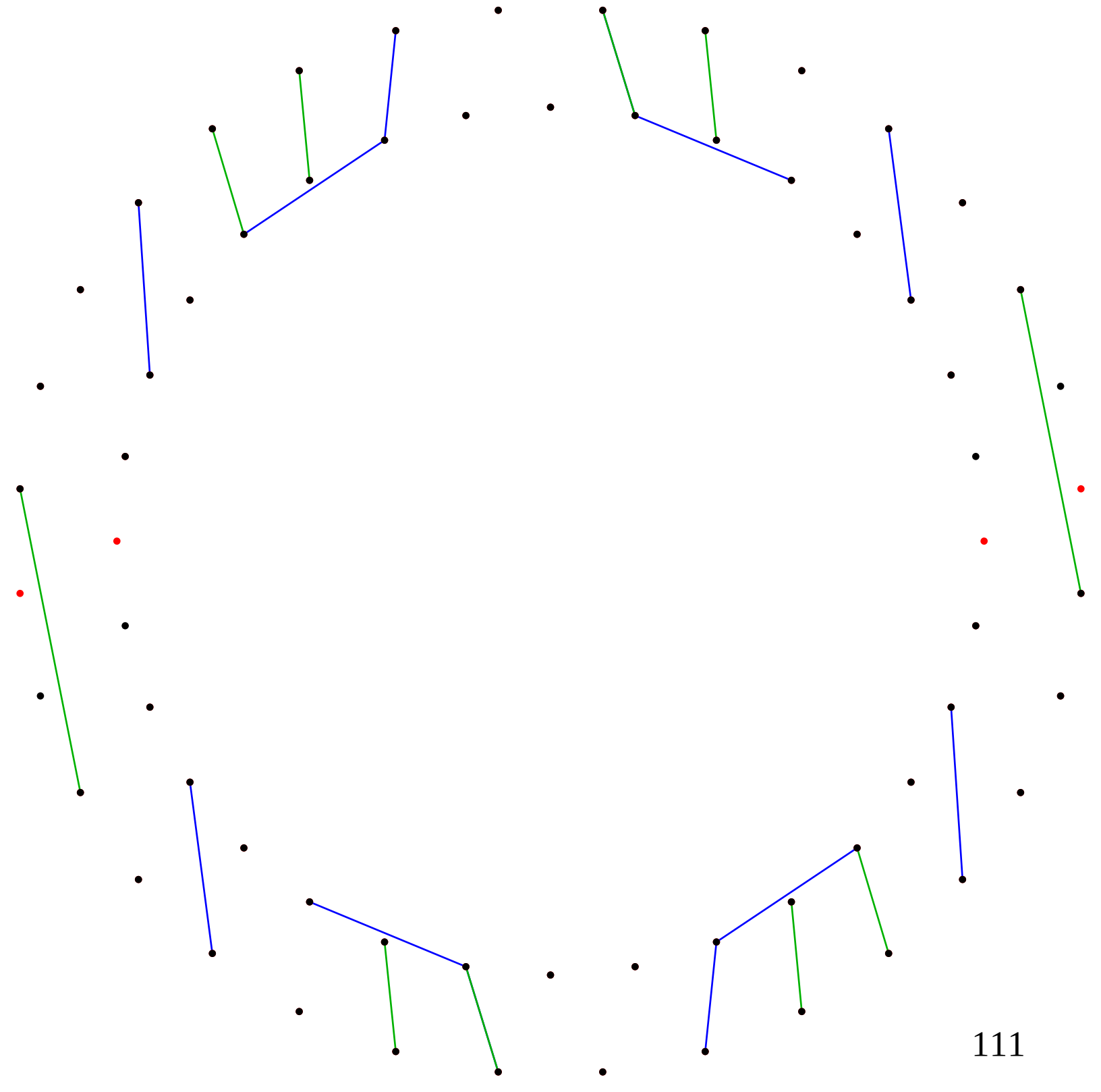
Compatible



Negative root for generator 1.

Positive root for 7

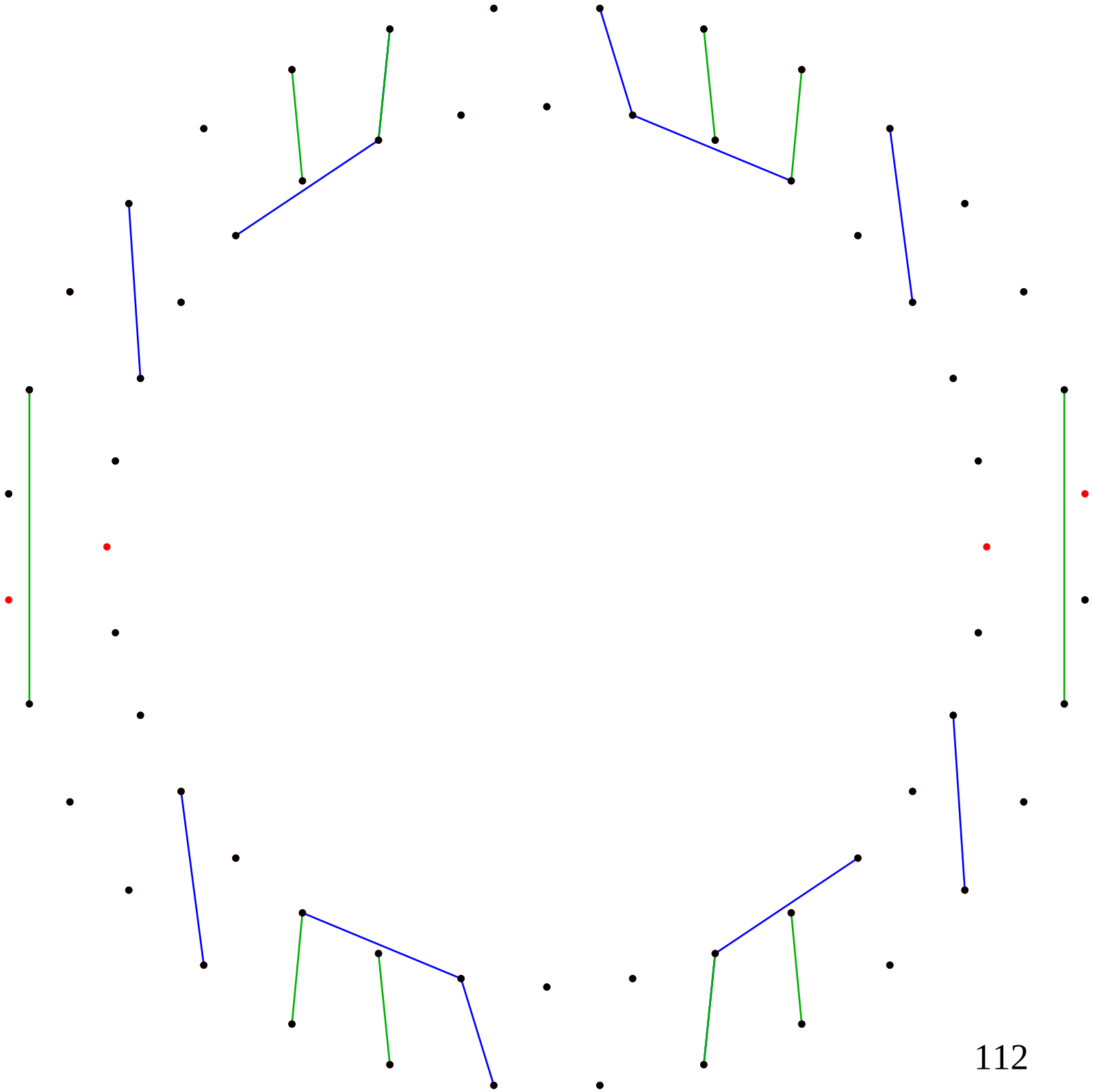
Compatible



Negative root for generator 1.

Negative root for generator 7.

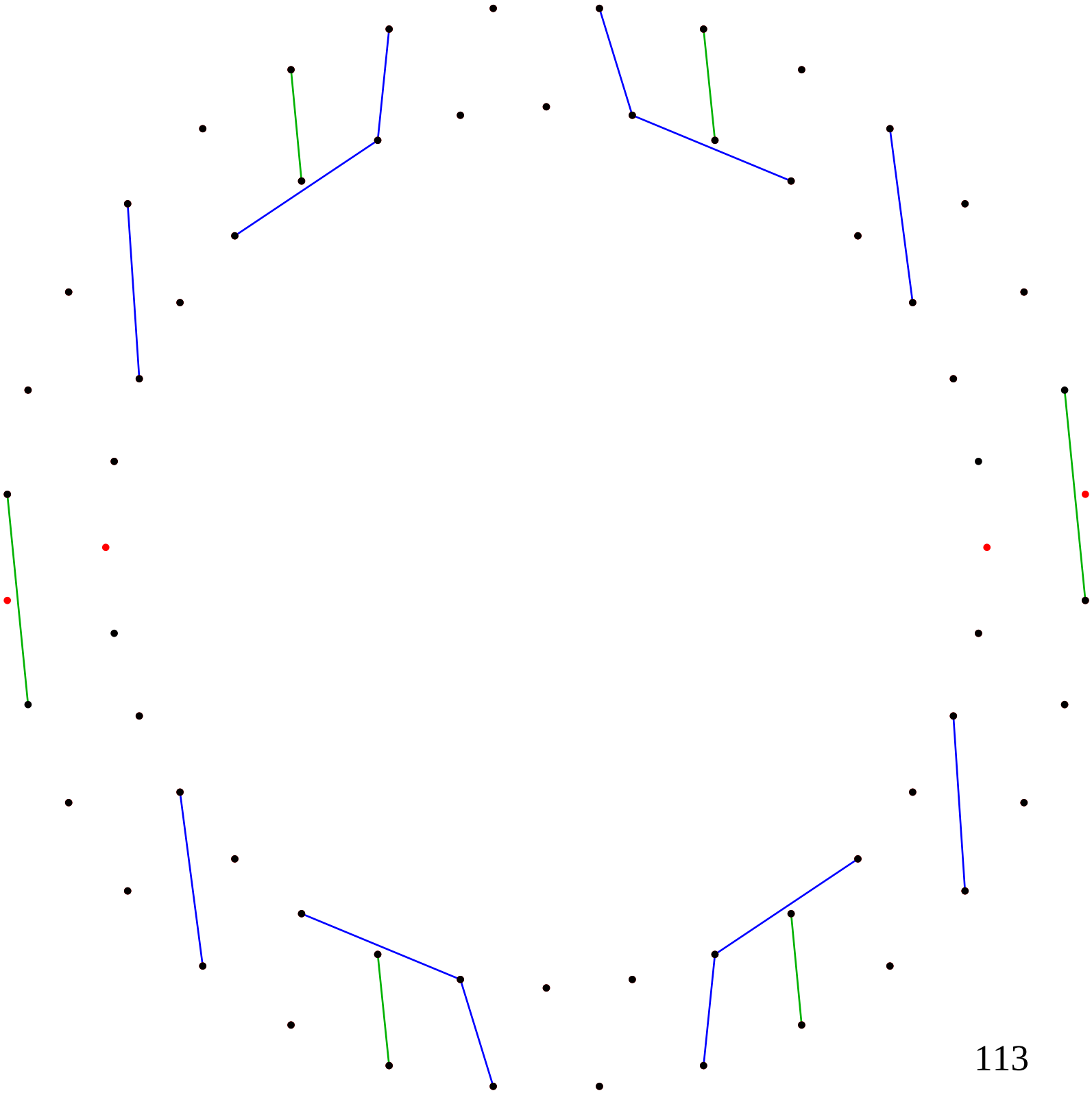
Compatible



Negative root for generator 1.

Negative root for generator 8.

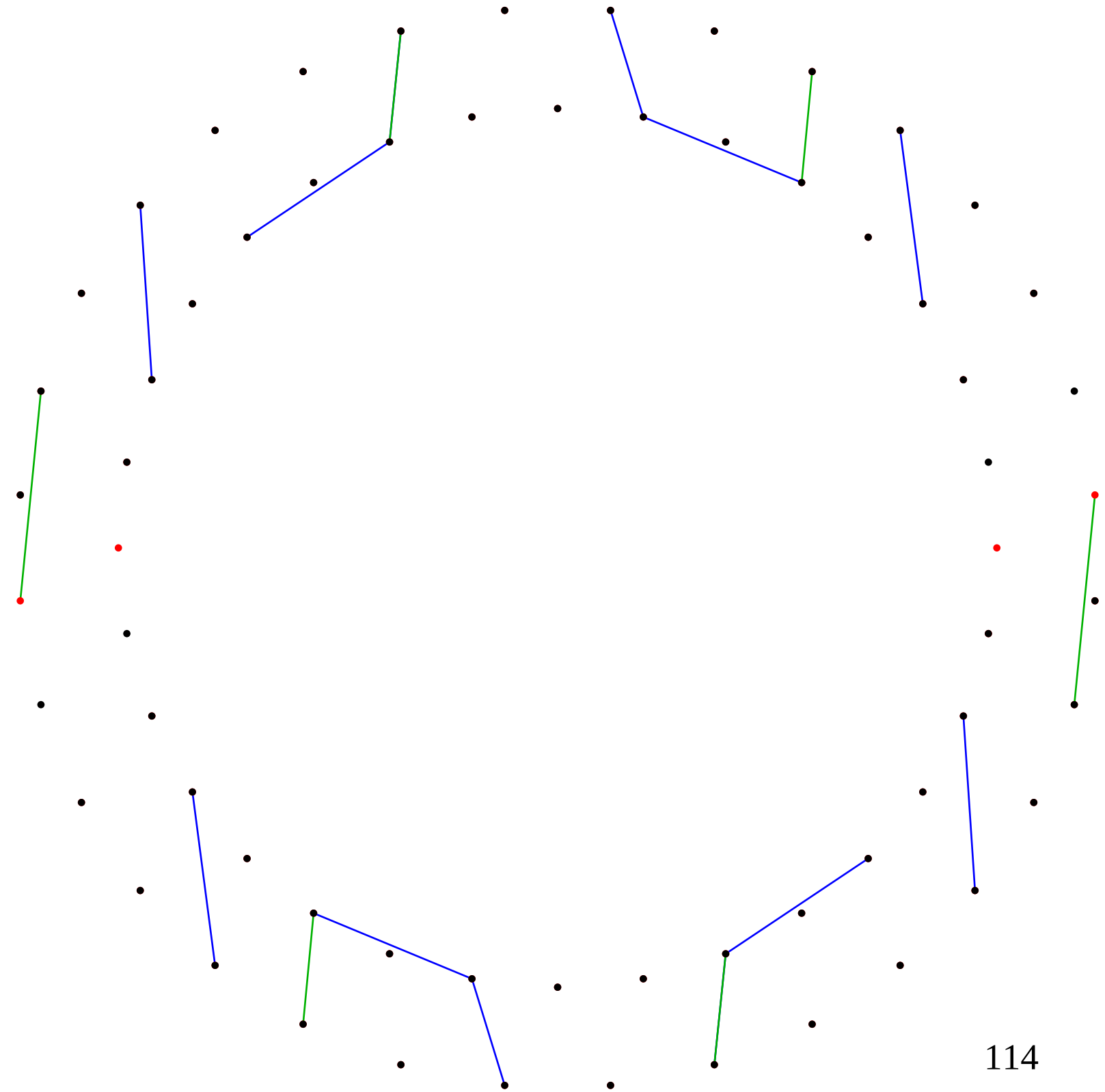
Compatible



Negative root for generator 1.

Positive root for 8

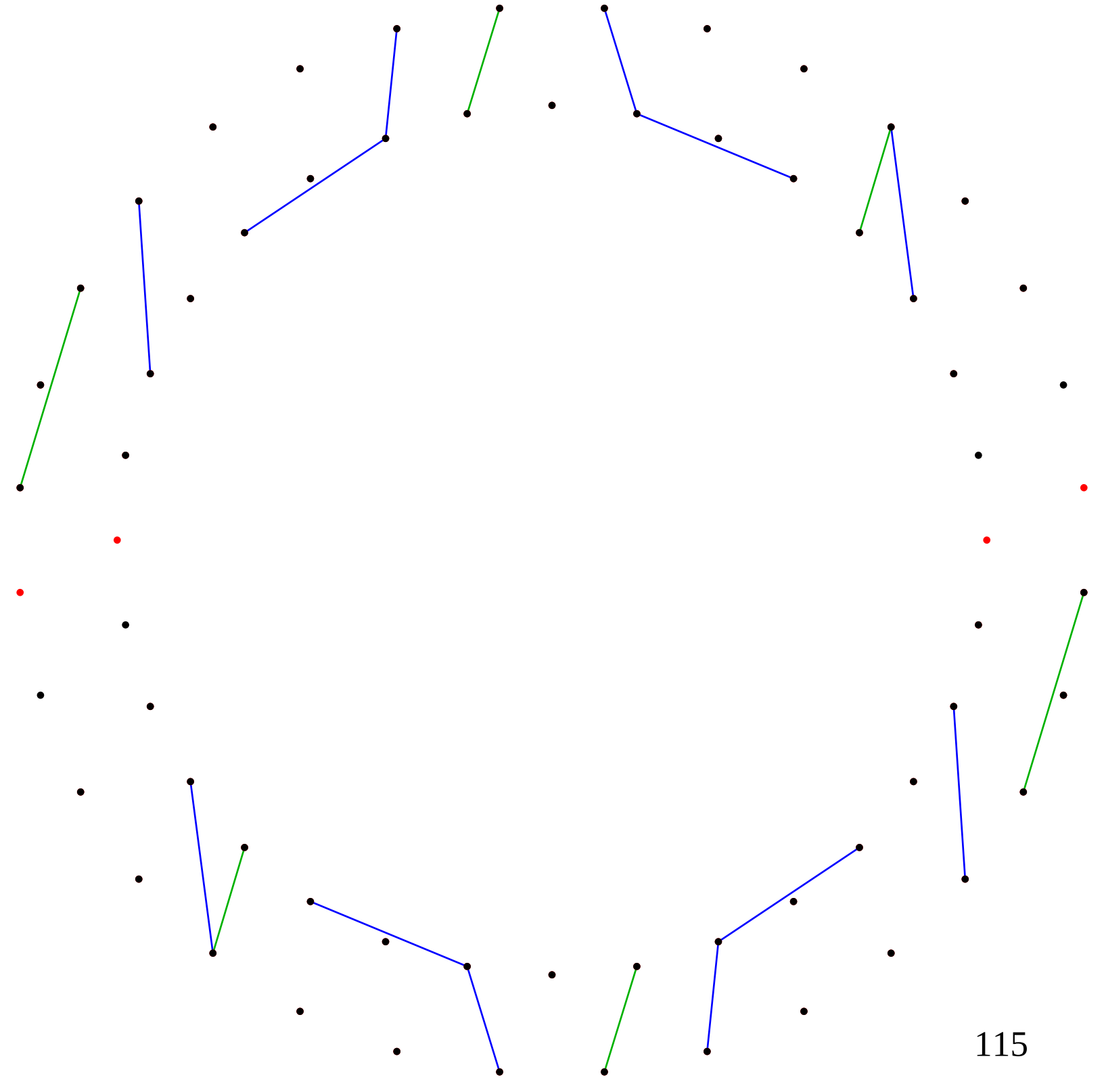
Compatible



Negative root for generator 1.

Positive root for 676

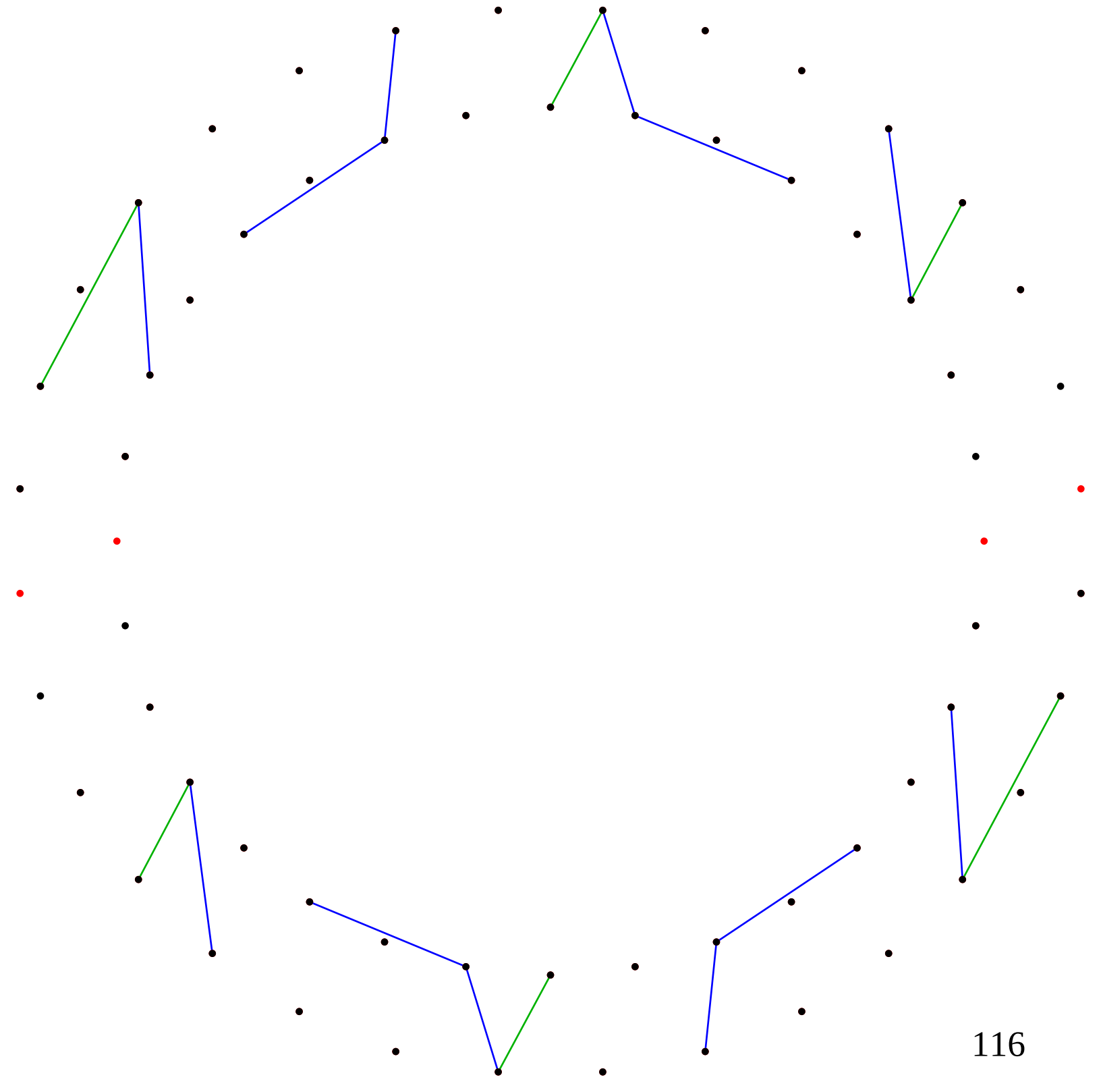
Compatible



Negative root for generator 1.

Positive root for 454

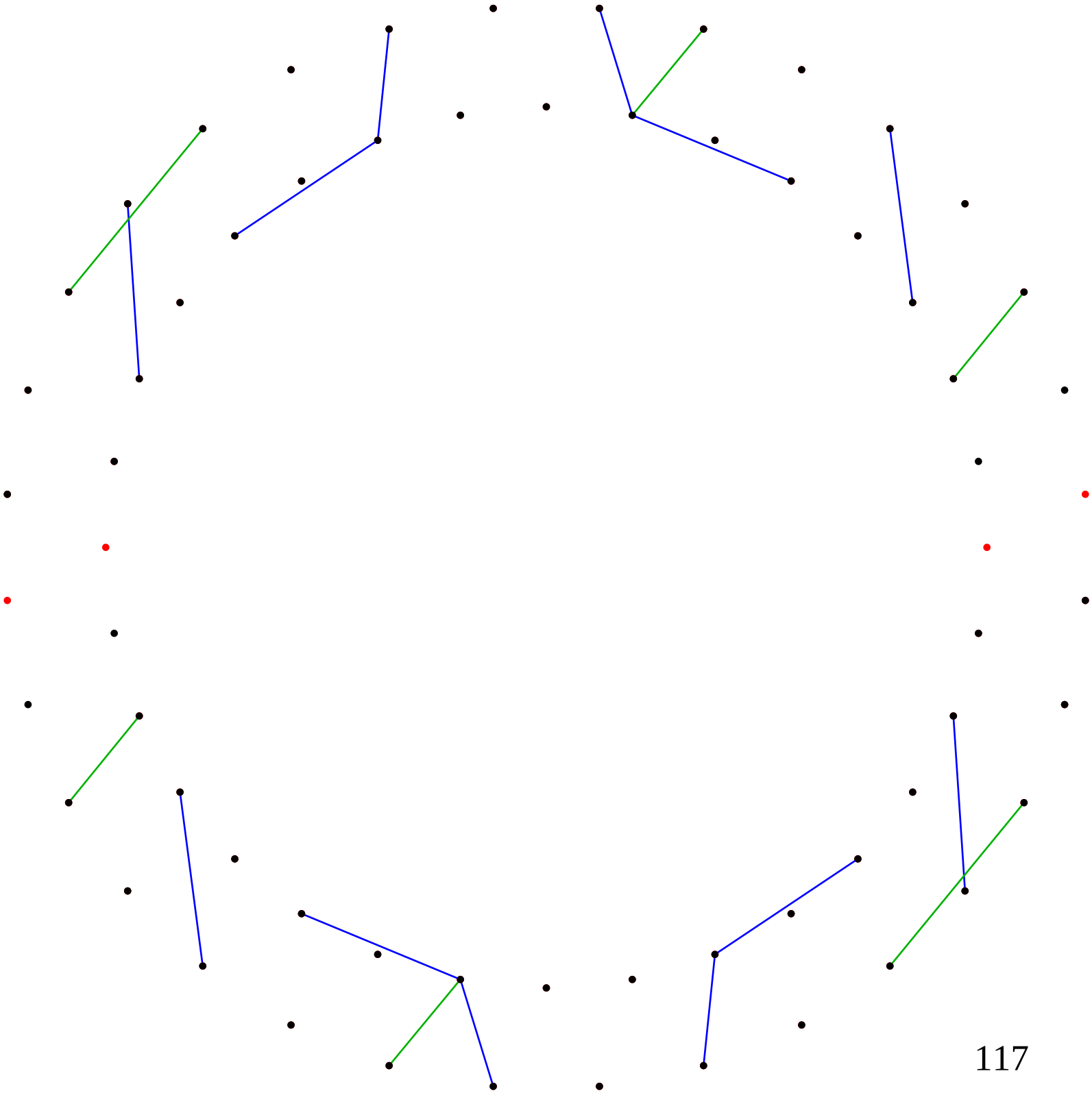
Compatible



Negative root for generator 1.

Positive root for 1234231

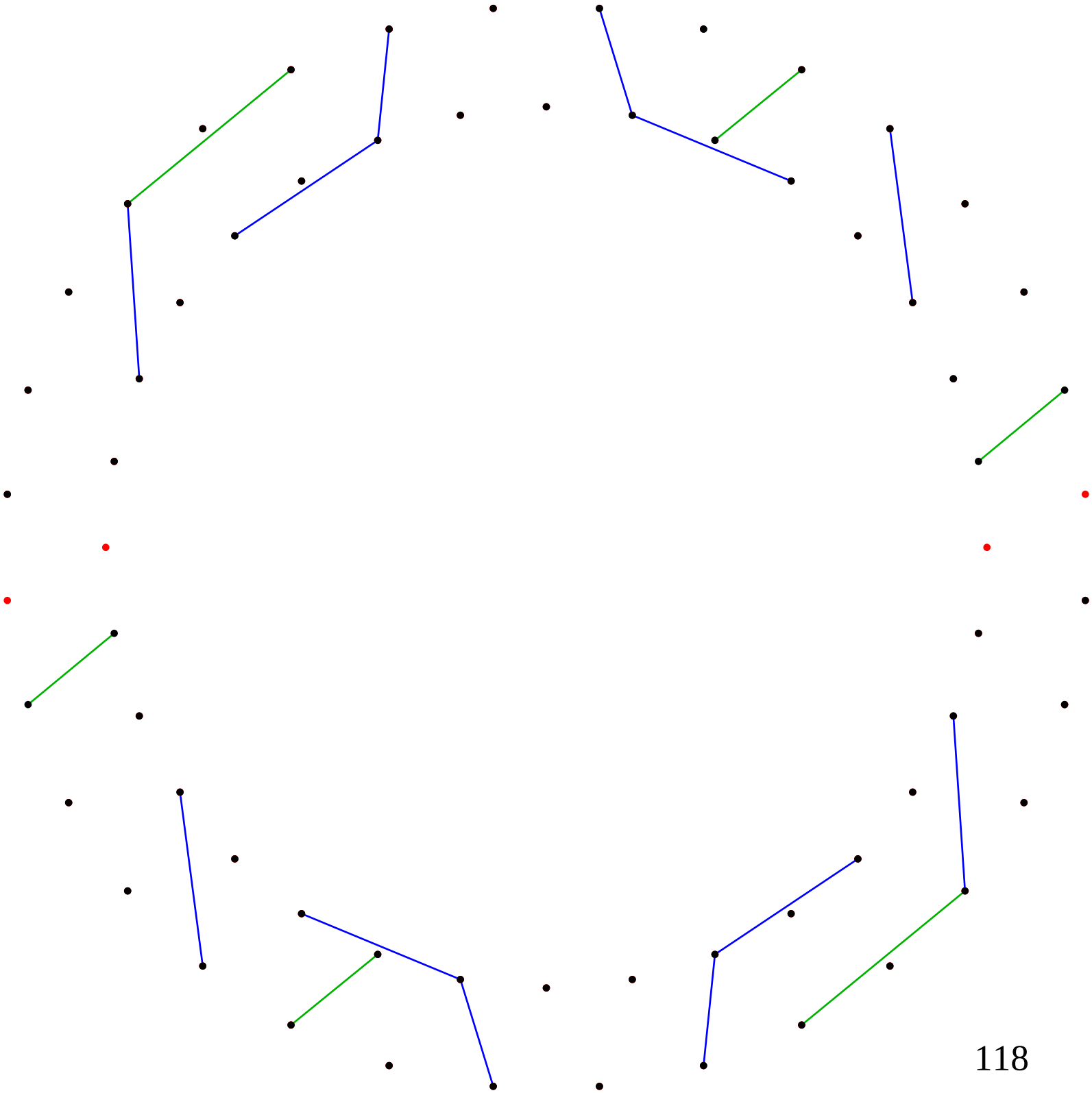
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 3456543

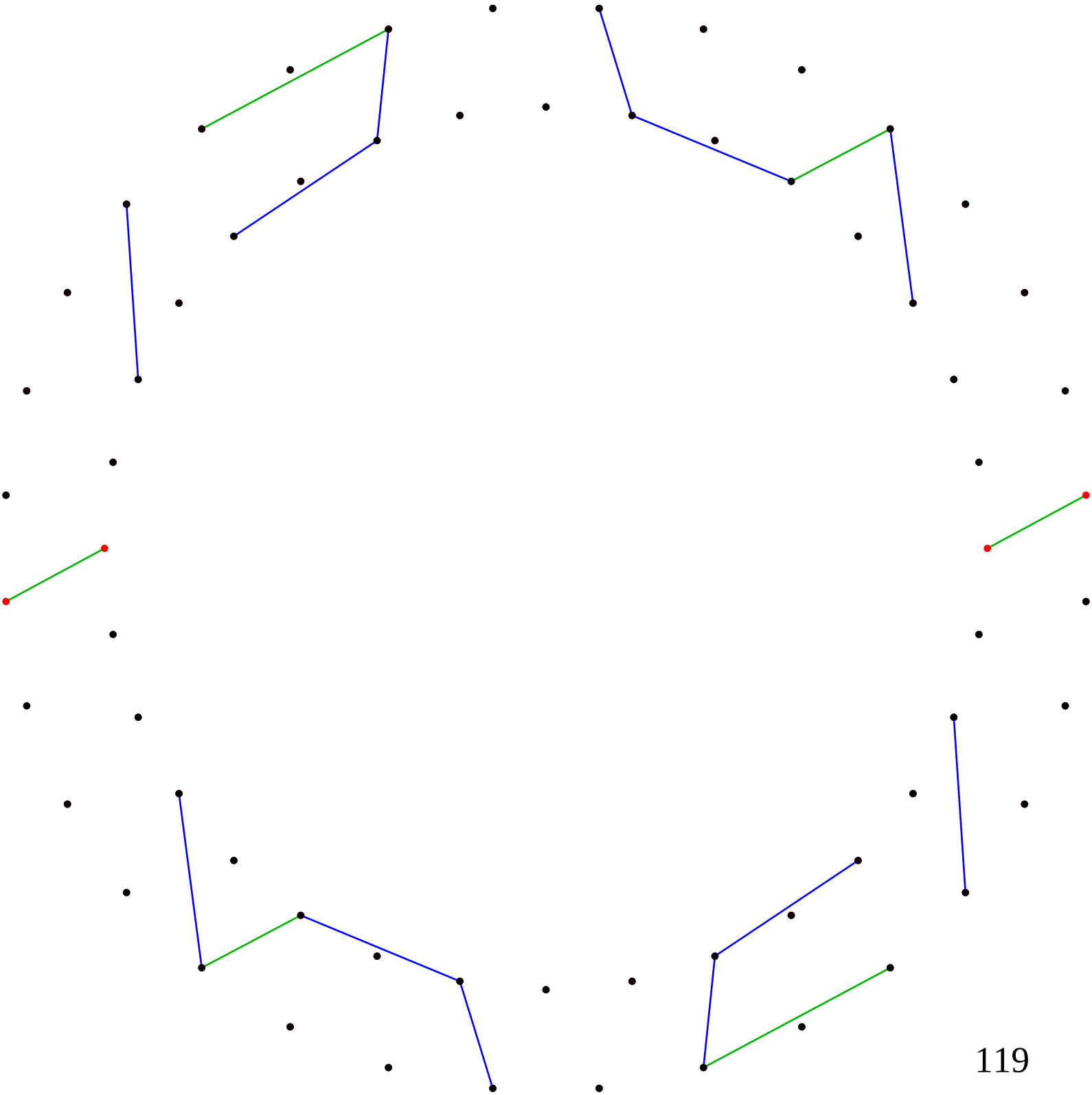
Compatible



Negative root for generator 1.

Positive root for 24567876542

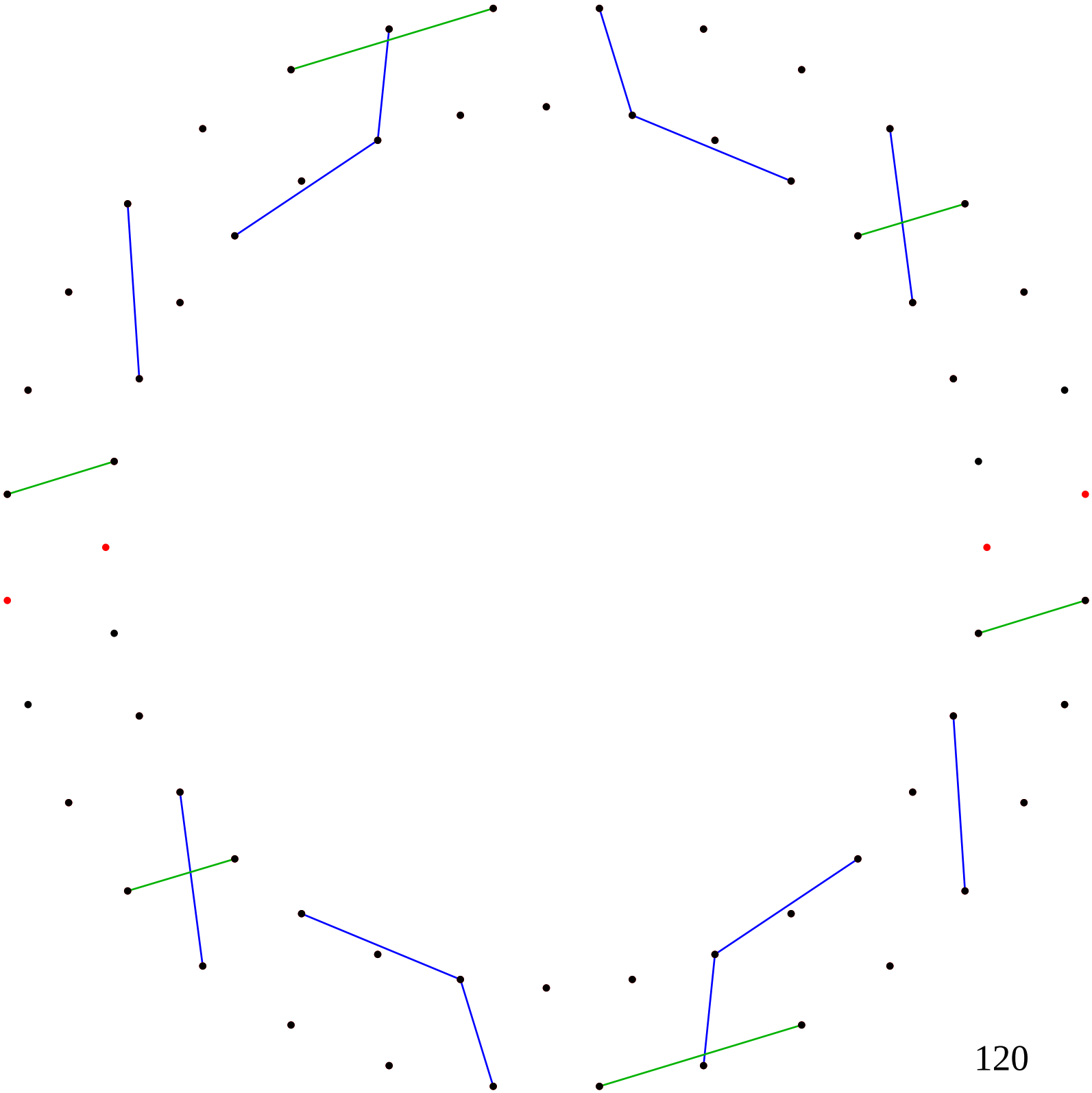
Compatible



Negative root for generator 1.

Positive root for 13456765431

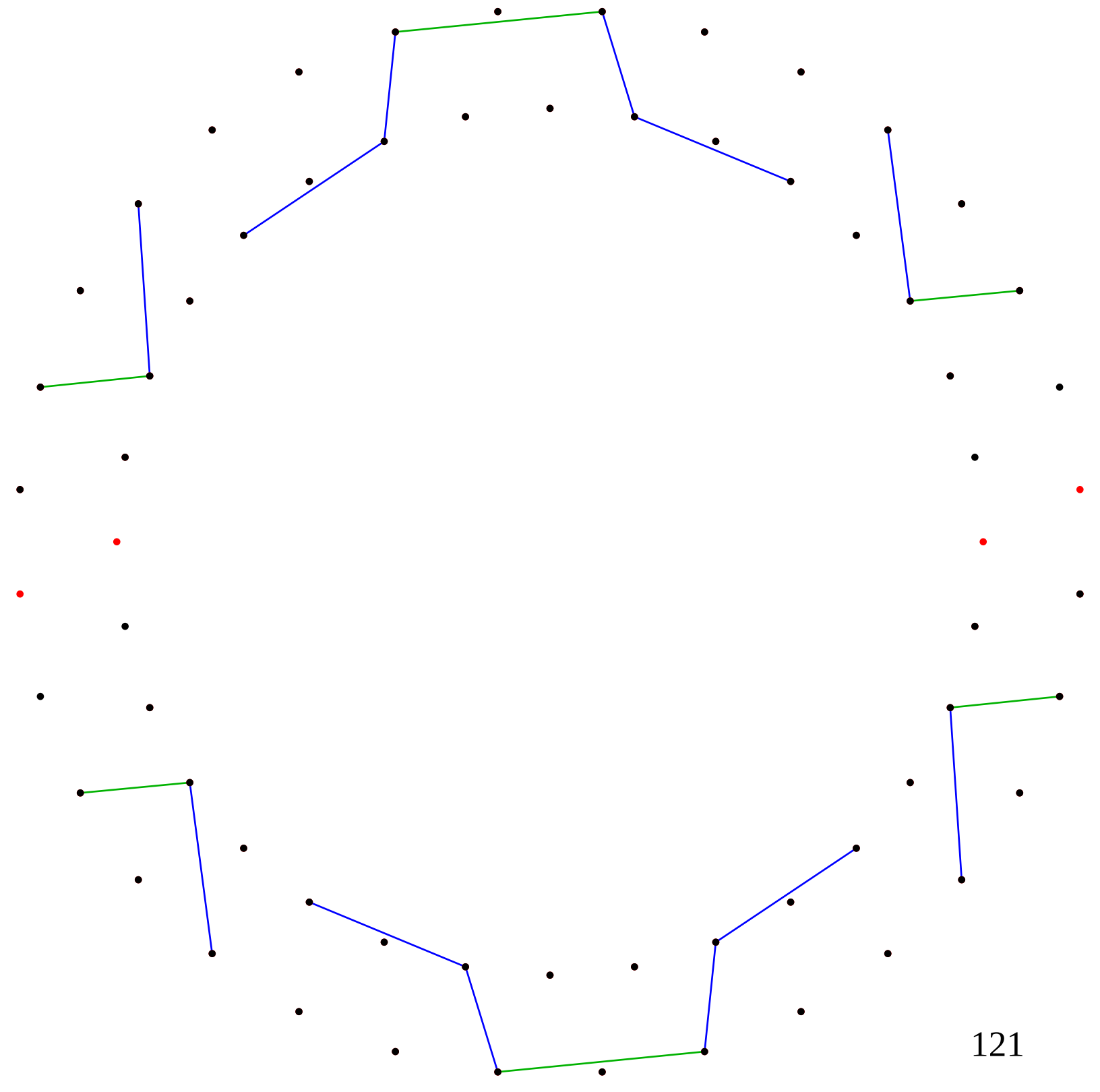
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 423454234

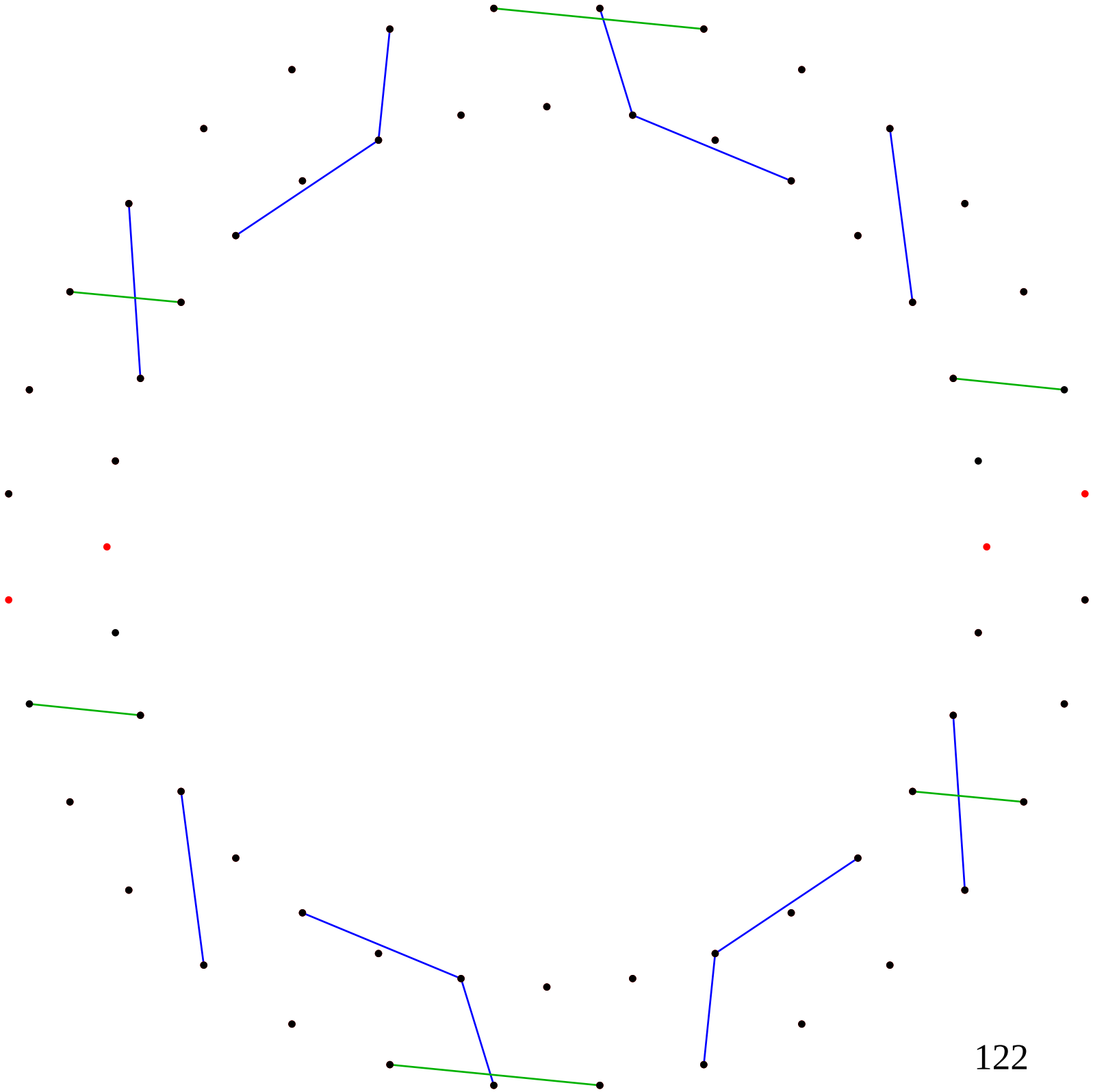
Compatible



Negative root for generator 1.

Positive root for 12345654231

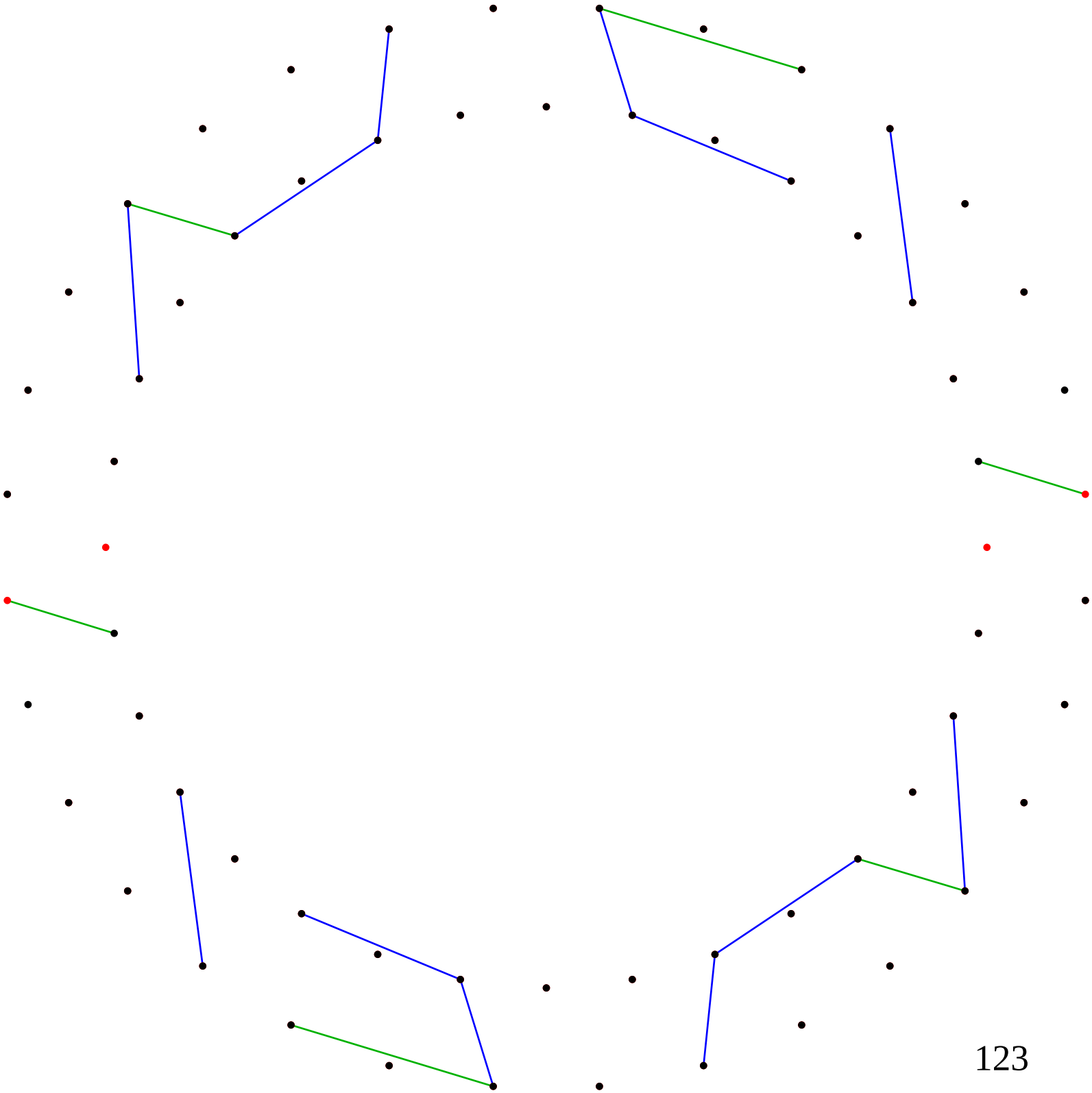
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 34567876543

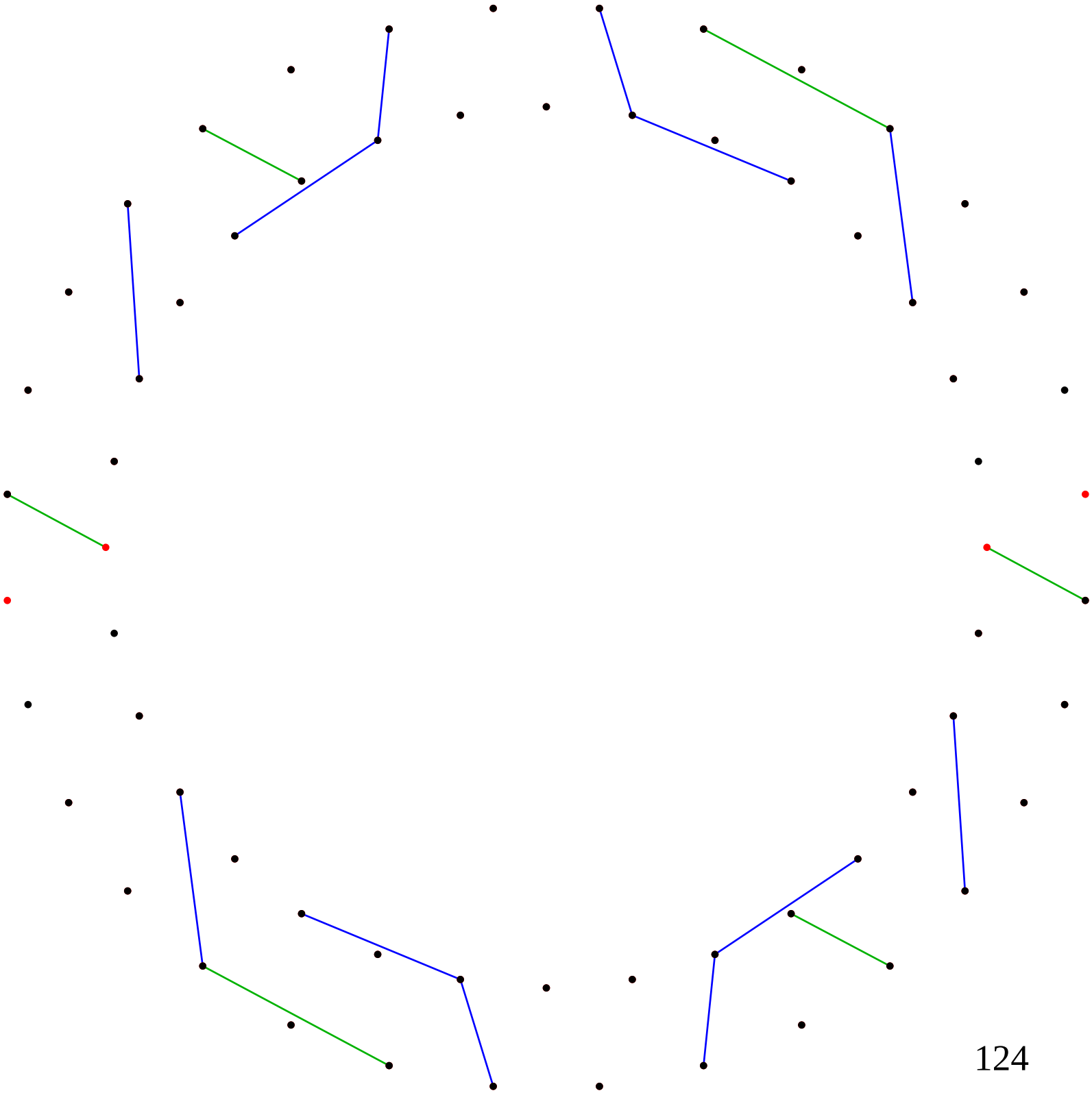
Compatible



Negative root for generator 1.

Positive root for 245676542

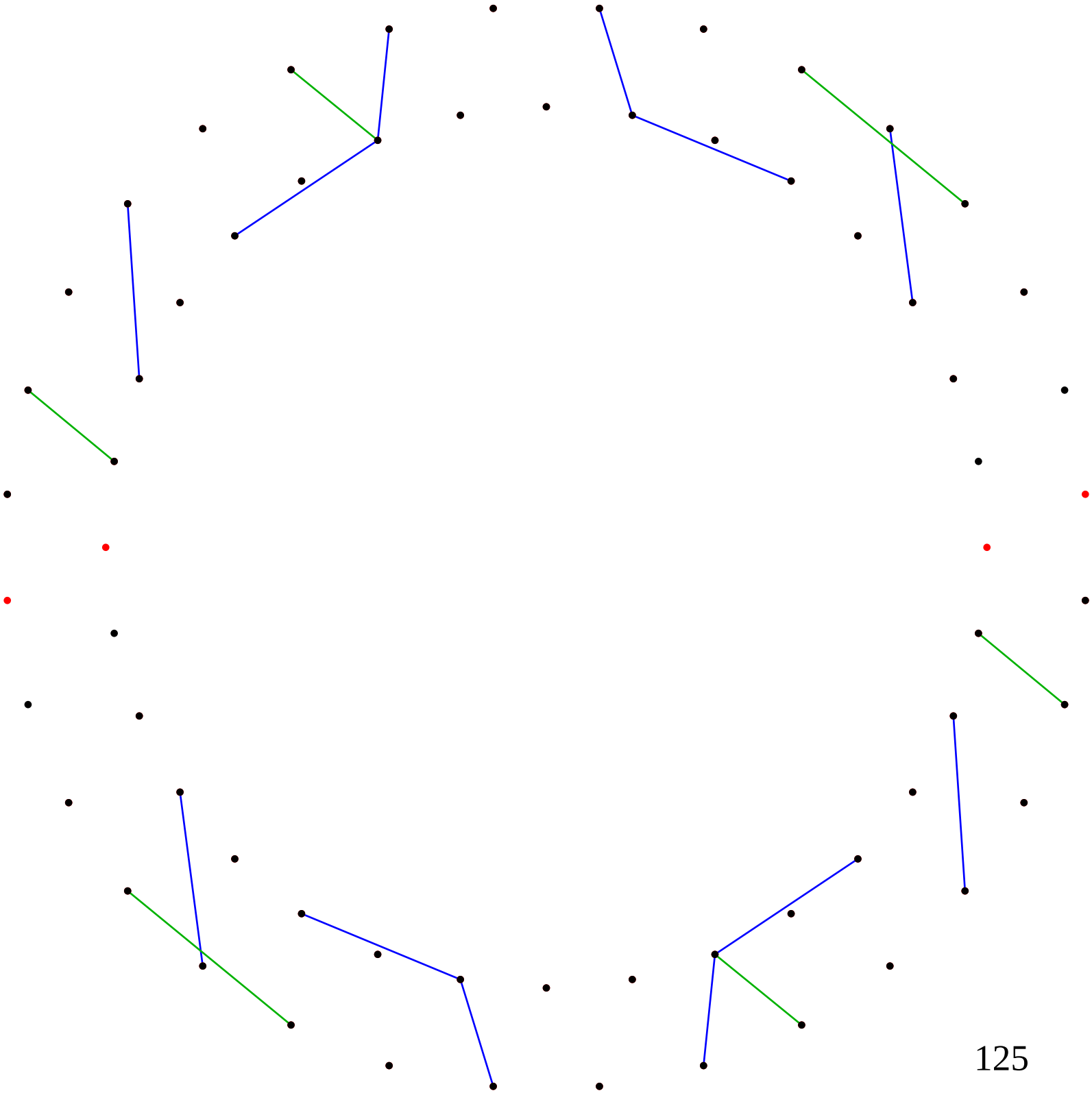
Compatible



Negative root for generator 1.

Positive root for 1345431

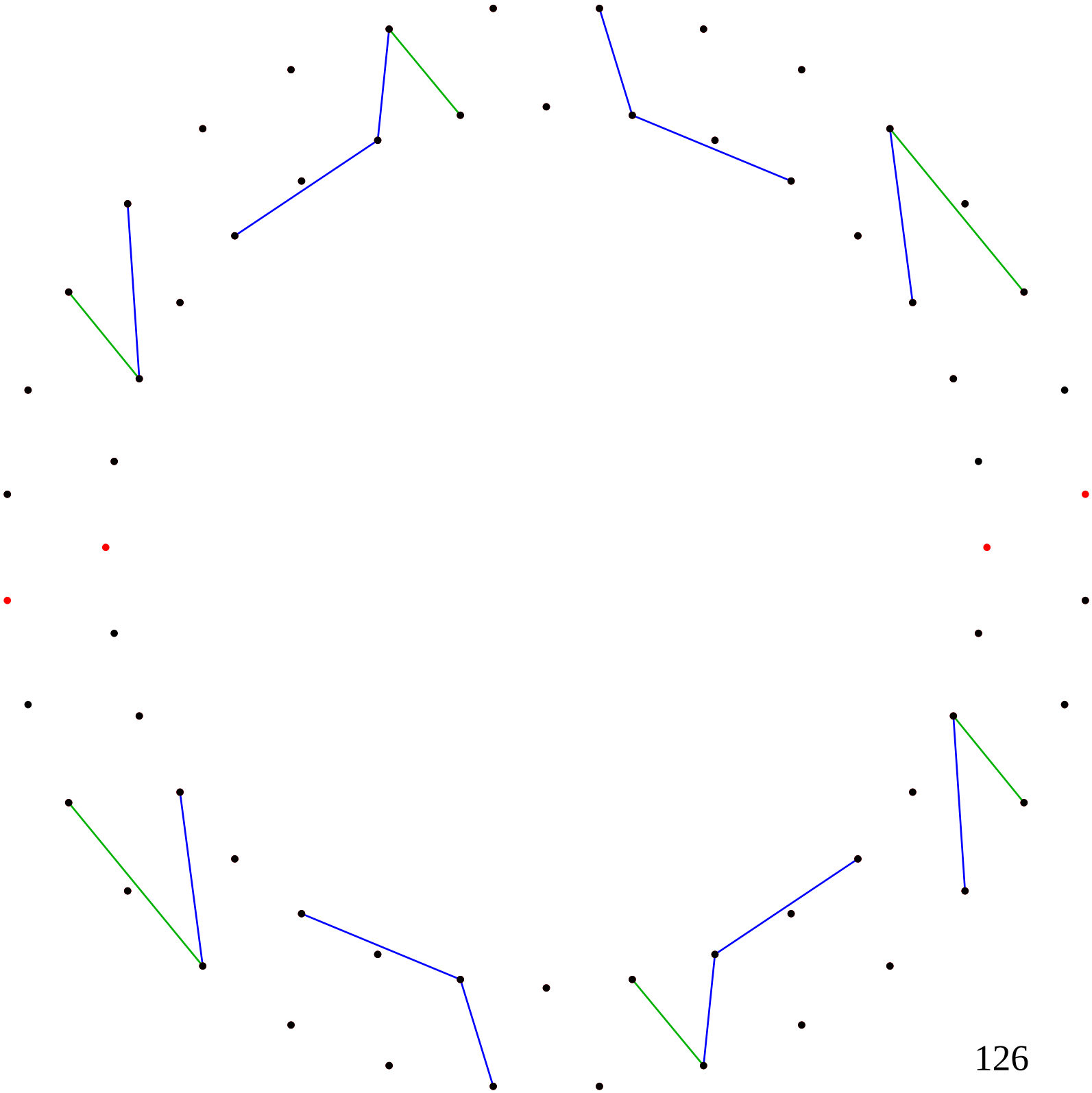
Incompatible [Degree 1]



Negative root for generator 1.

Positive root for 23423

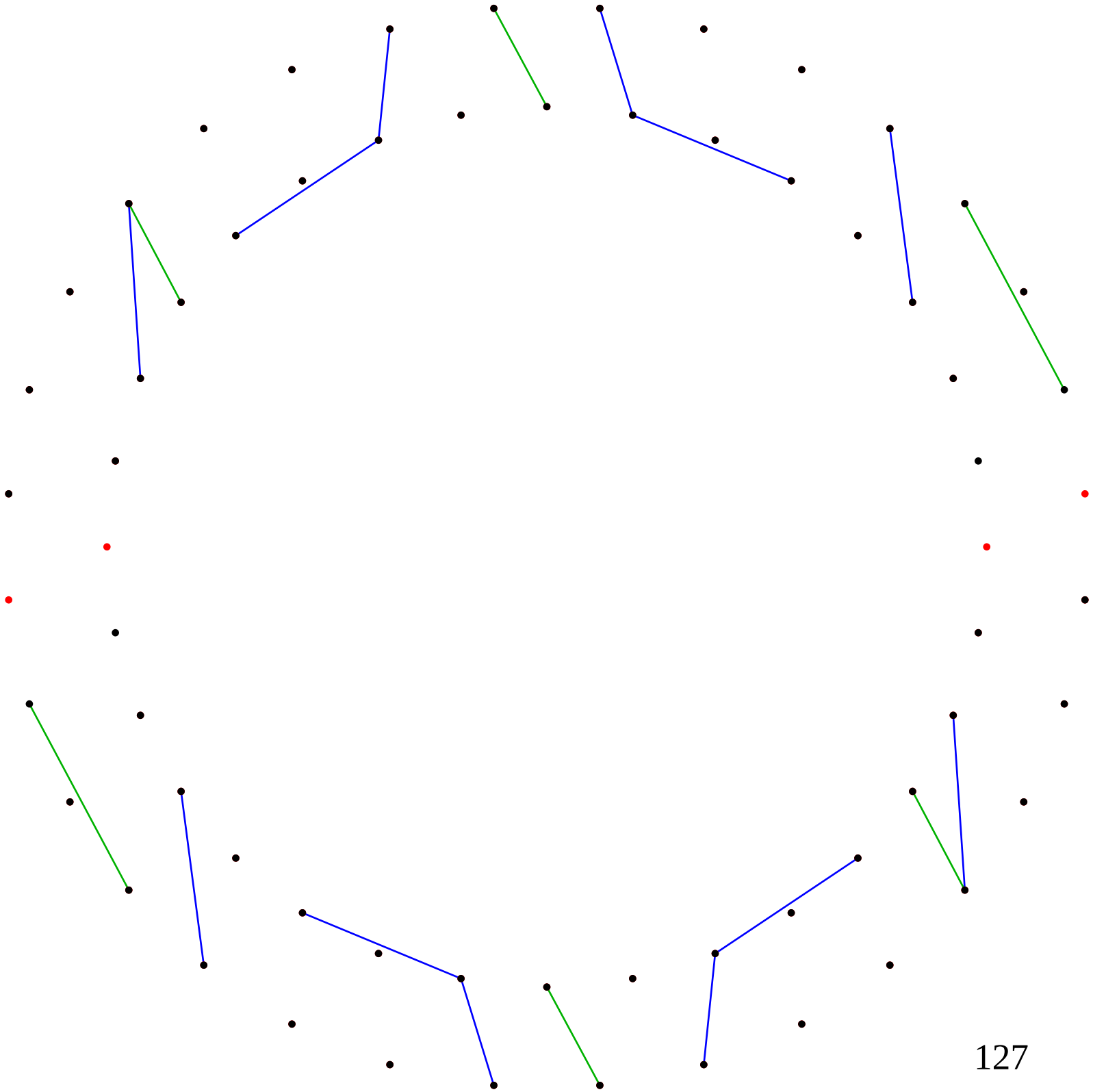
Compatible



Negative root for generator 1.

Positive root for 565

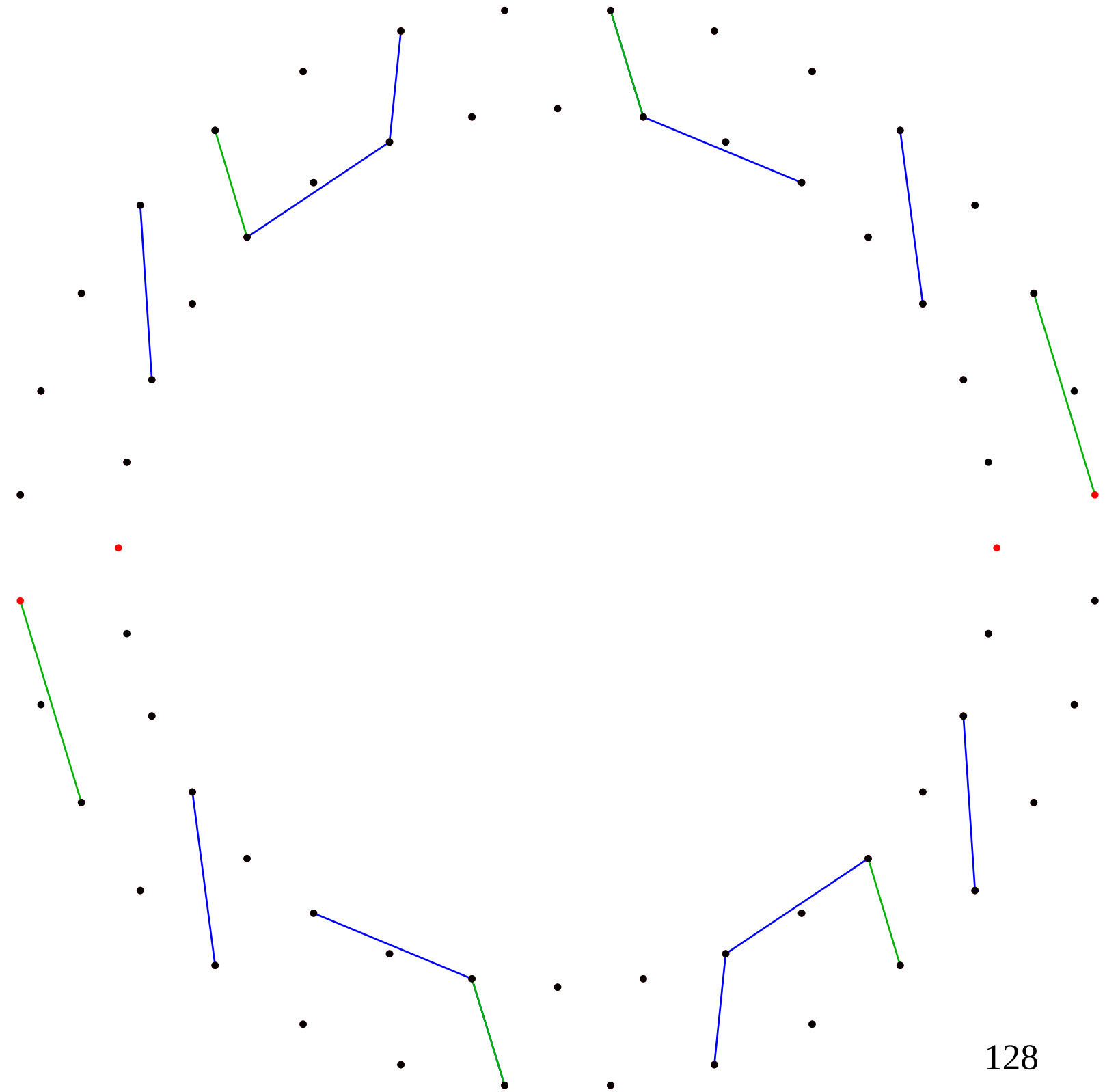
Compatible



Negative root for generator 1.

Positive root for 787

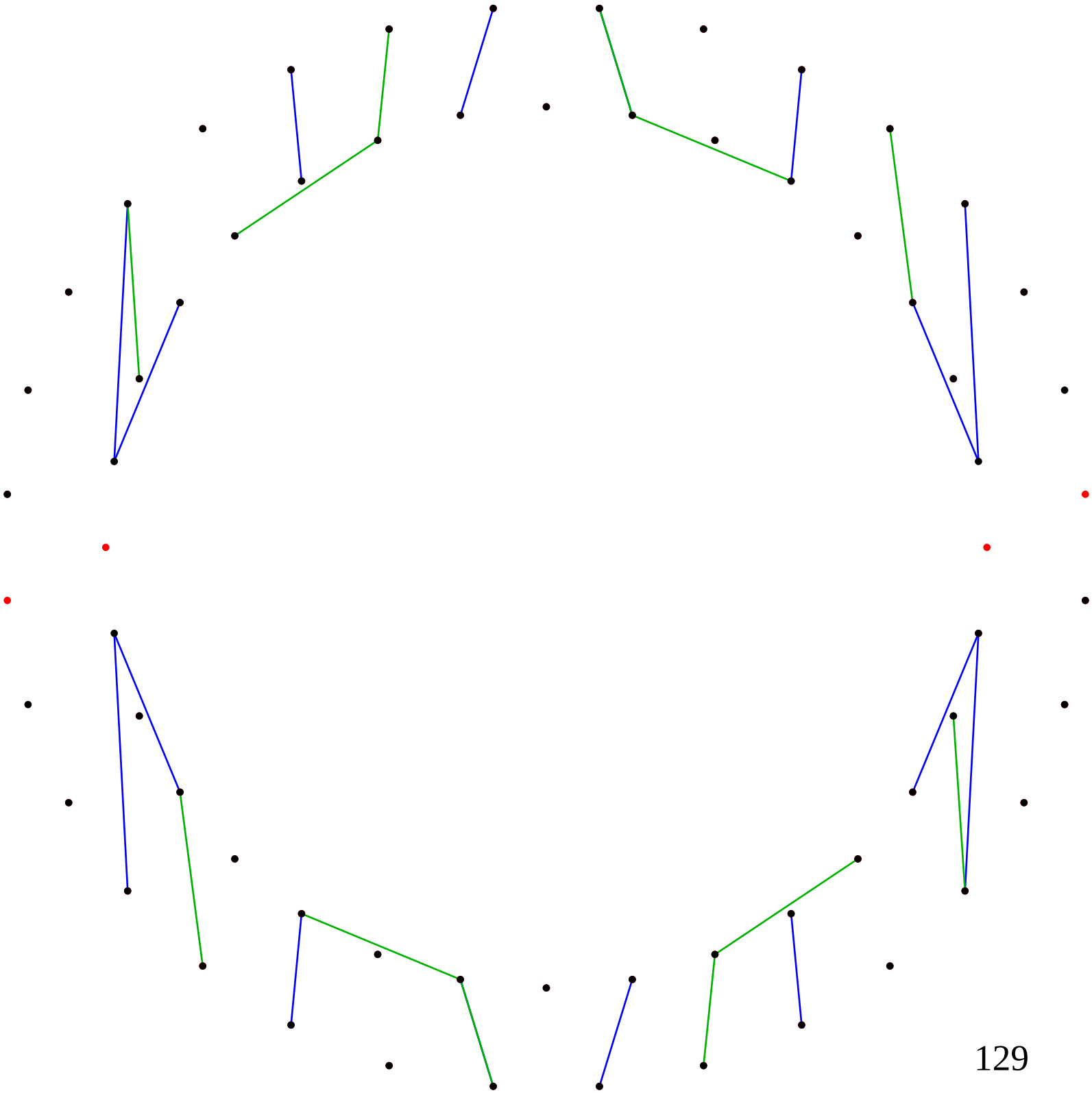
Compatible



Negative root for generator 2.

Negative root for generator 1.

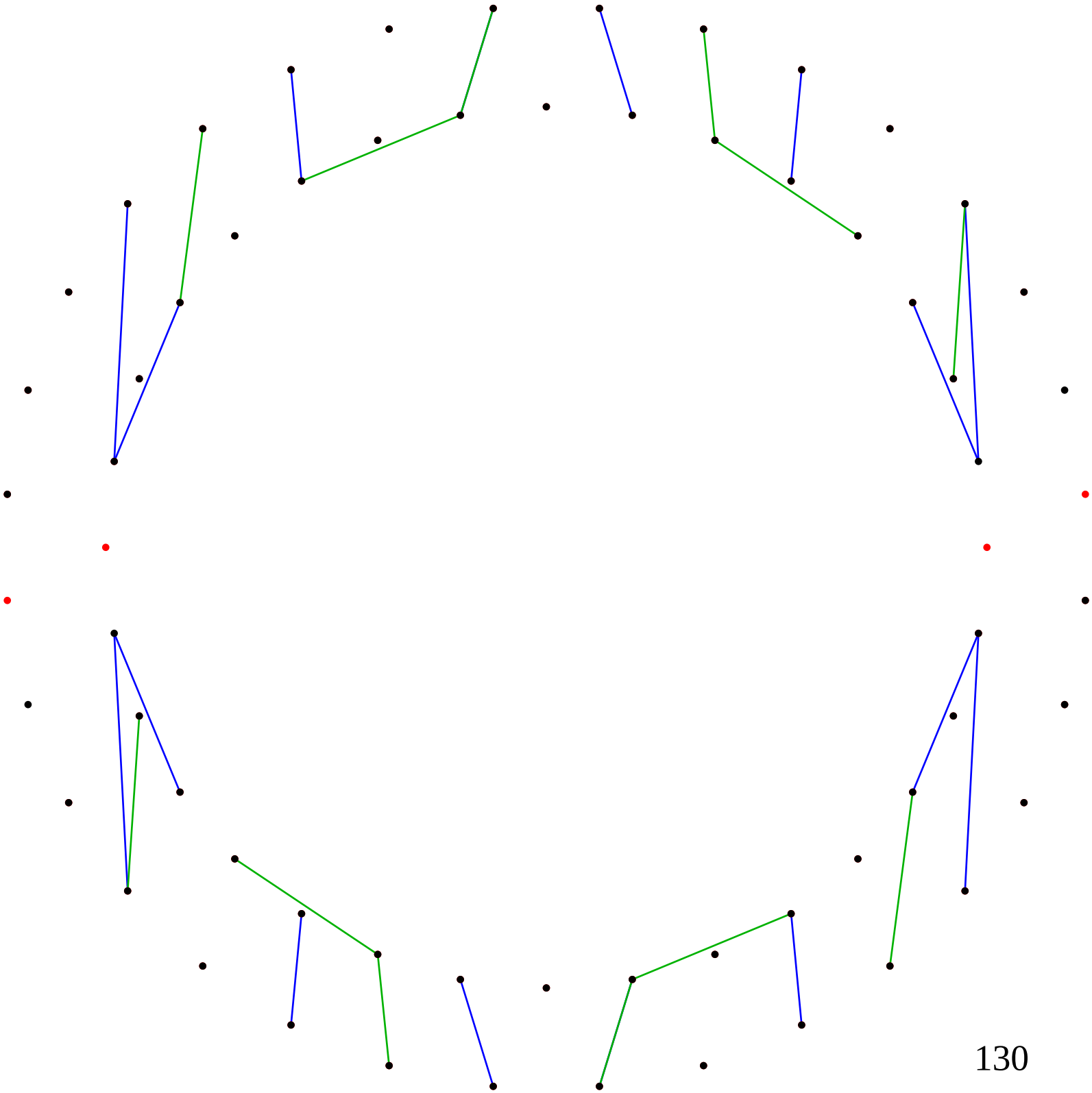
Compatible



Negative root for generator 2.

Positive root for 1

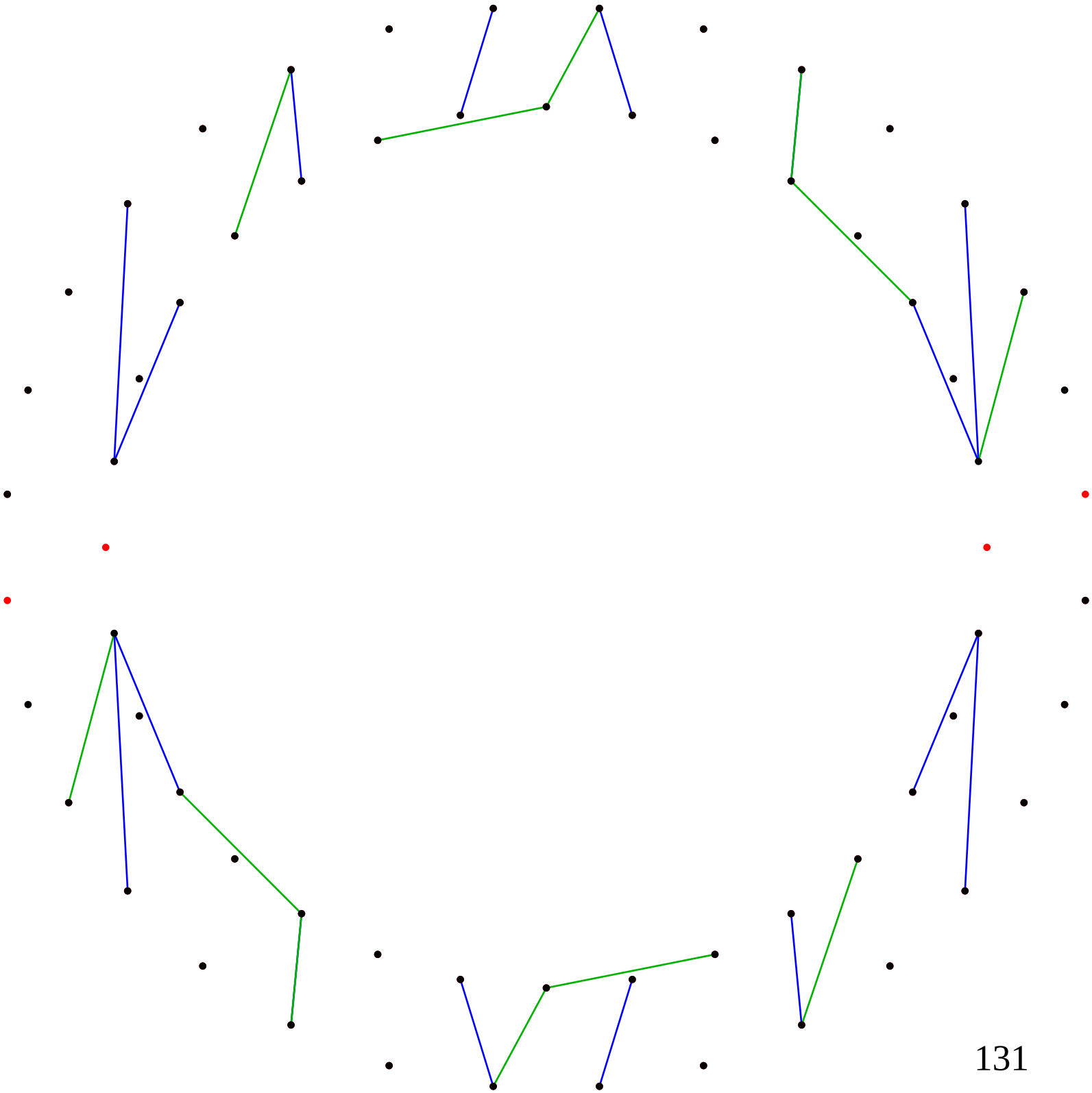
Compatible



Negative root for generator 2.

Positive root for 343

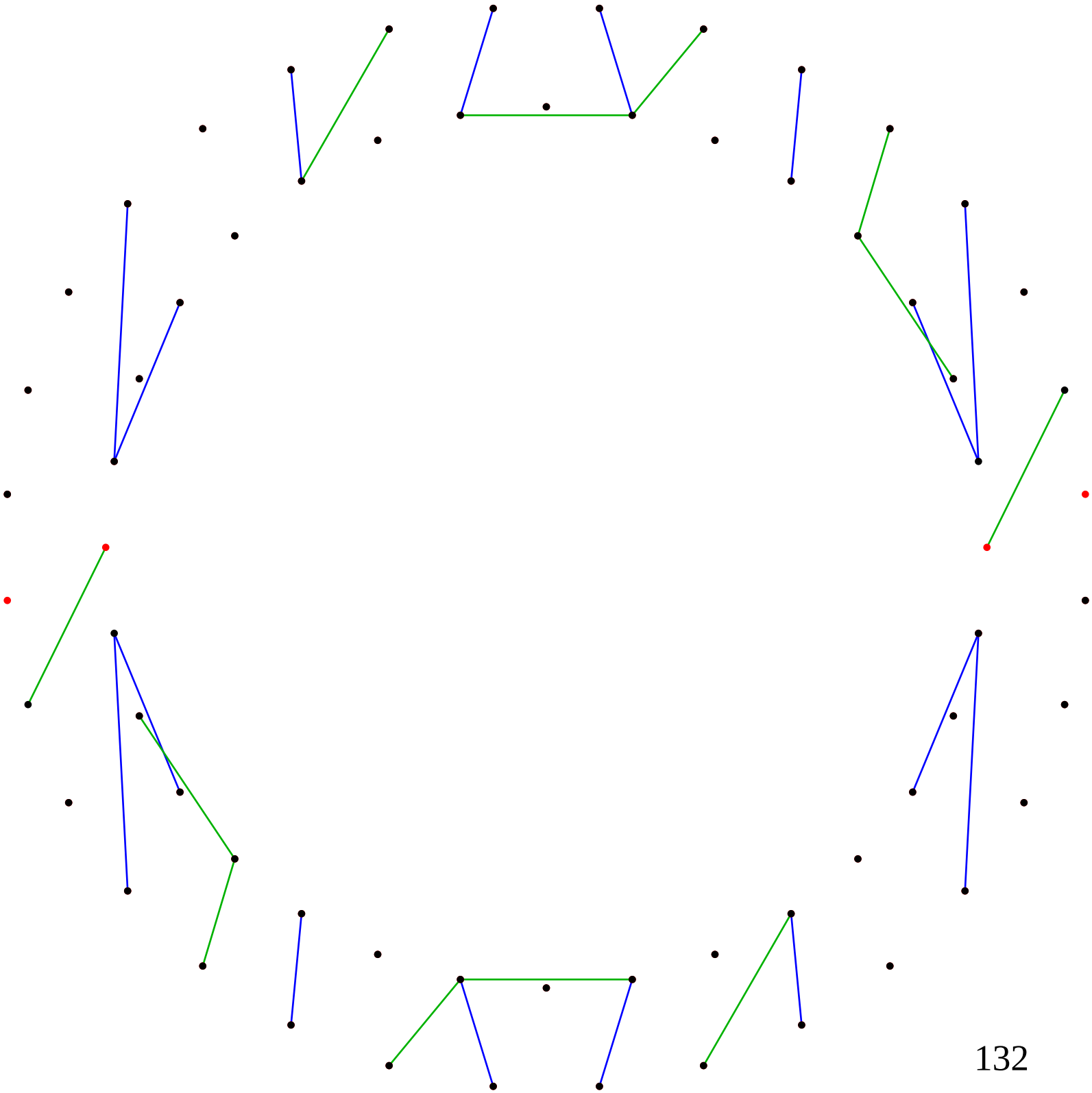
Compatible



Negative root for generator 2.

Positive root for 2456542

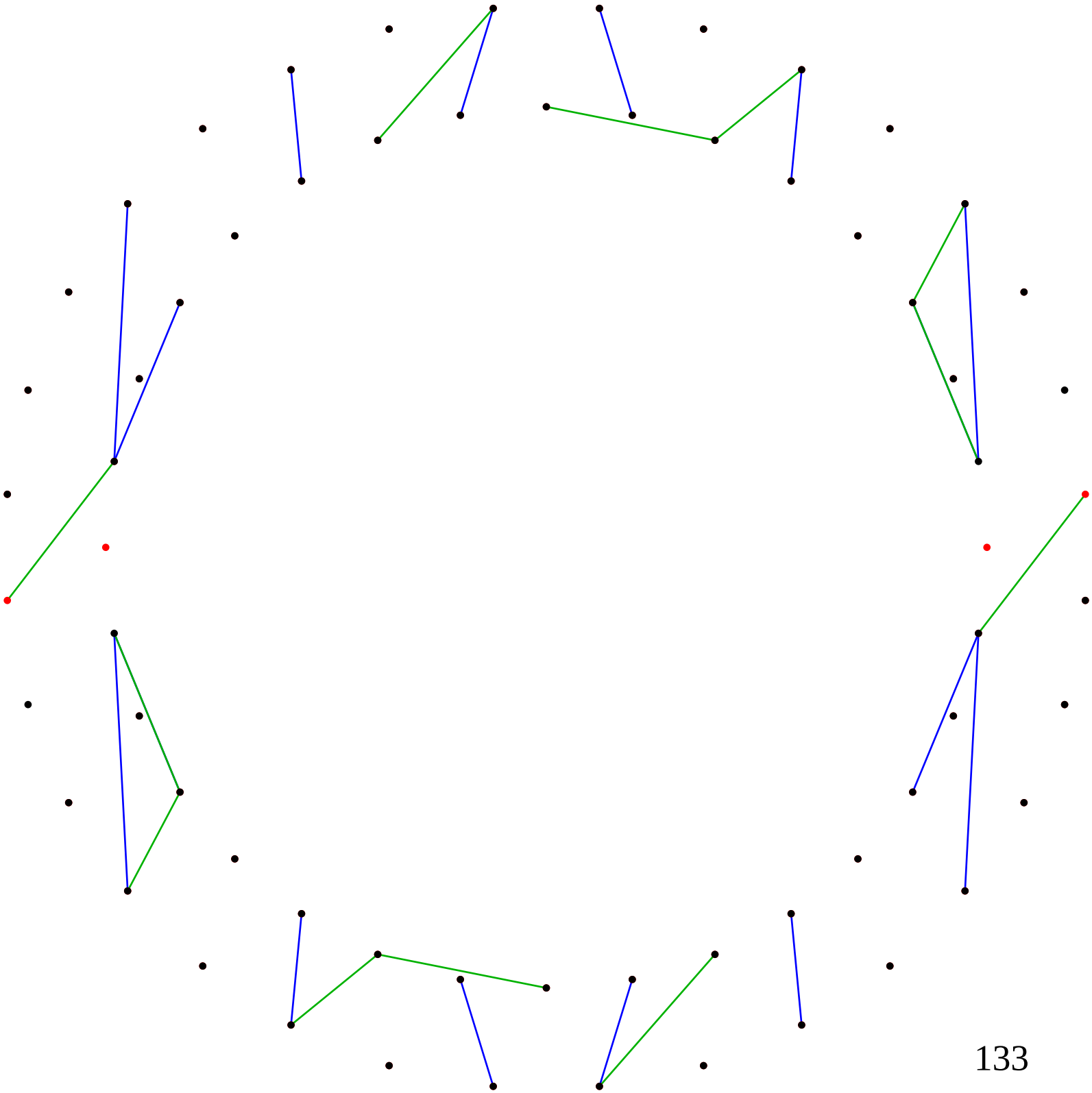
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 13456787654321

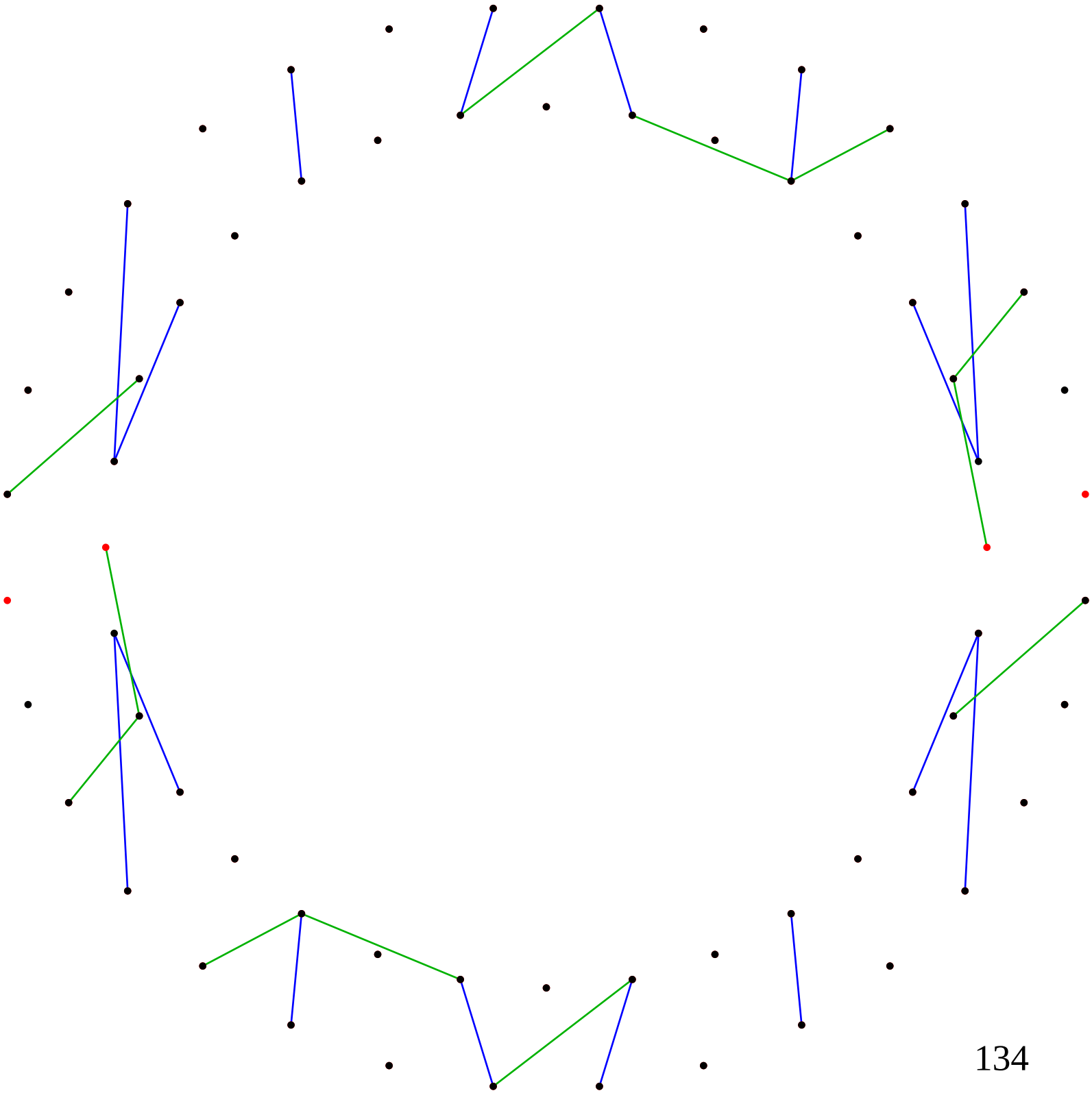
Compatible



Negative root for generator 2.

Positive root for 4234567654234

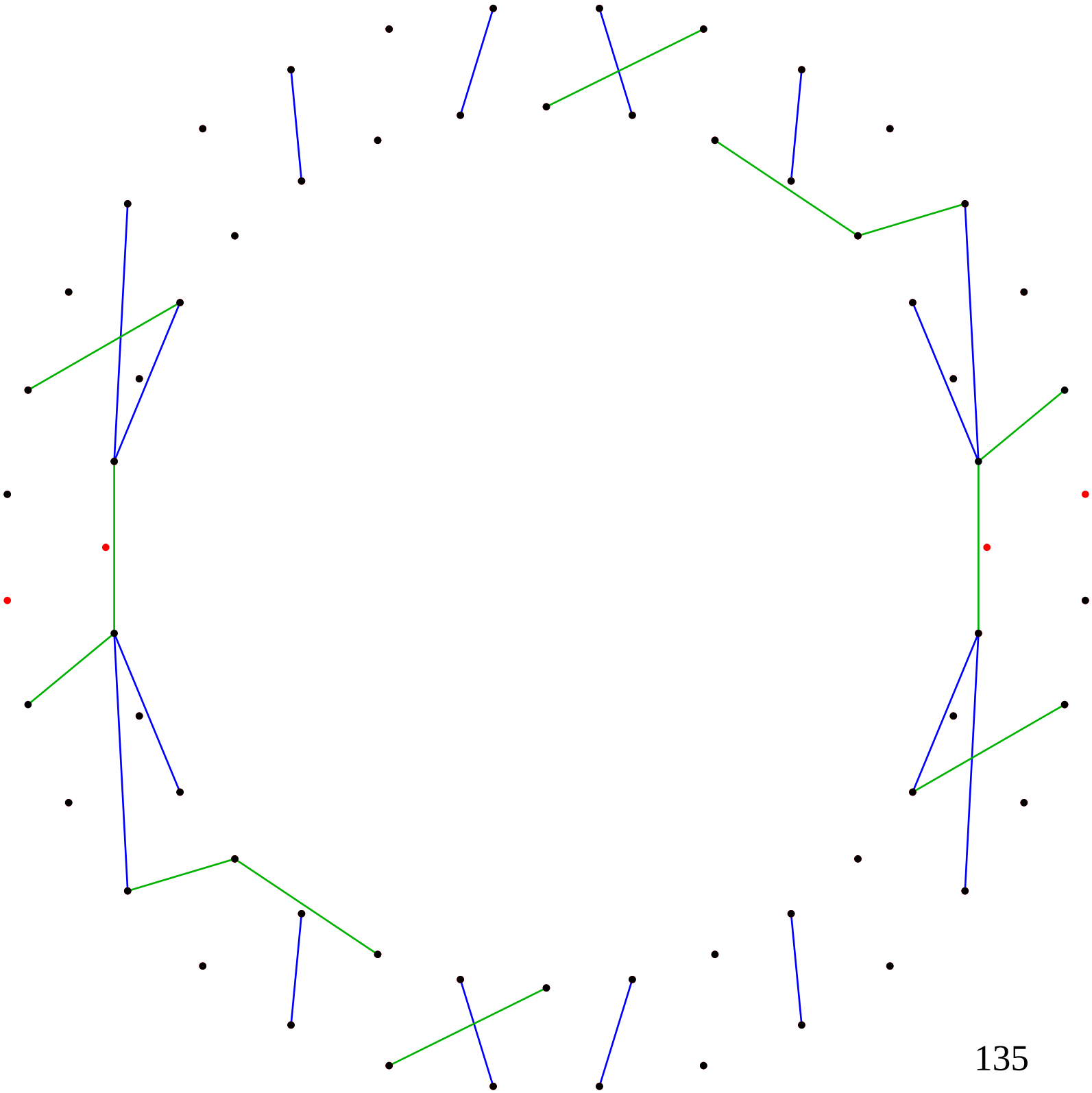
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 154234565423145

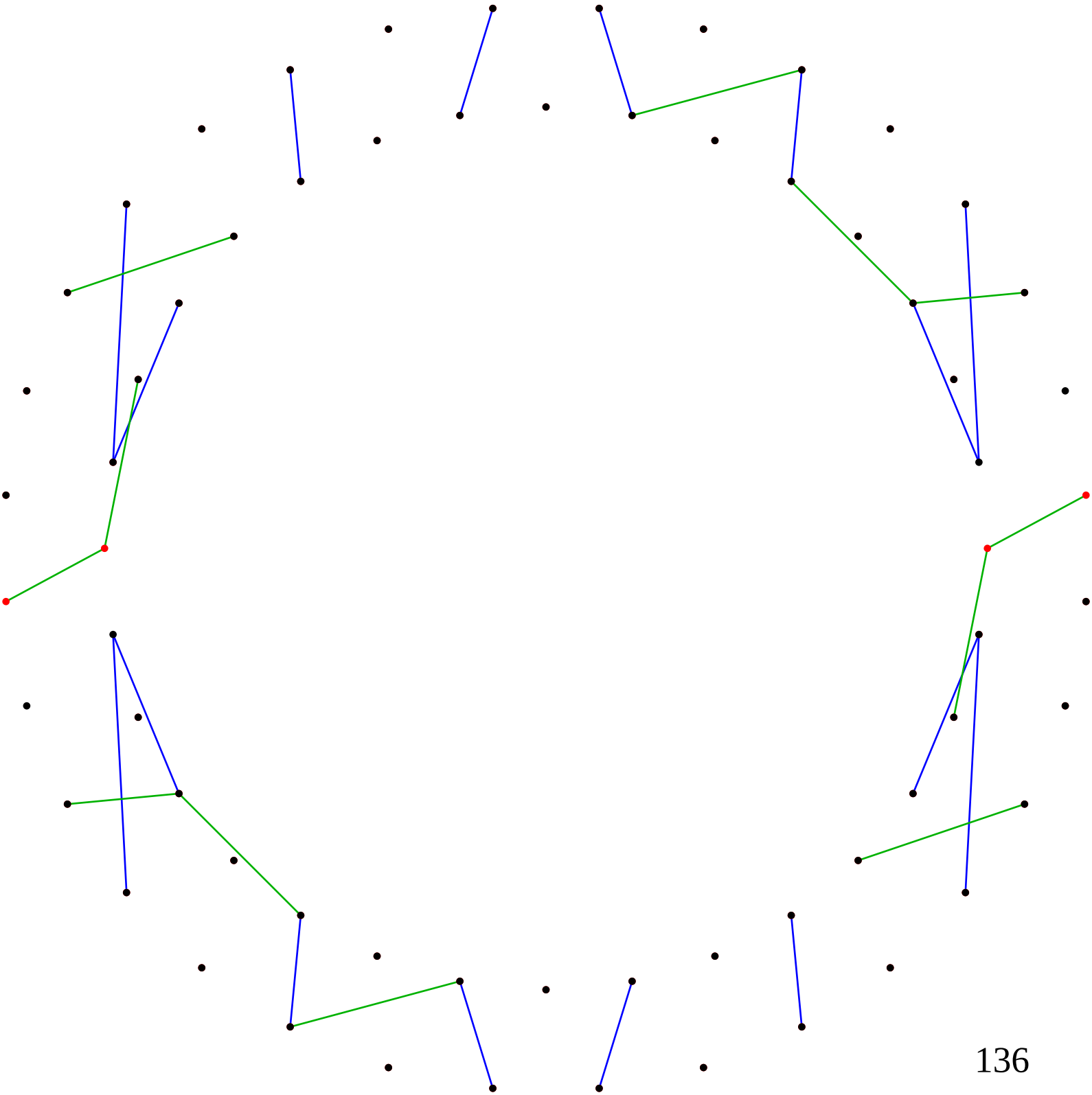
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 31423456787654231 43

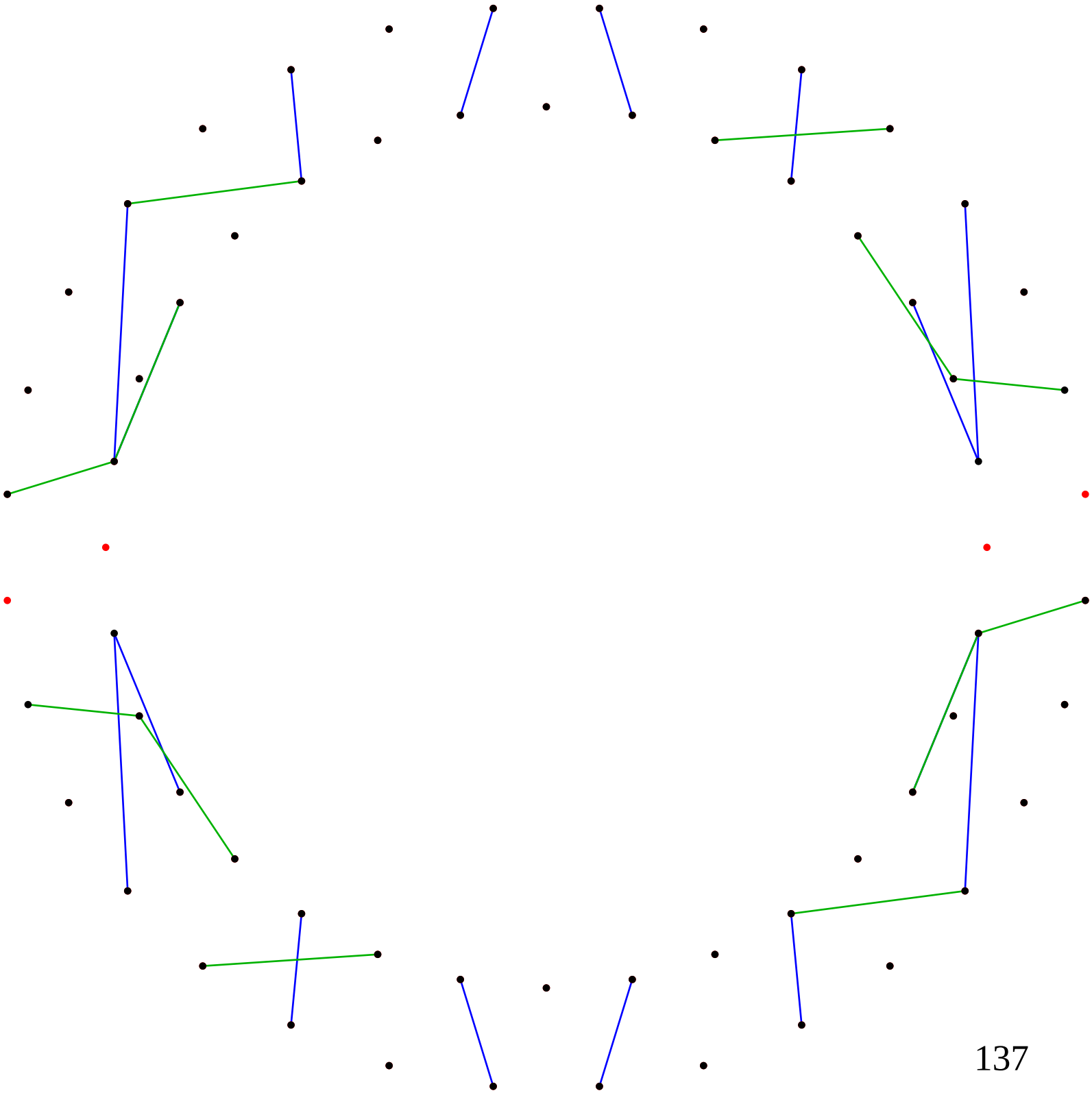
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 65423456765423456

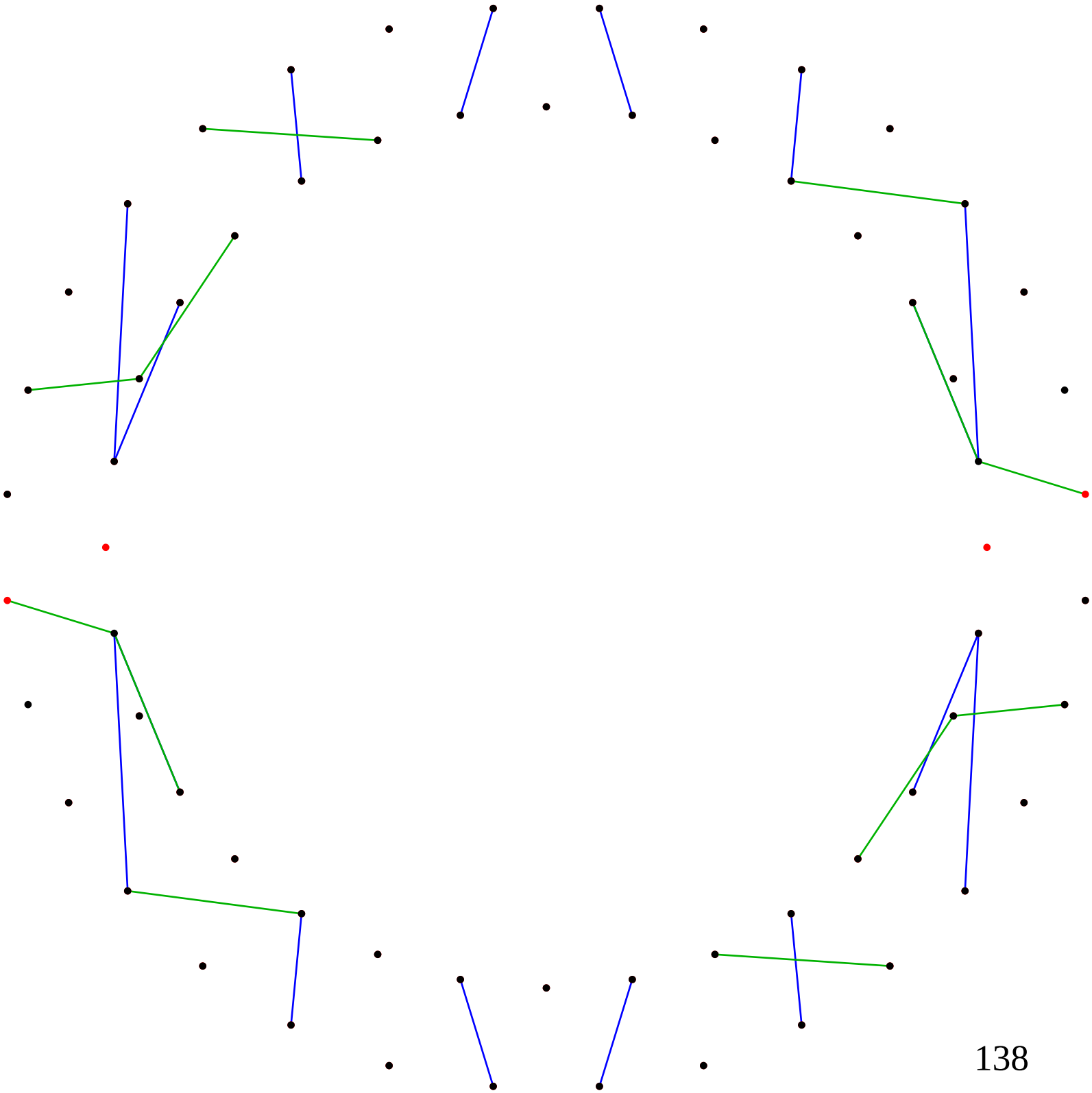
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 15423456787654231 45

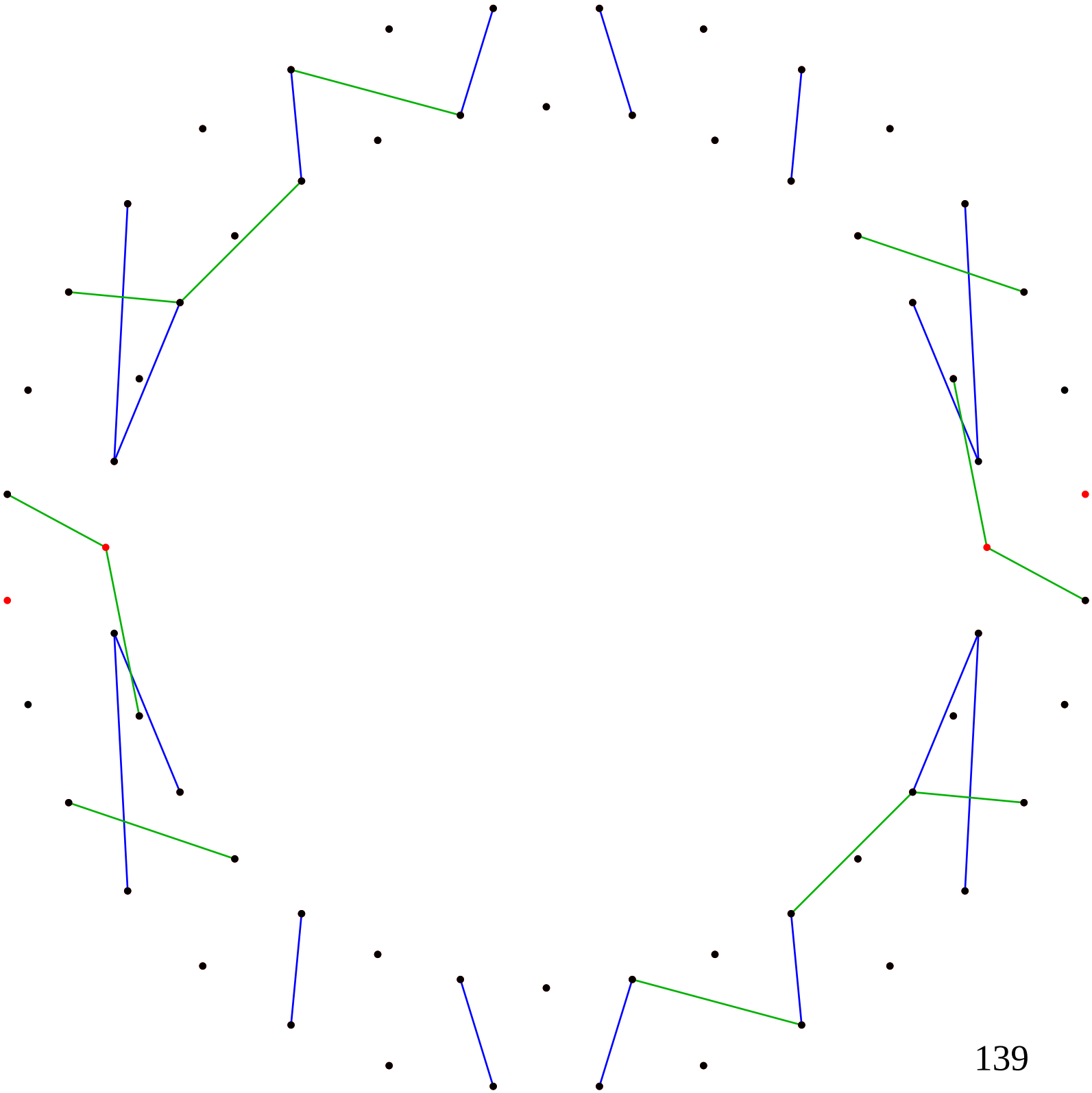
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 31423456765423143

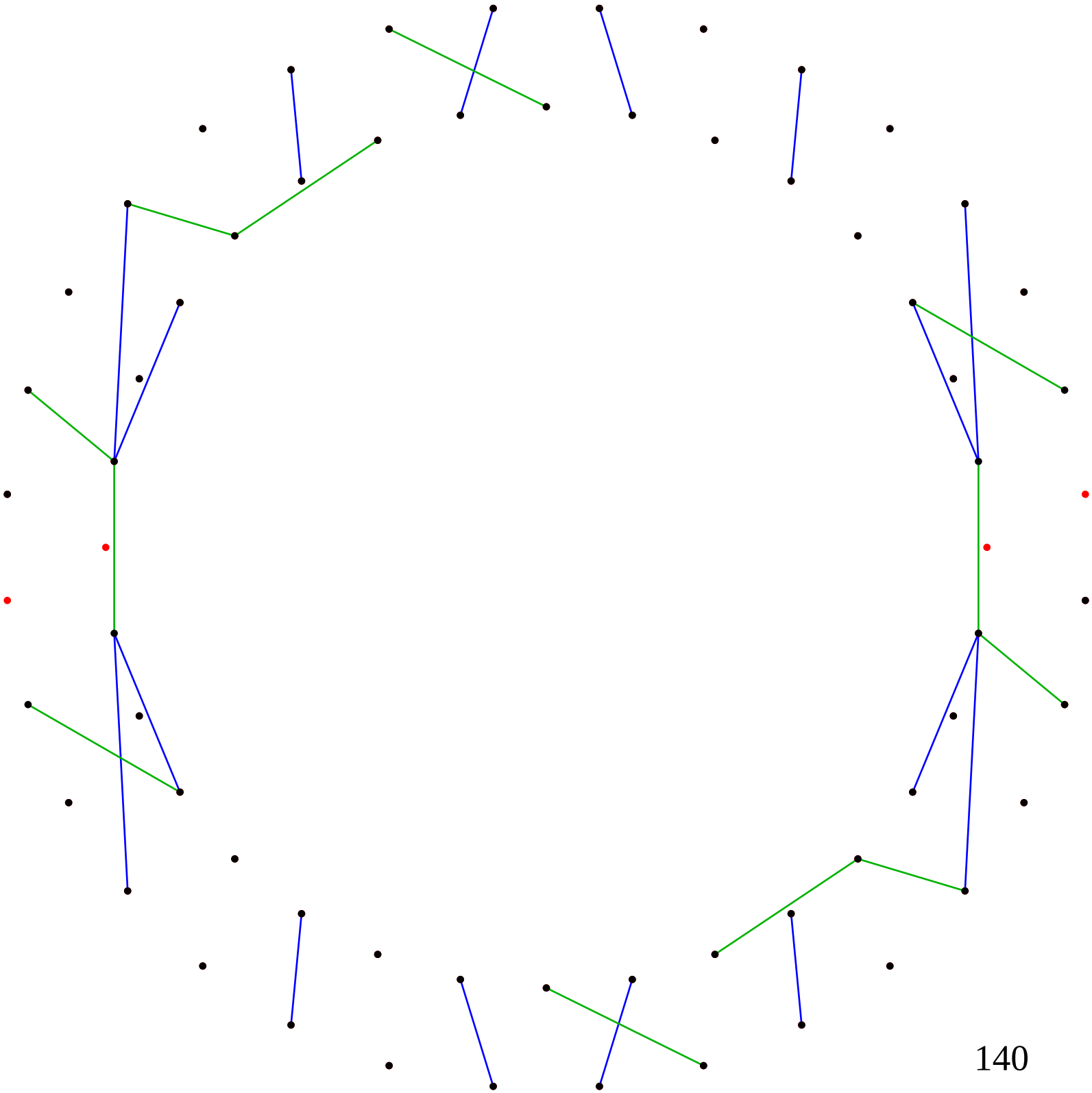
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 5423456542345

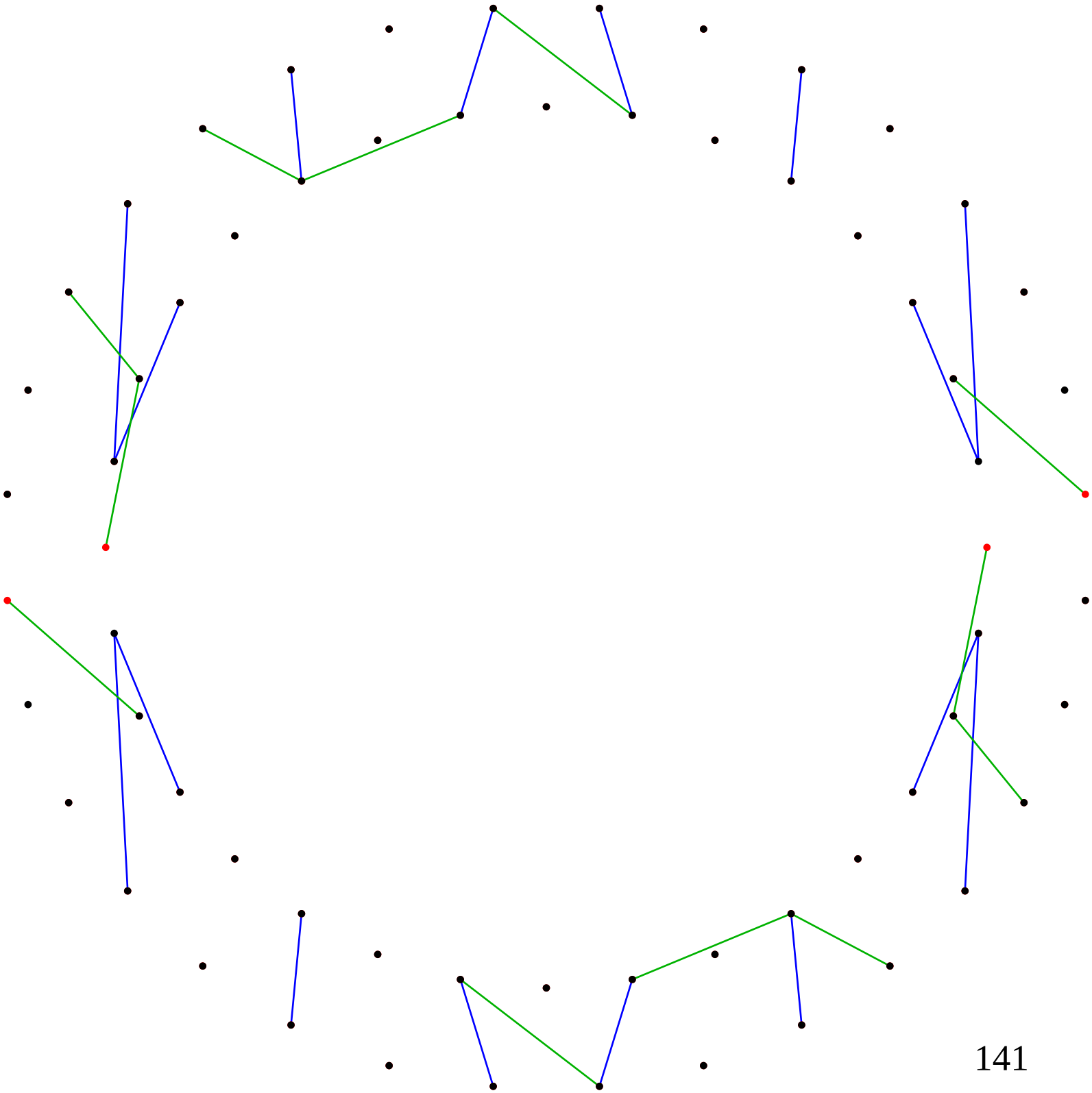
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 123456787654231

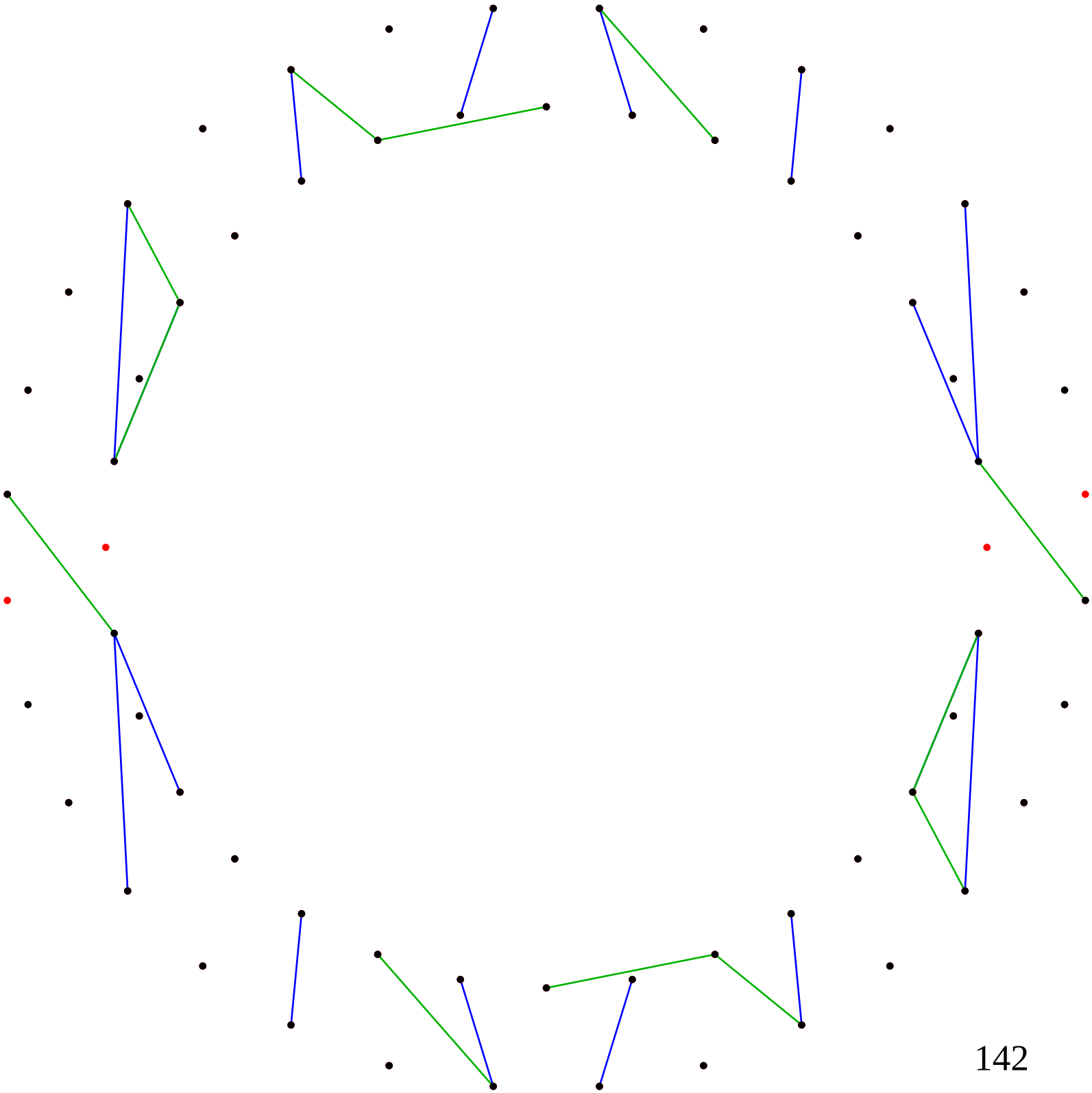
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 345676543

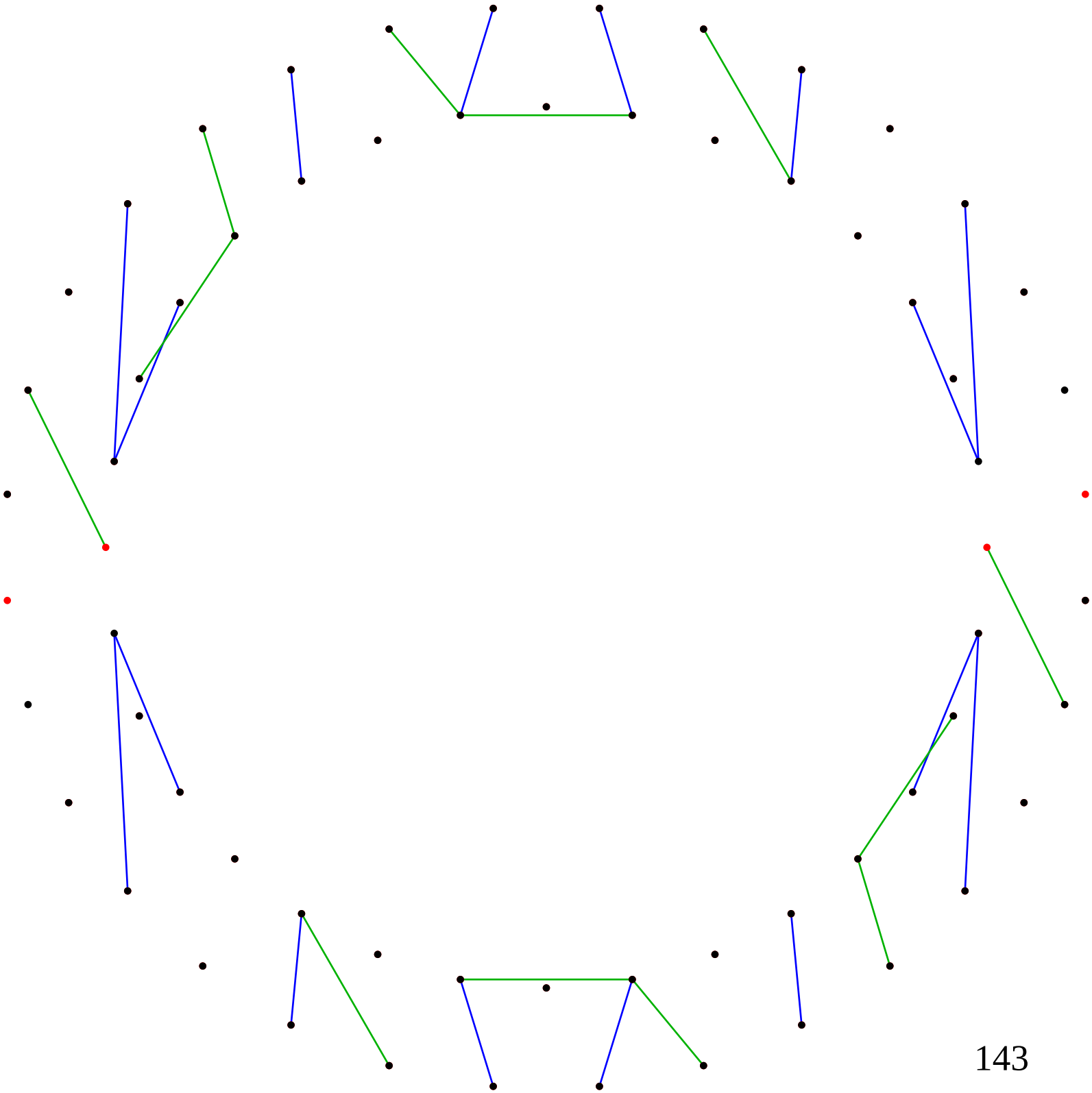
Compatible



Negative root for generator 2.

Positive root for 24542

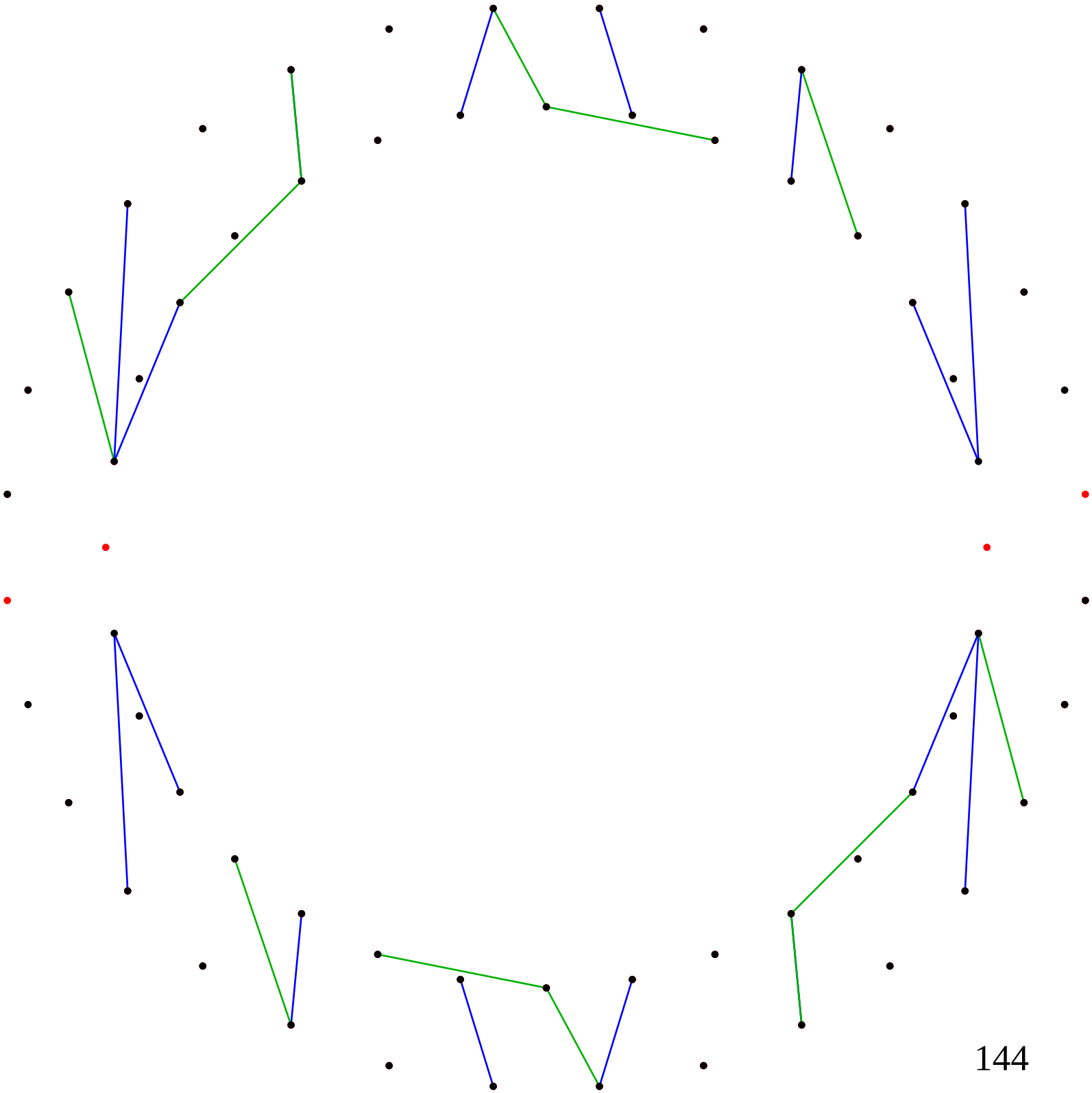
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 131

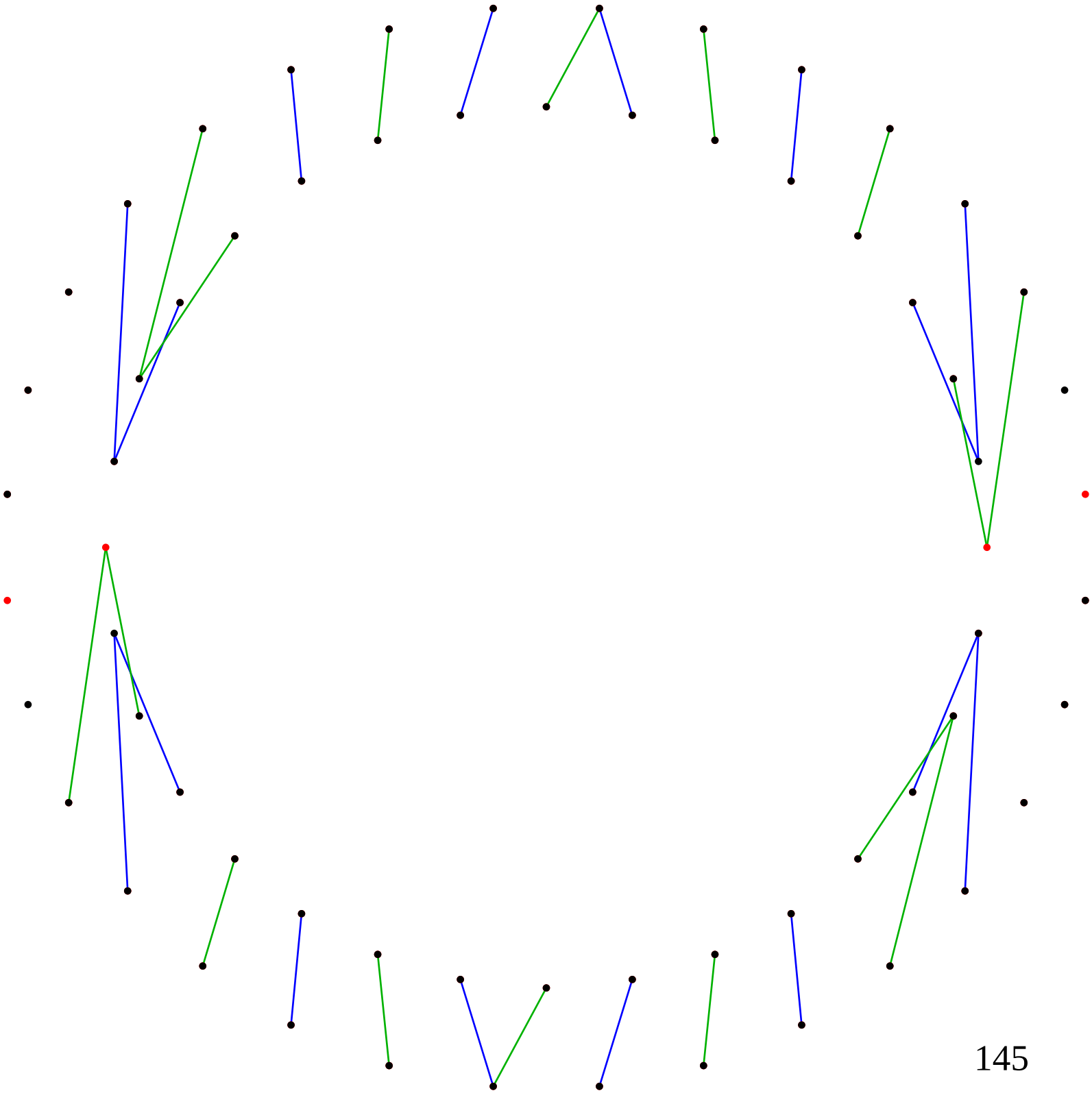
Compatible



Negative root for generator 2.

Positive root for 242

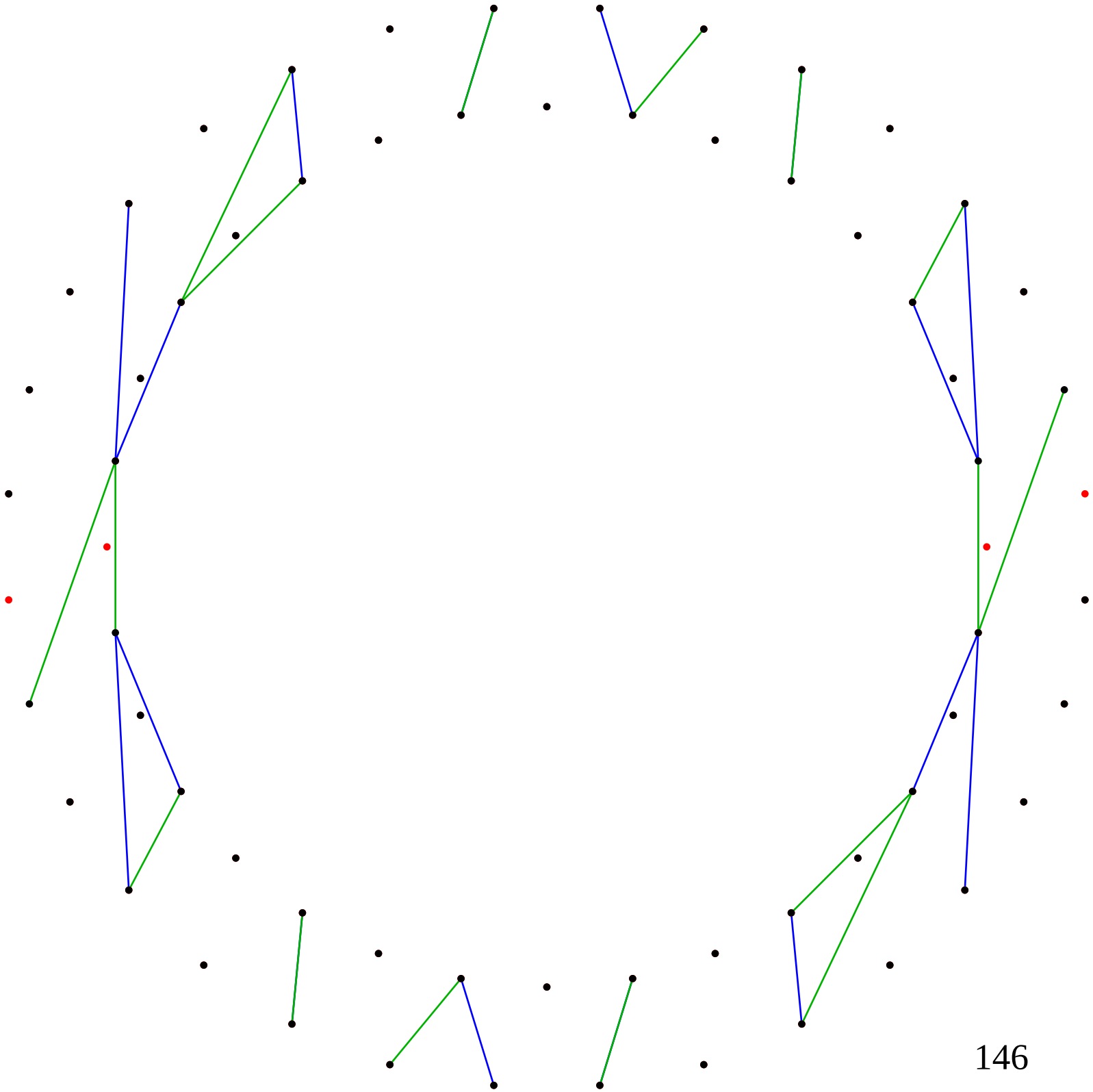
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 134565431

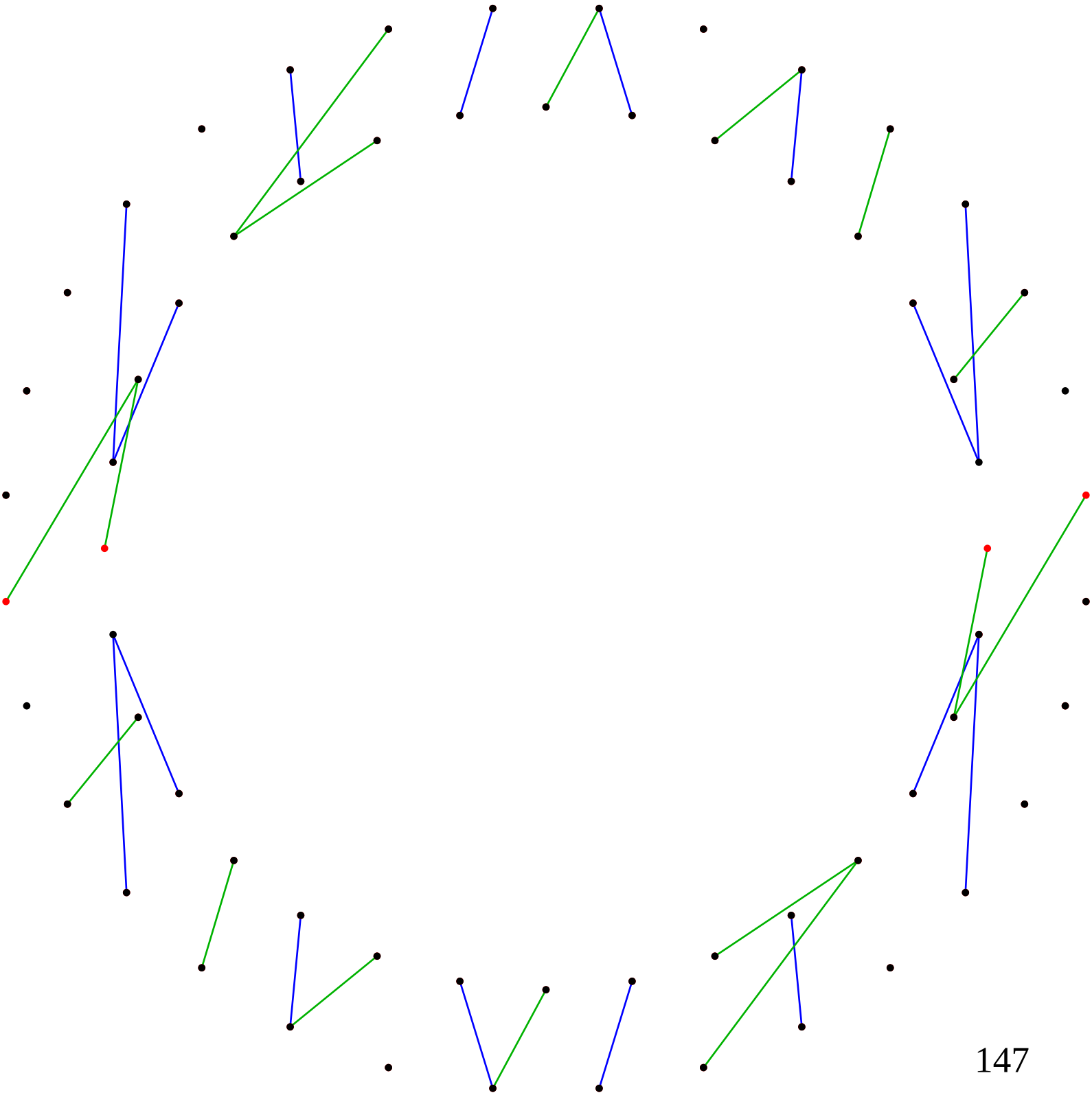
Compatible



Negative root for generator 2.

Positive root for 4234567876542 34

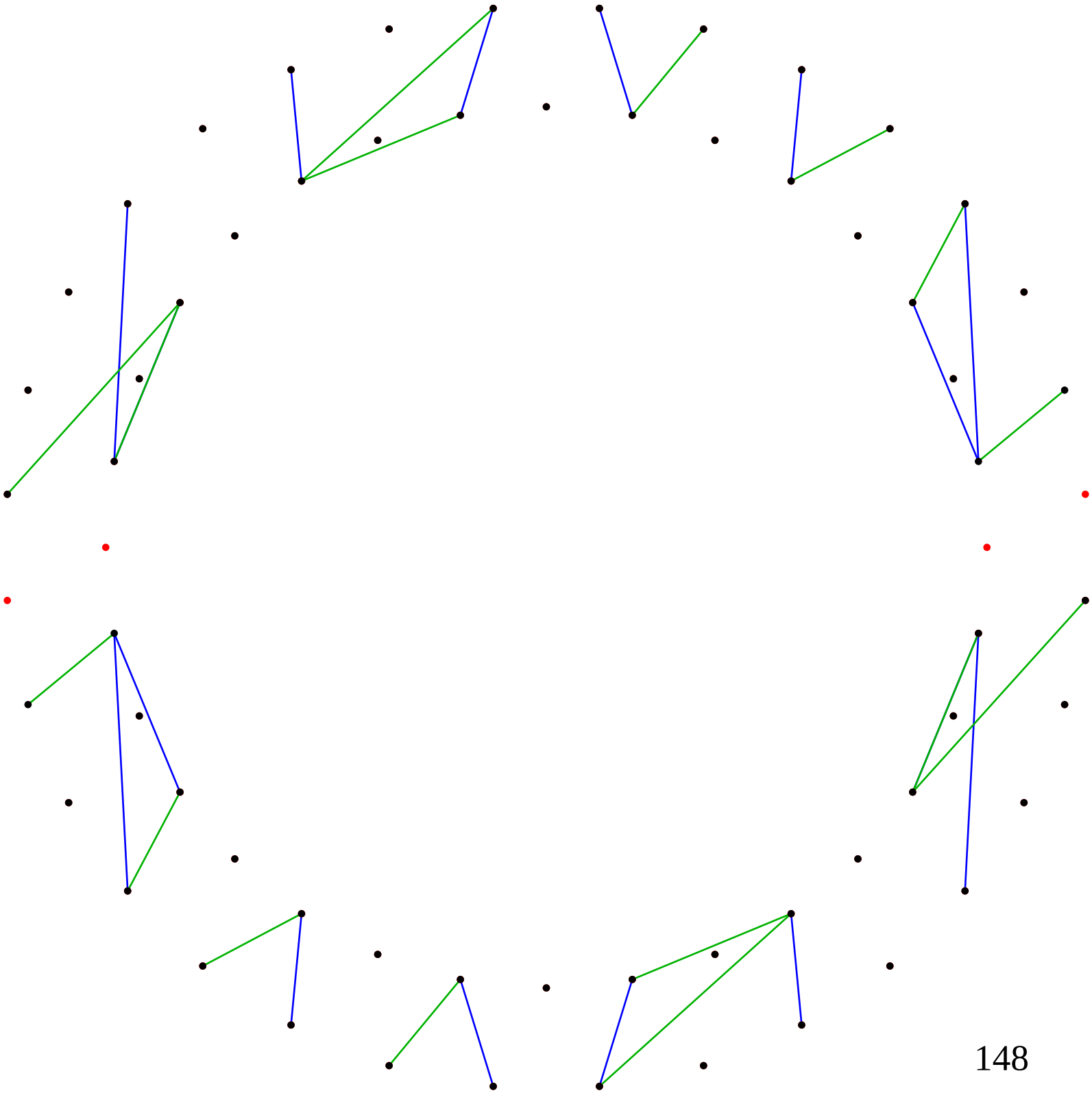
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 165423456765423145 6

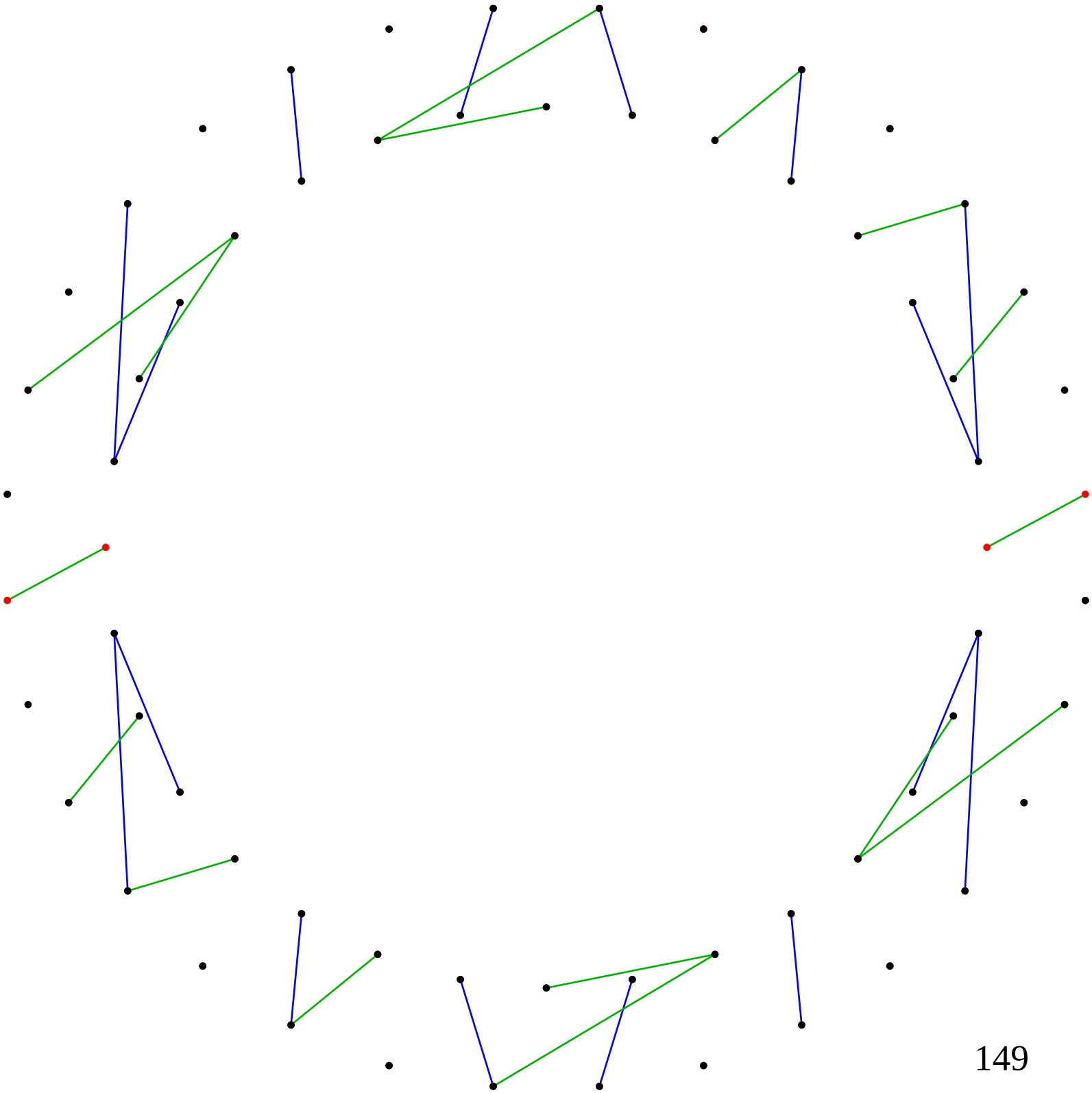
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 4315423456787654231435 4

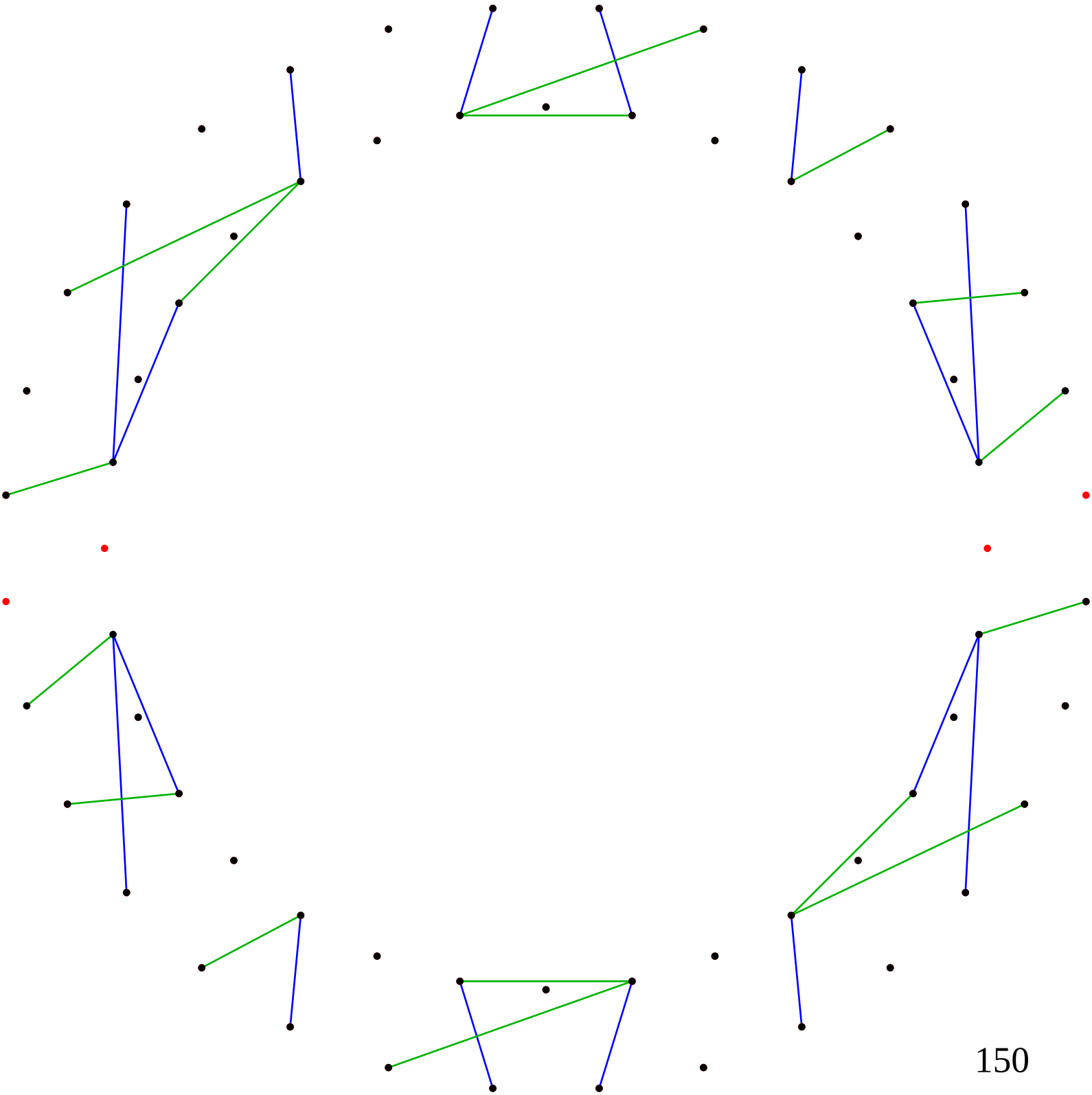
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 24316542345676542314354 26

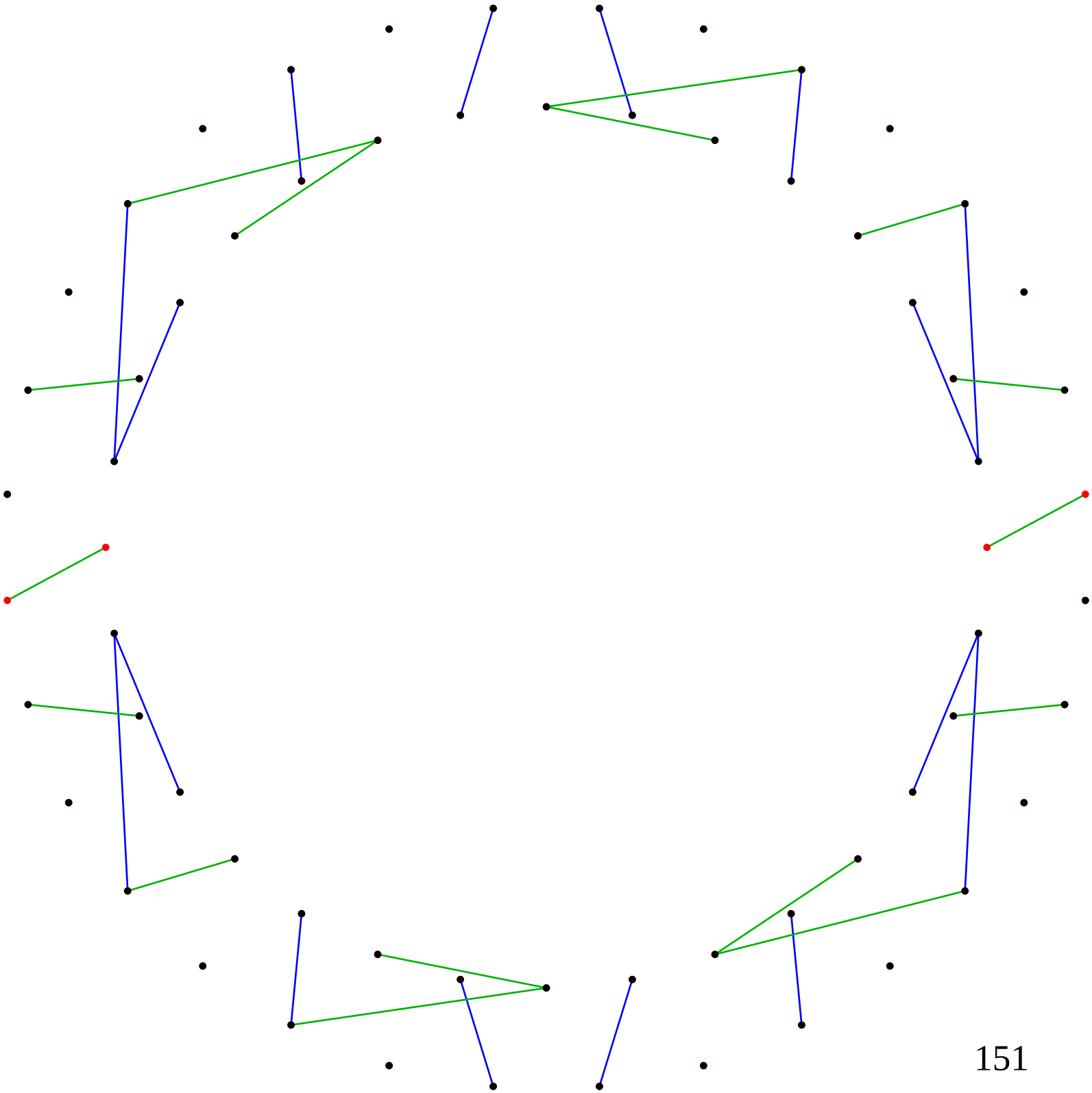
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 5431654234567876542314354 65

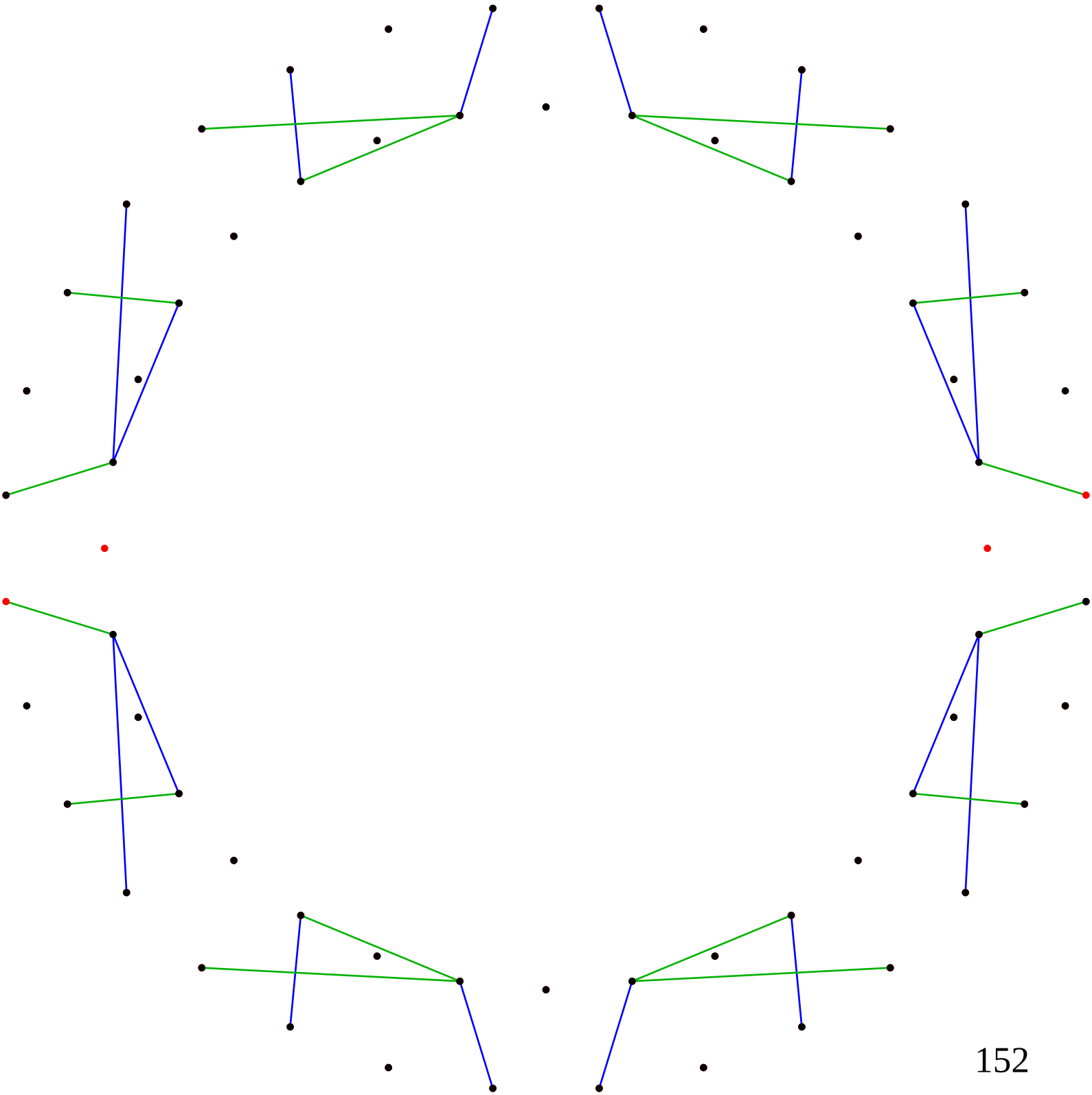
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 24317654234567876542314354267

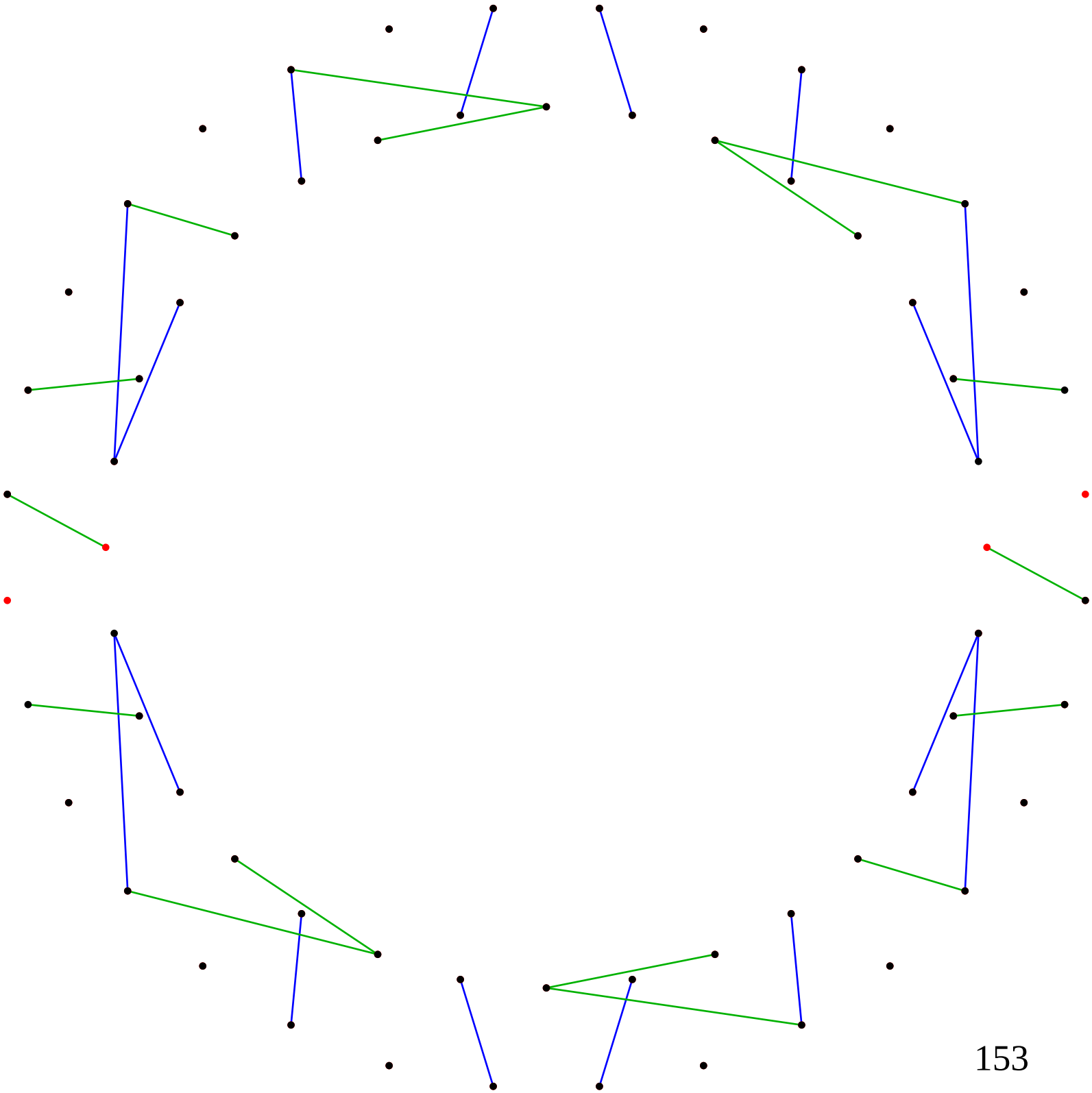
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 5431654234567654231435465

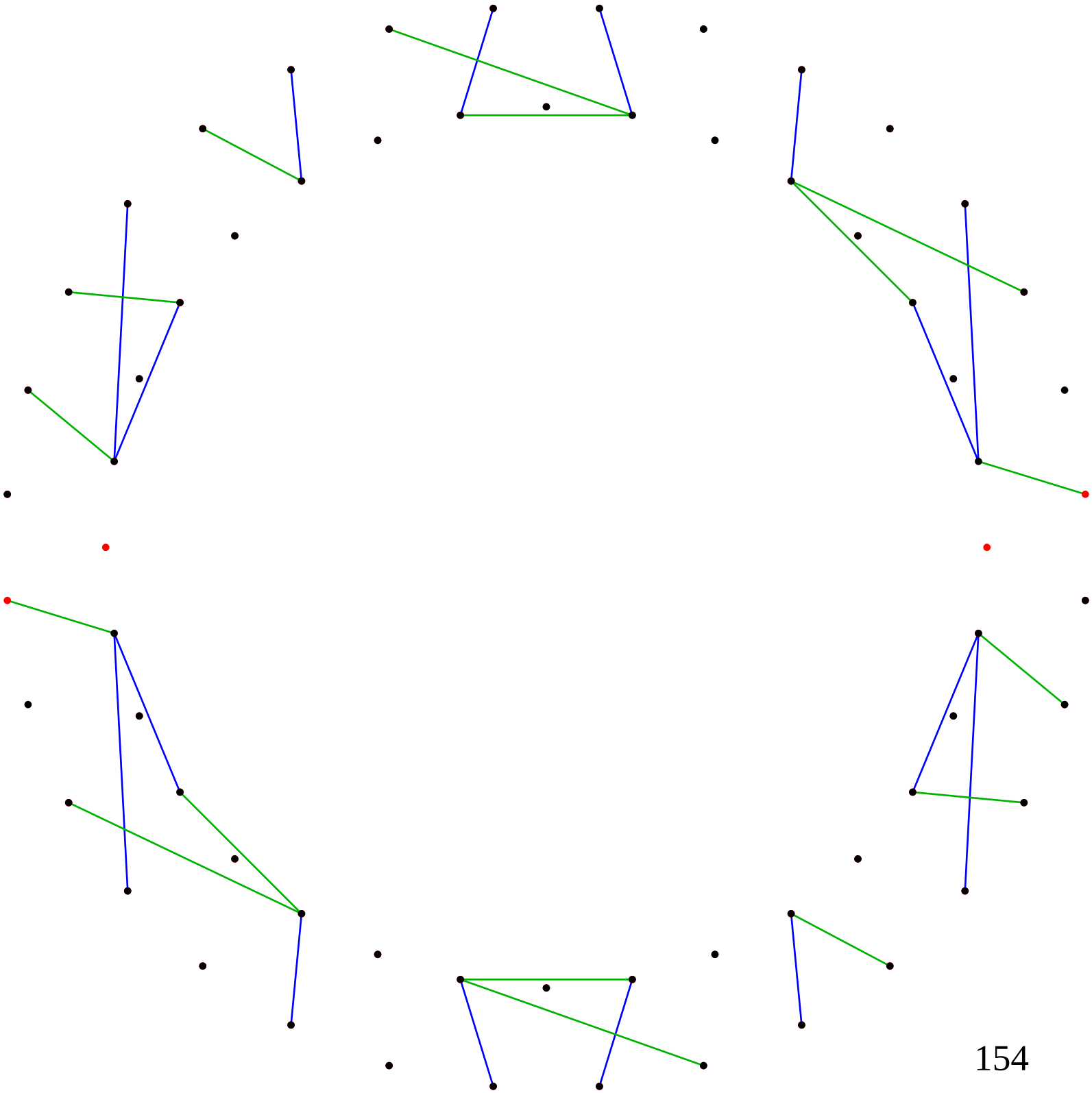
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 24315423456787654231435 42

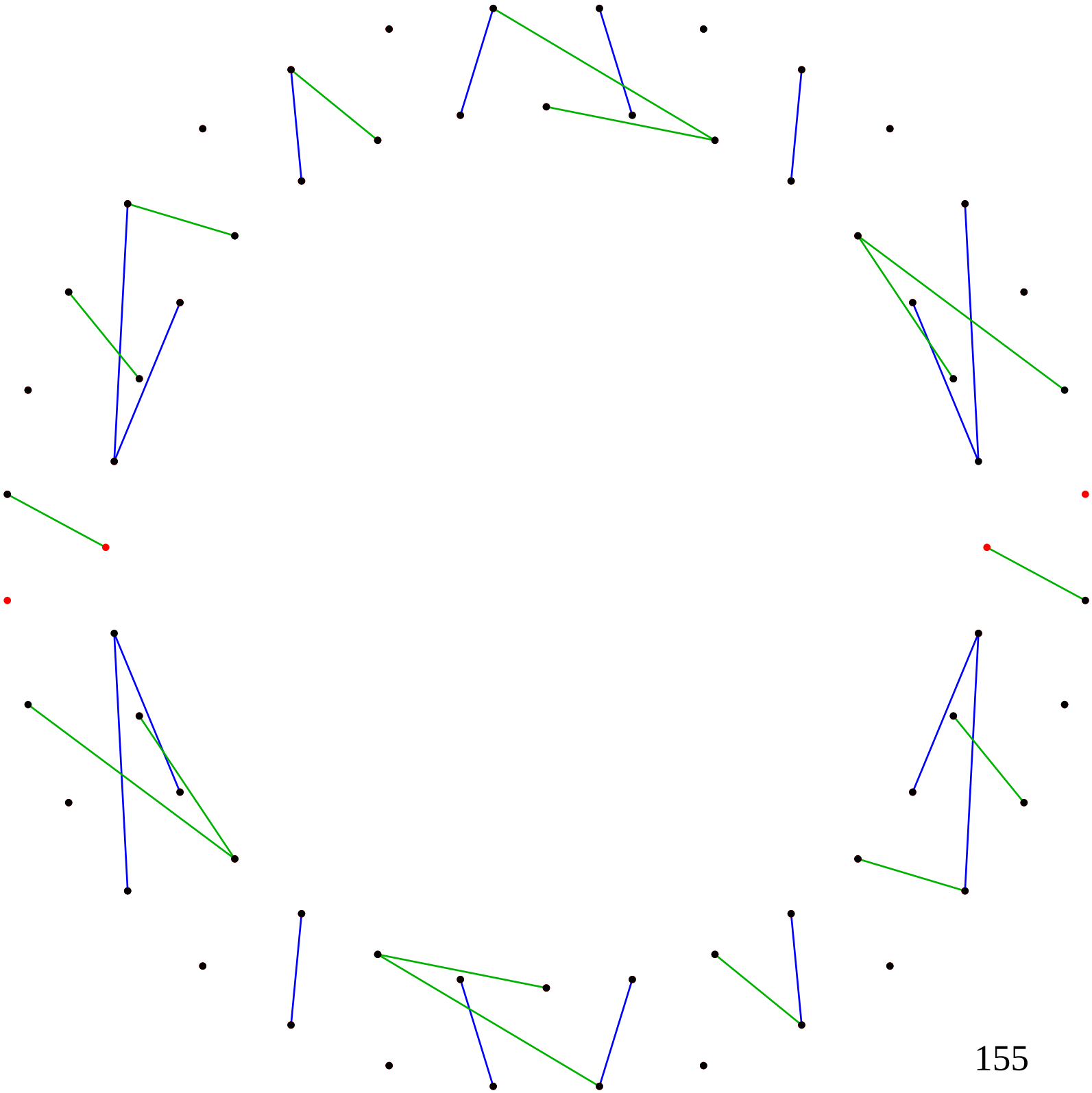
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 3165423456765423143 56

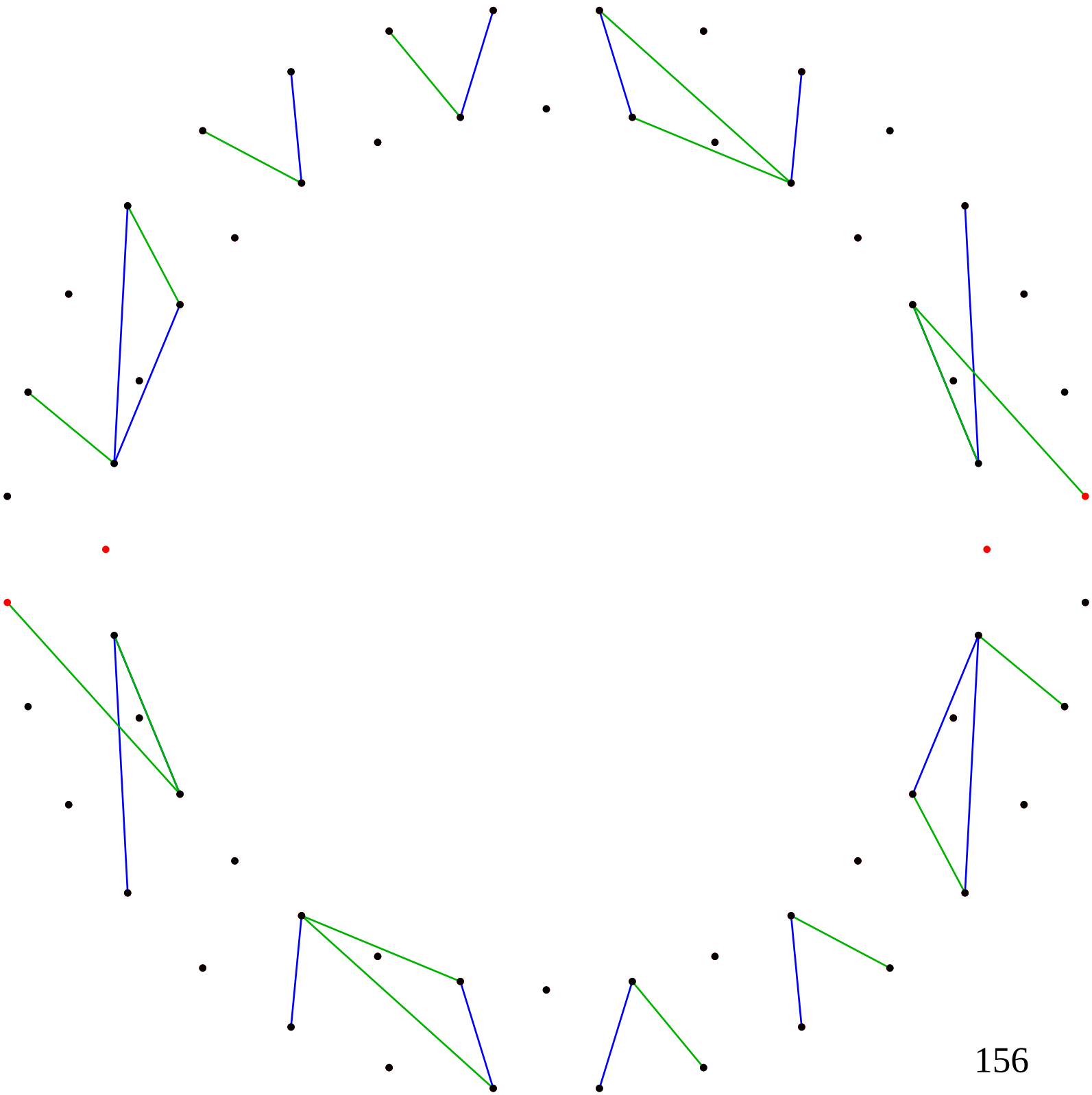
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 54234567876542345

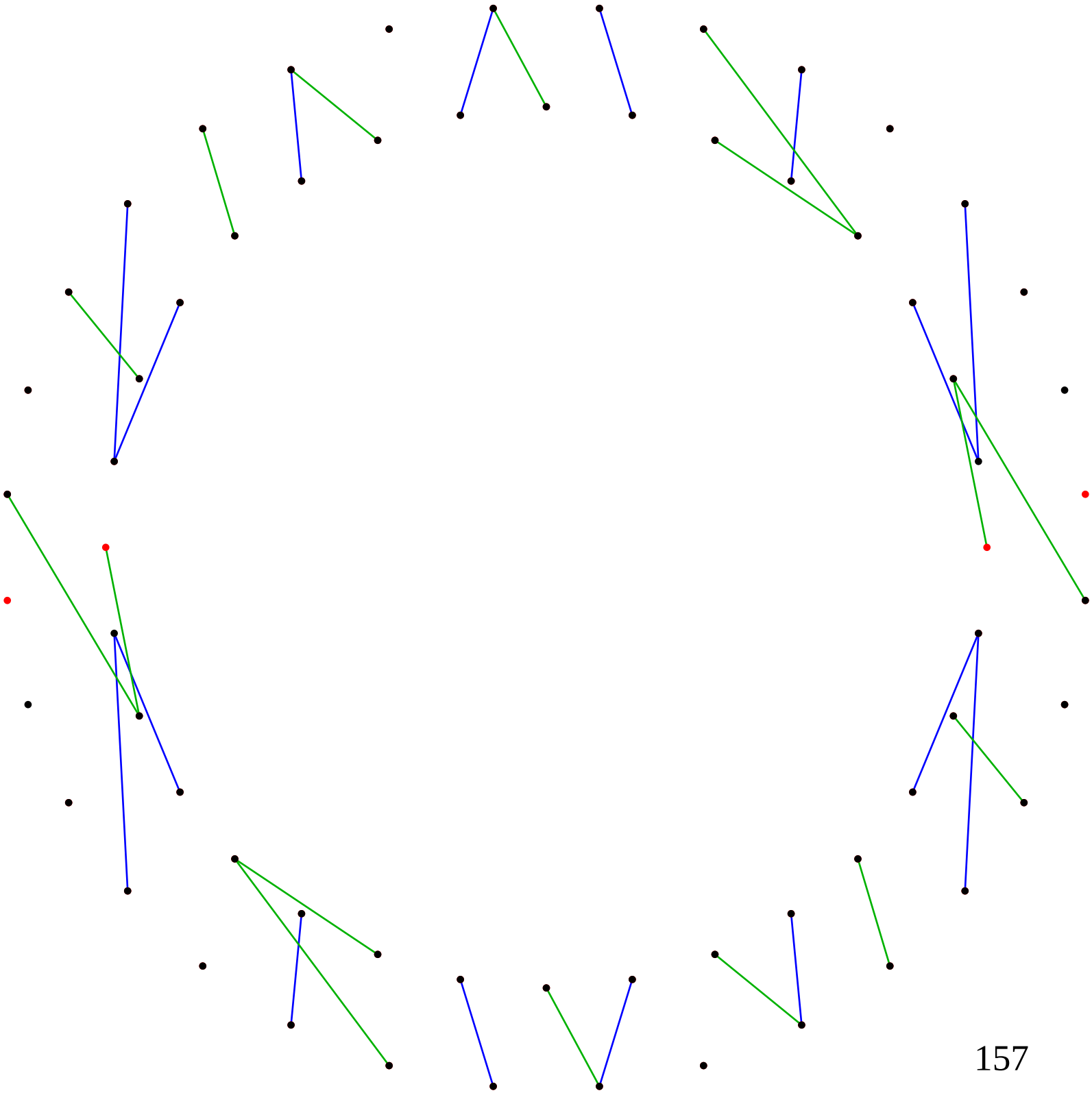
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 1234567654231

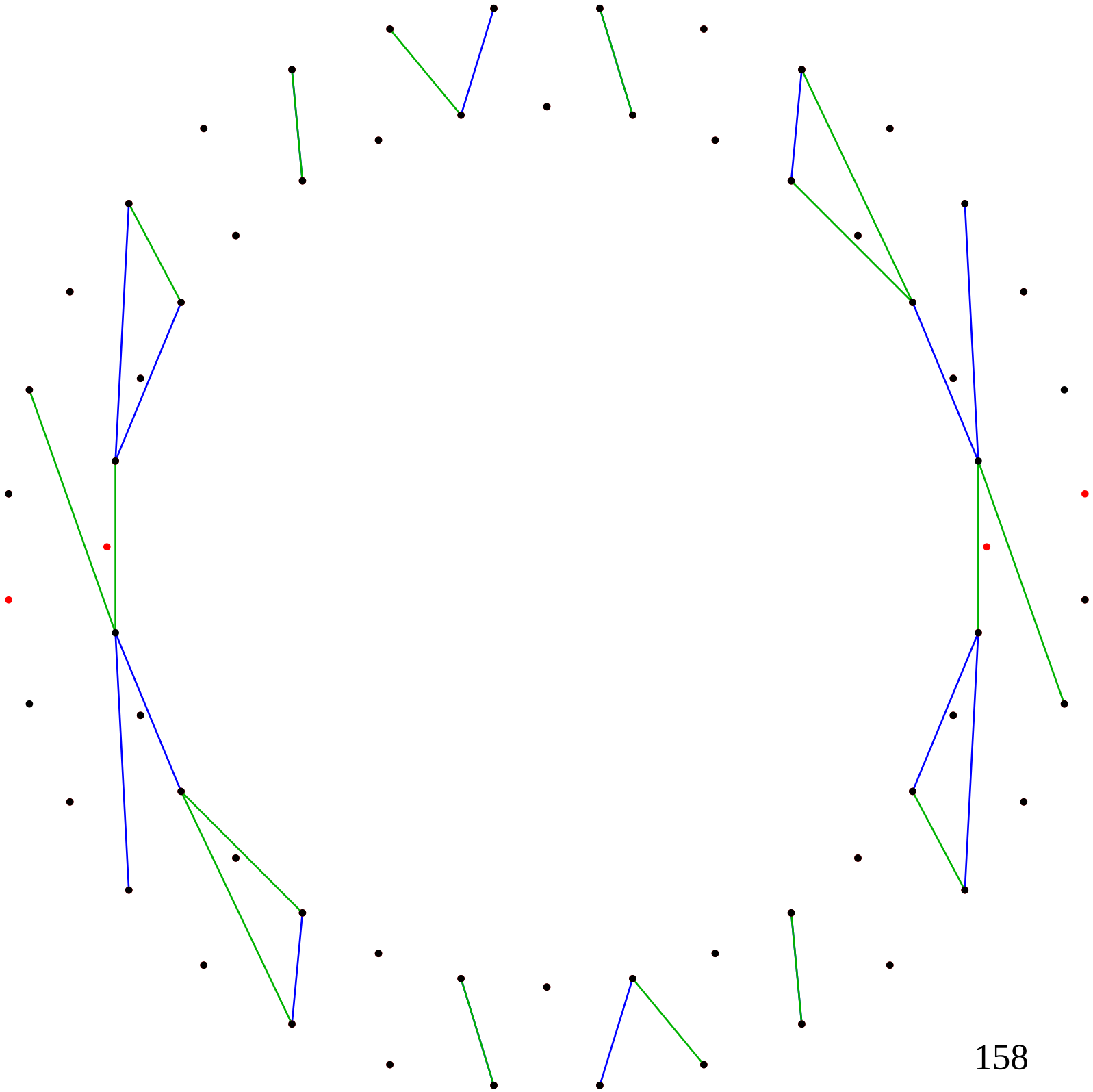
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 34543

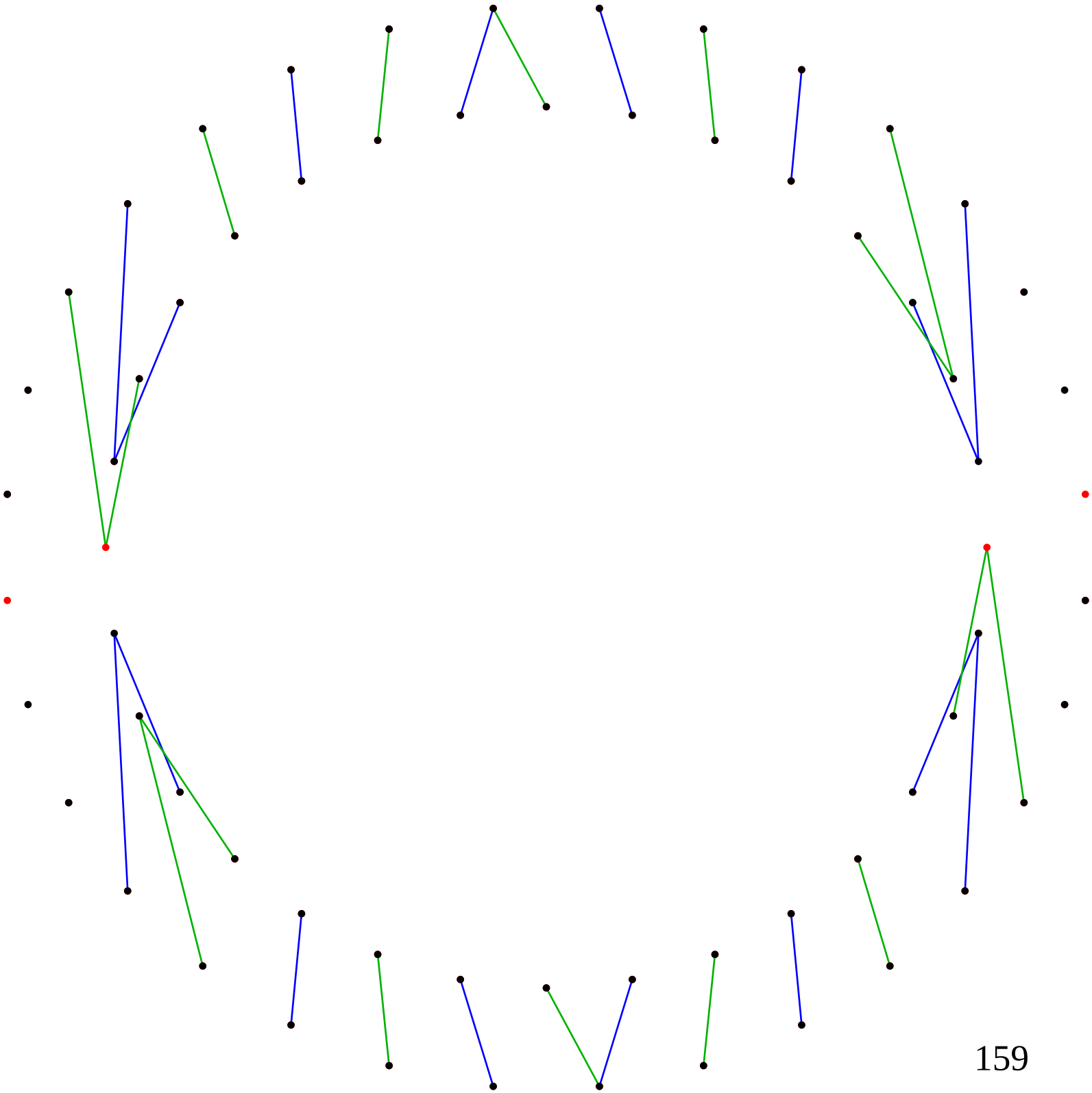
Compatible



Negative root for generator 2.

Positive root for 2

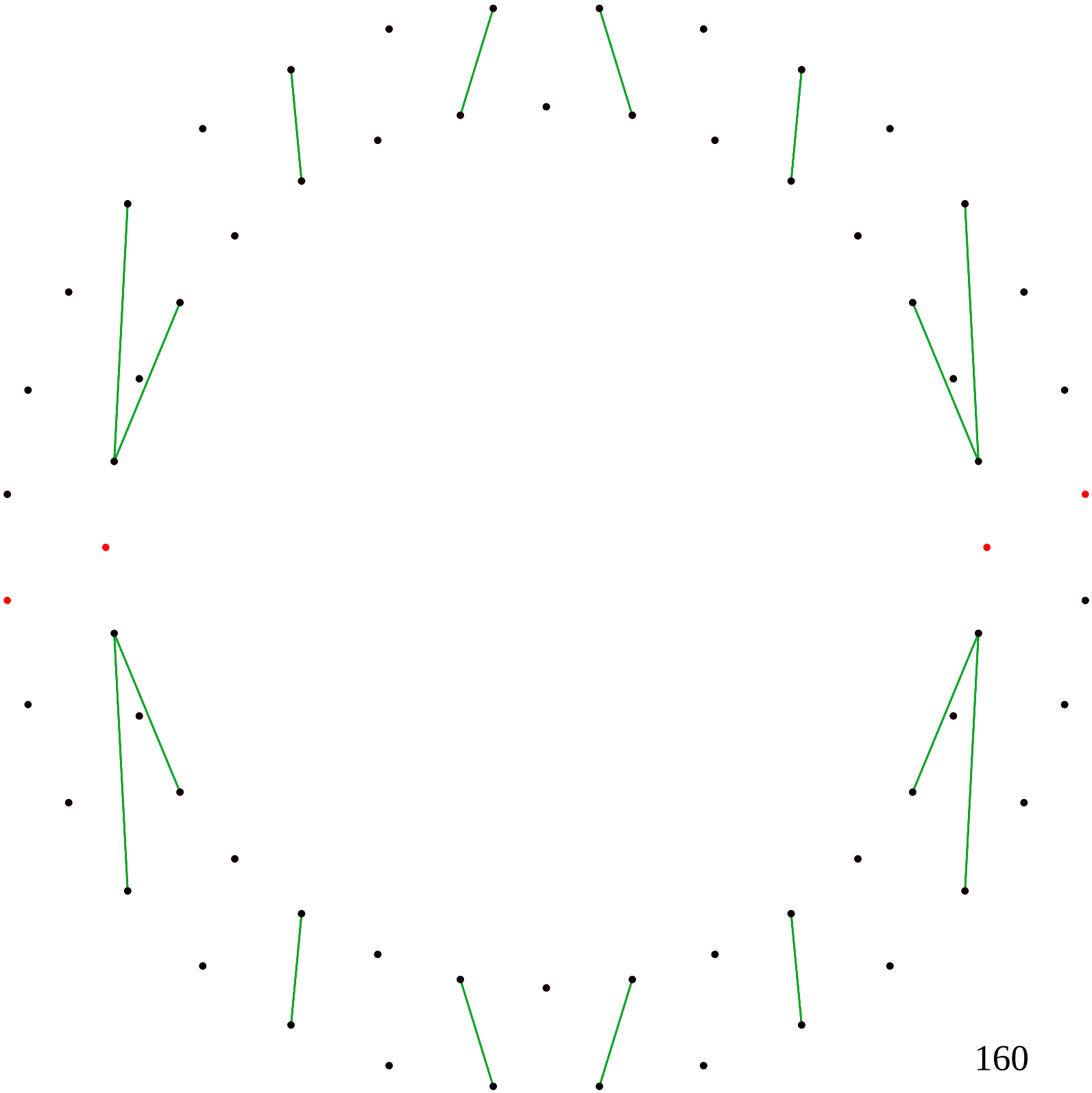
Incompatible [Degree 1]



Negative root for generator 2.

Negative root for generator 2.

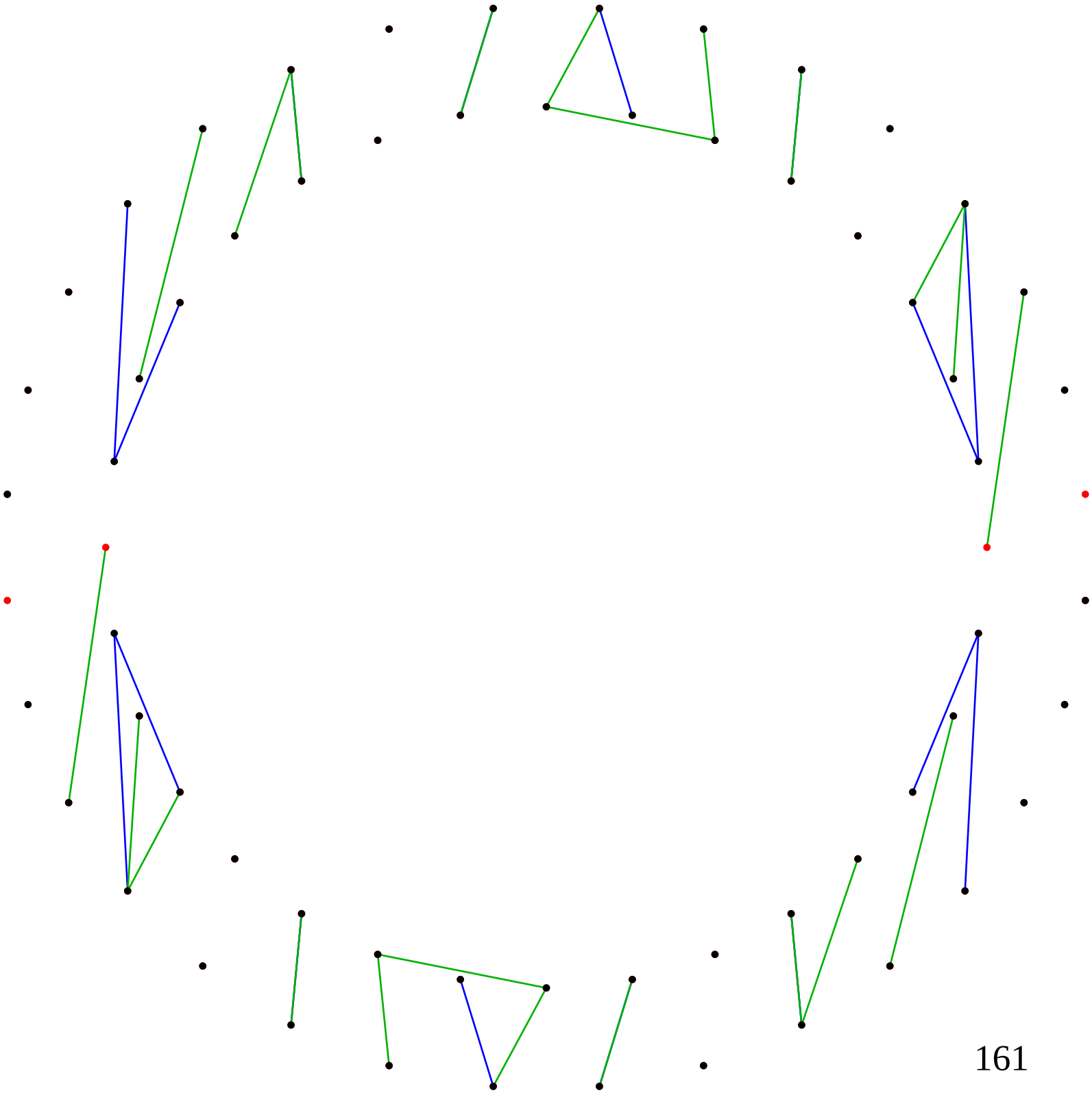
Coinciding



Negative root for generator 2.

Positive root for 13431

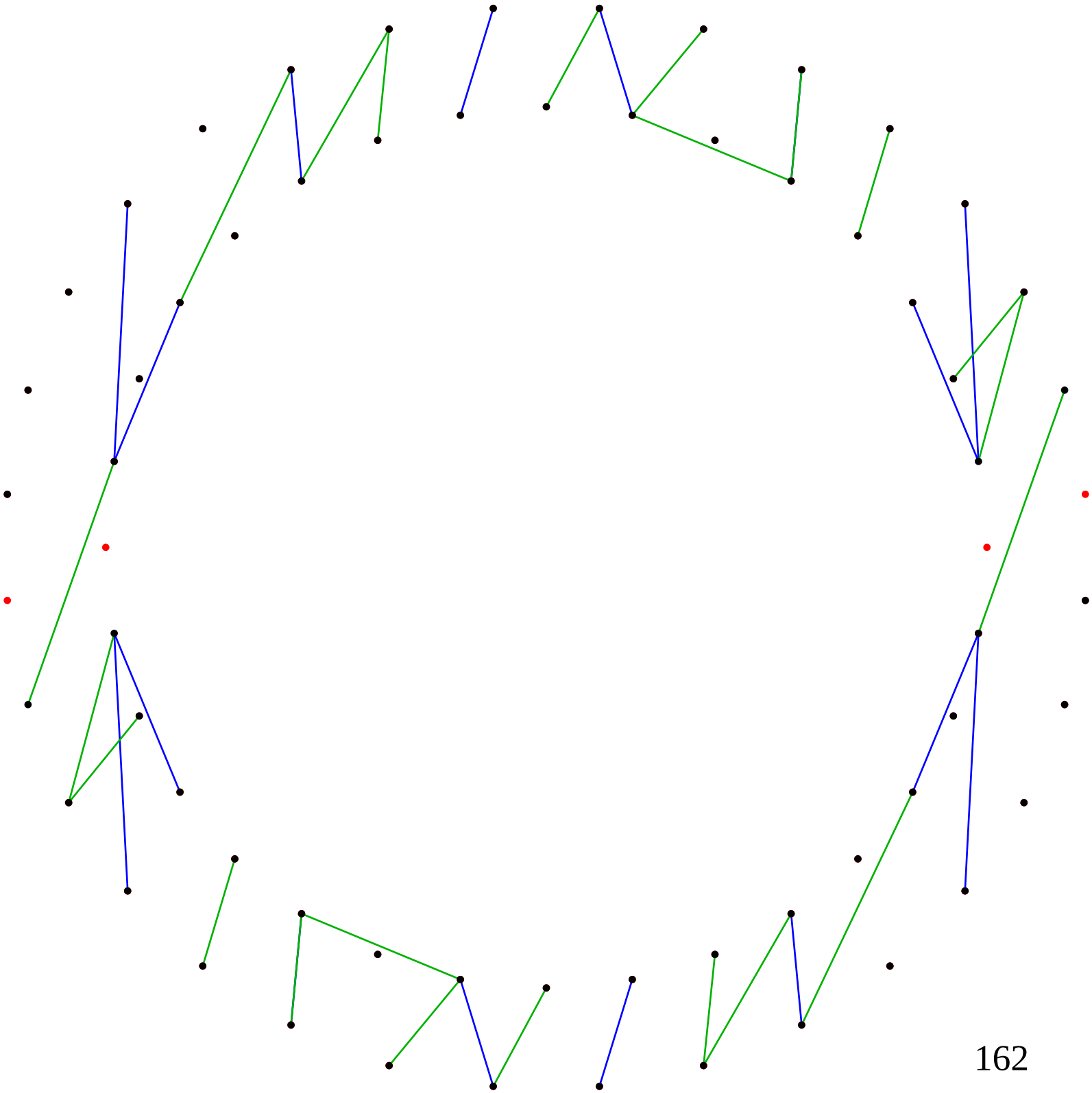
Compatible



Negative root for generator 2.

Positive root for 42345654234

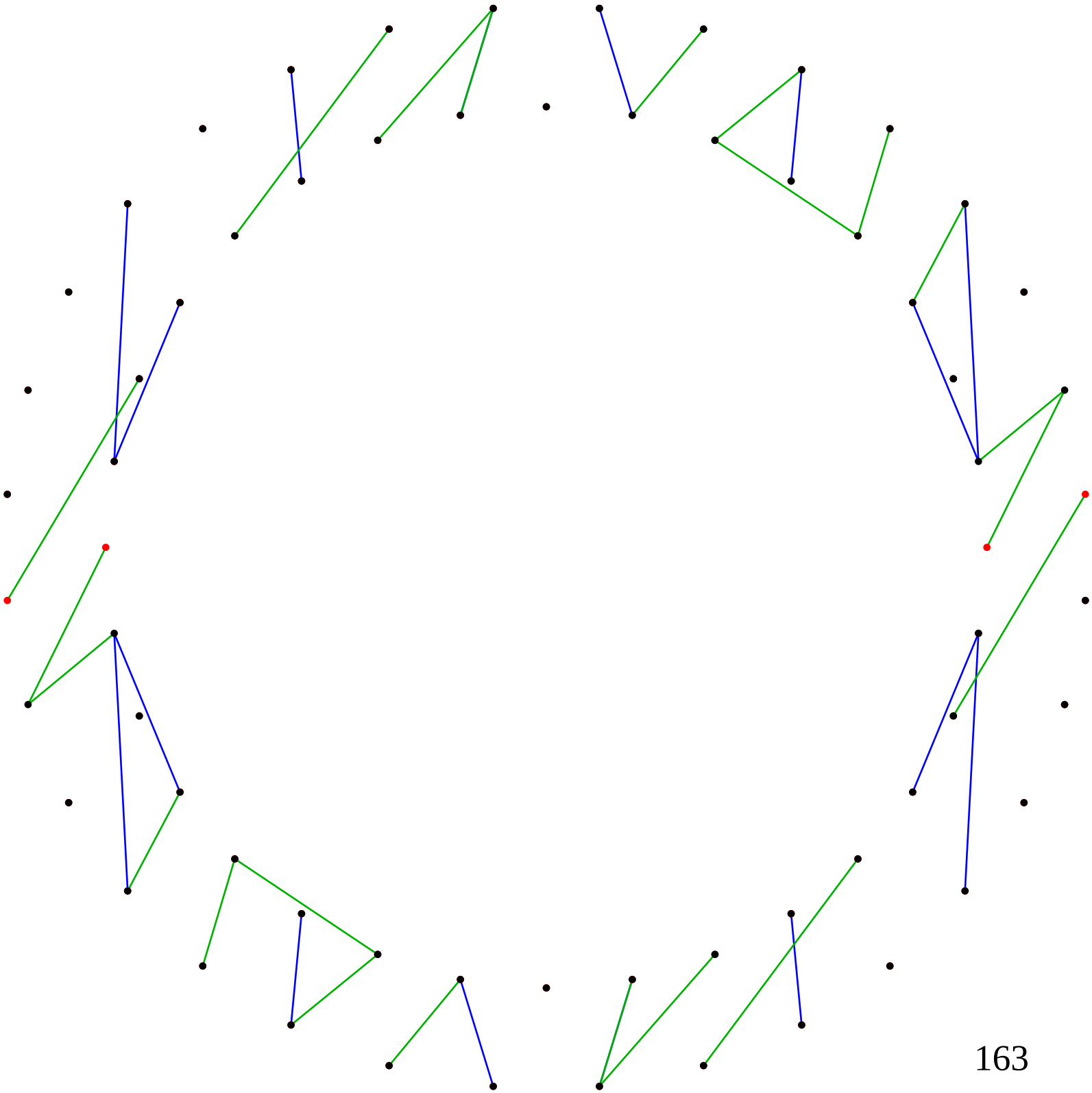
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 165423456787654231456

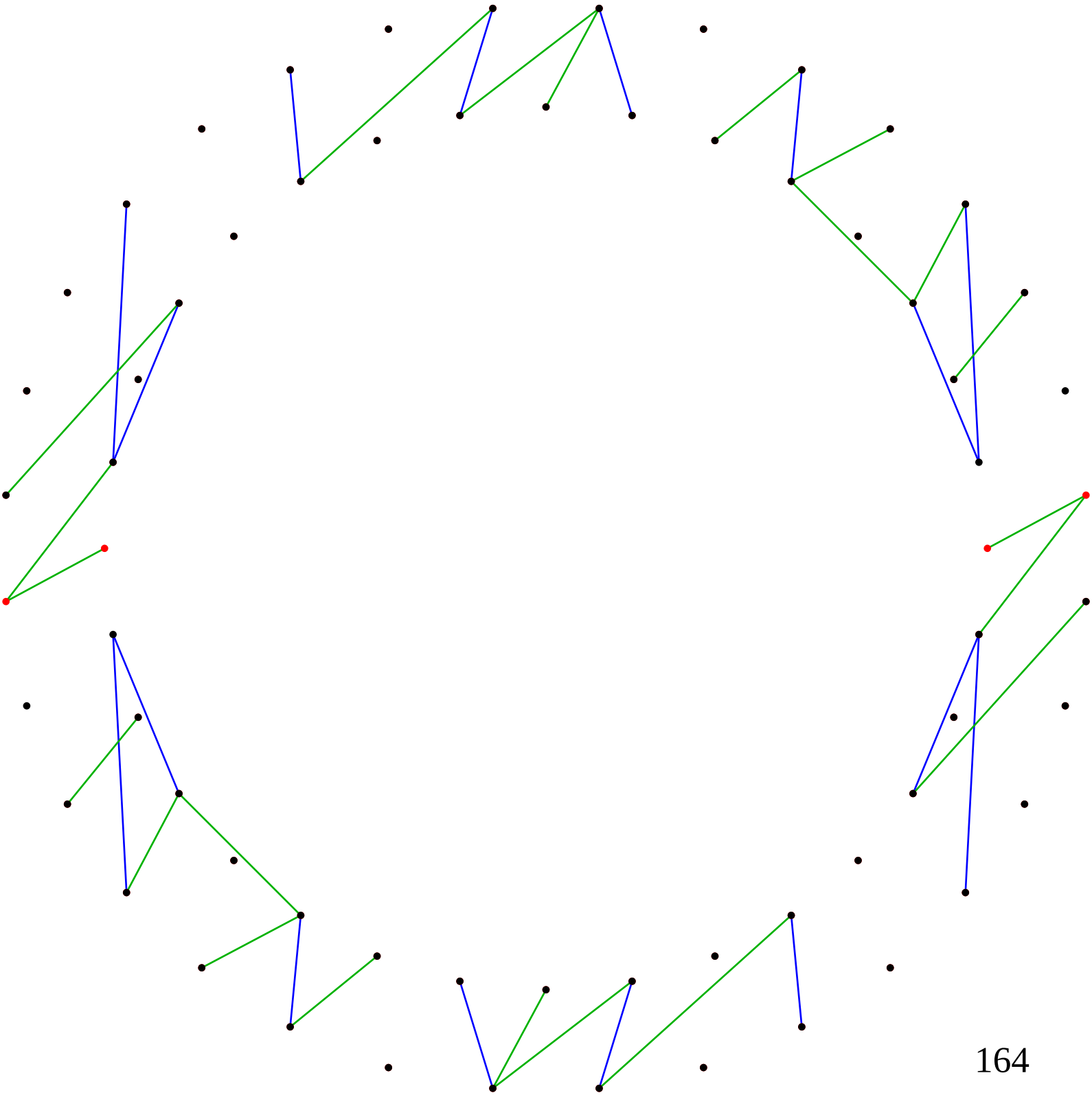
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 43176542345678765423143546 7

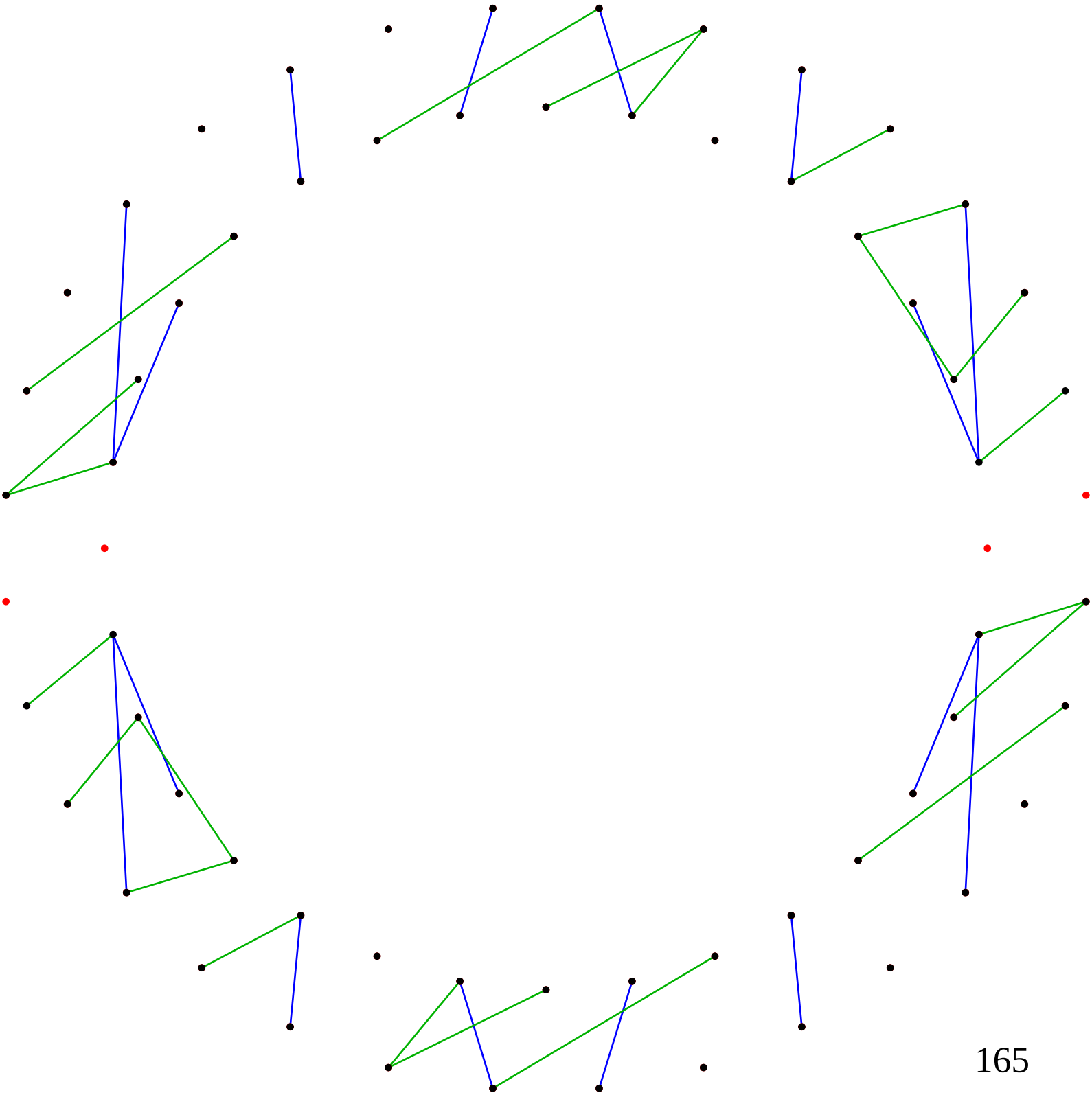
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 42543165423456765423143542654

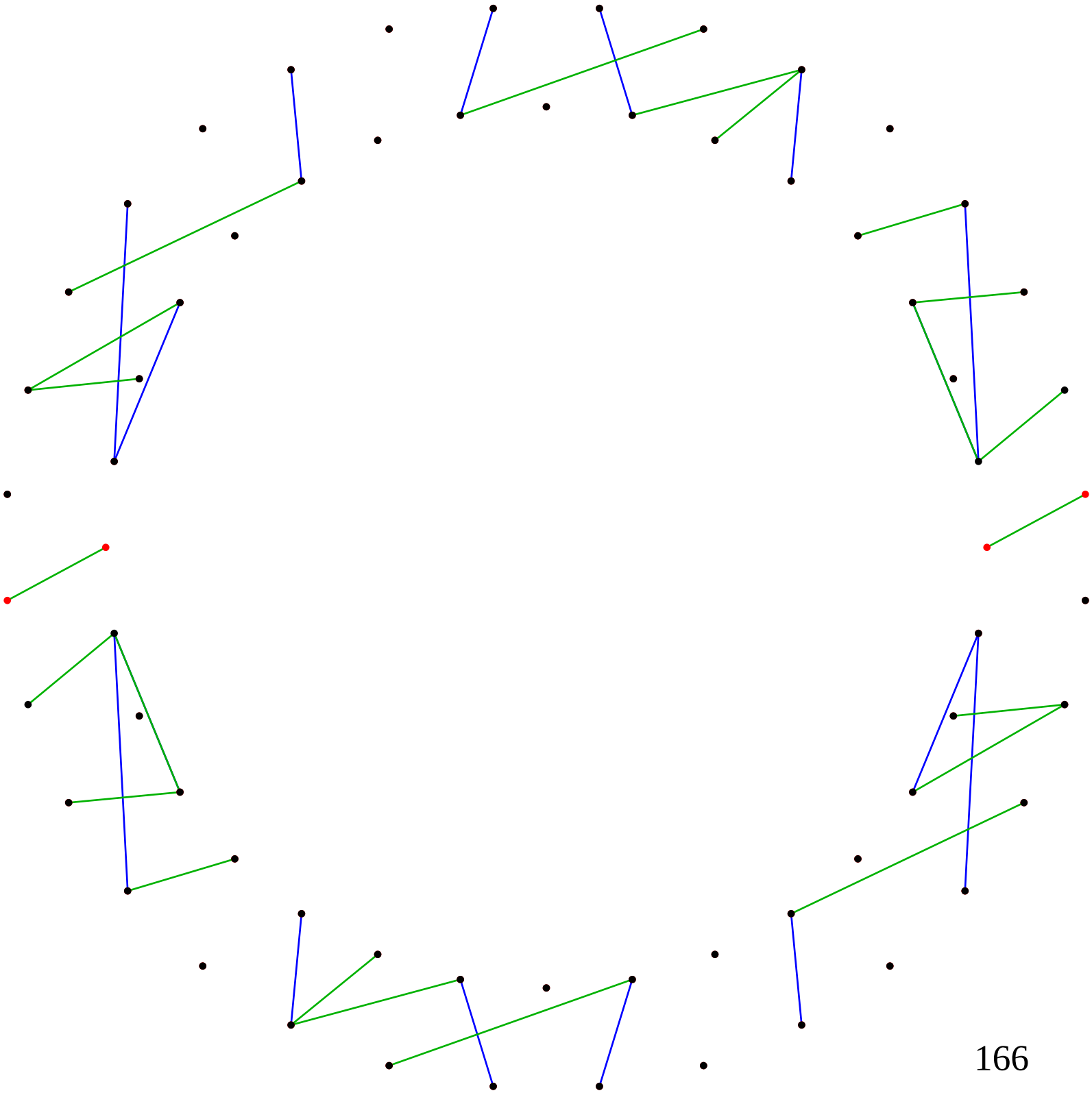
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 13425431654234567876542314354265431

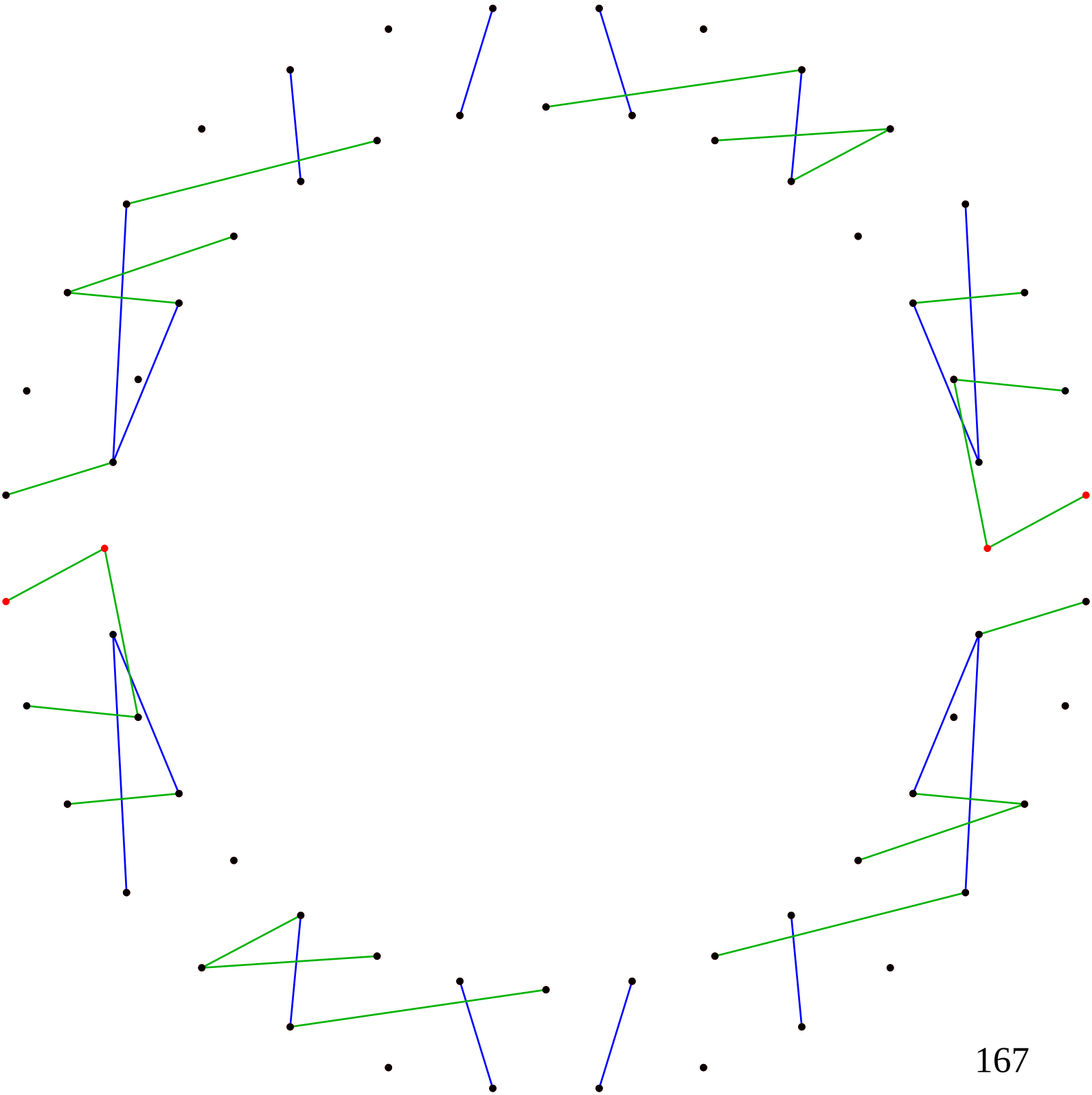
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 3426543176542345678765423143542654376

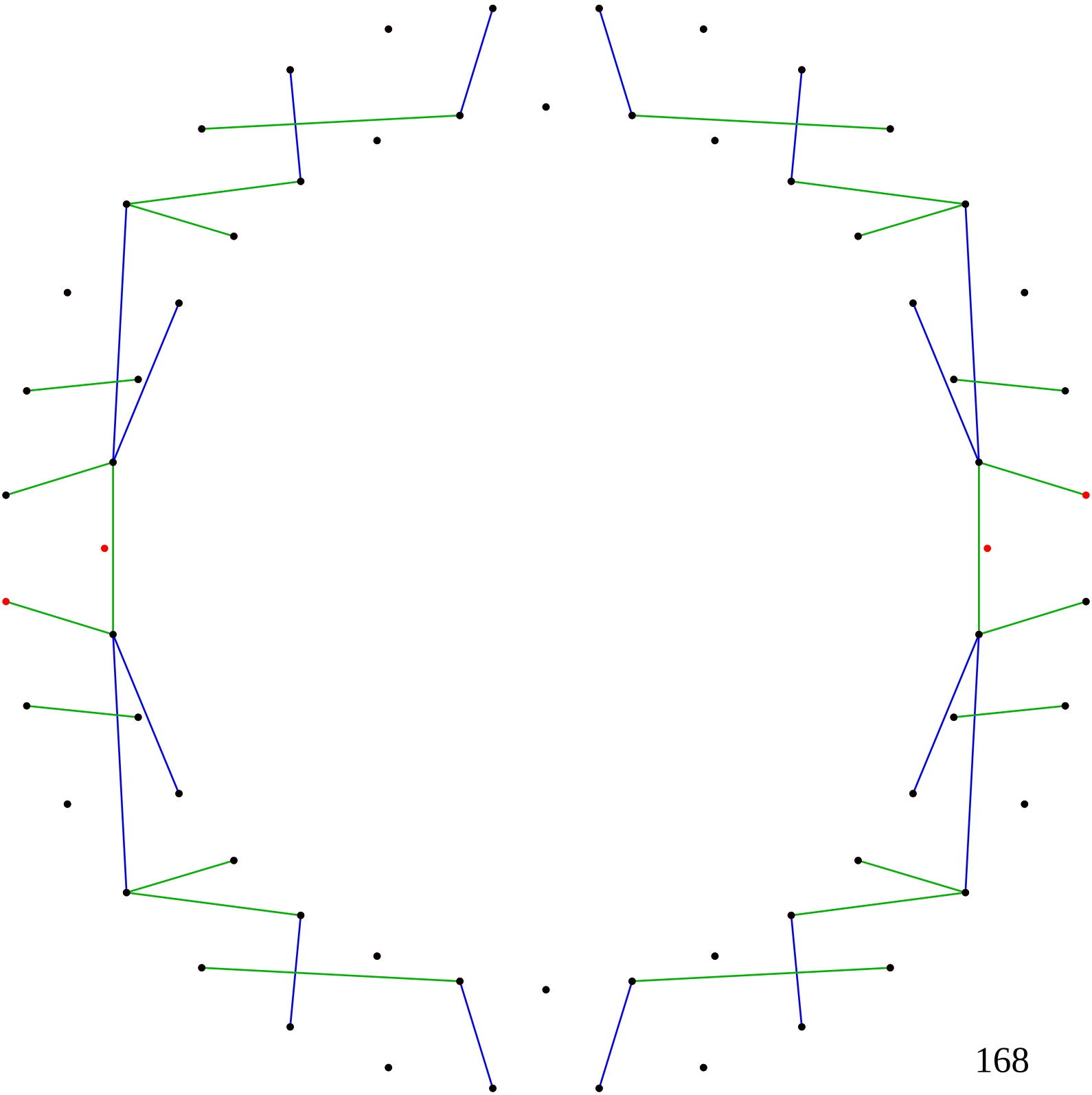
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 5426543176542345678765423143542654765

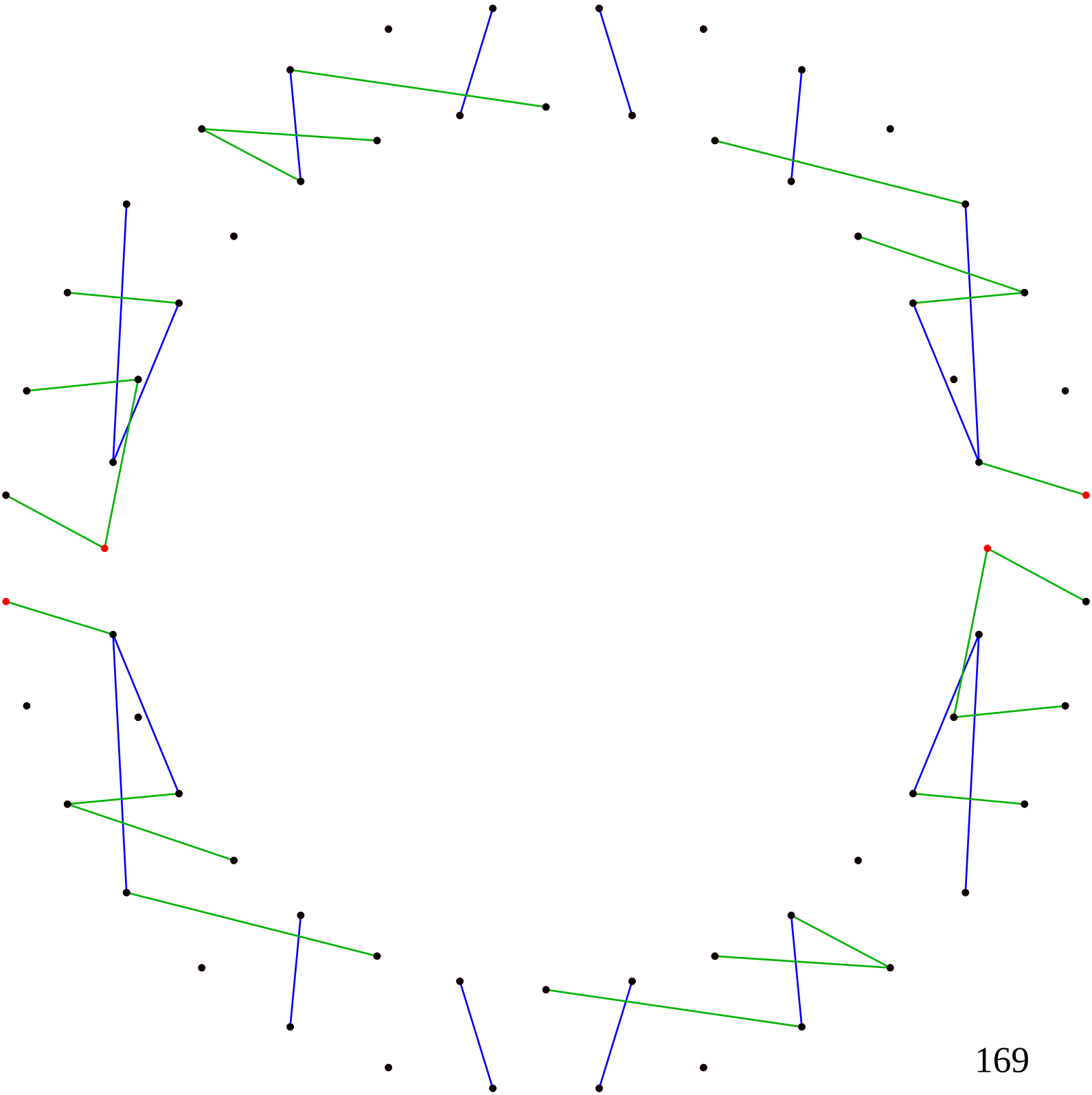
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 13425431765423456787654231435426543l7

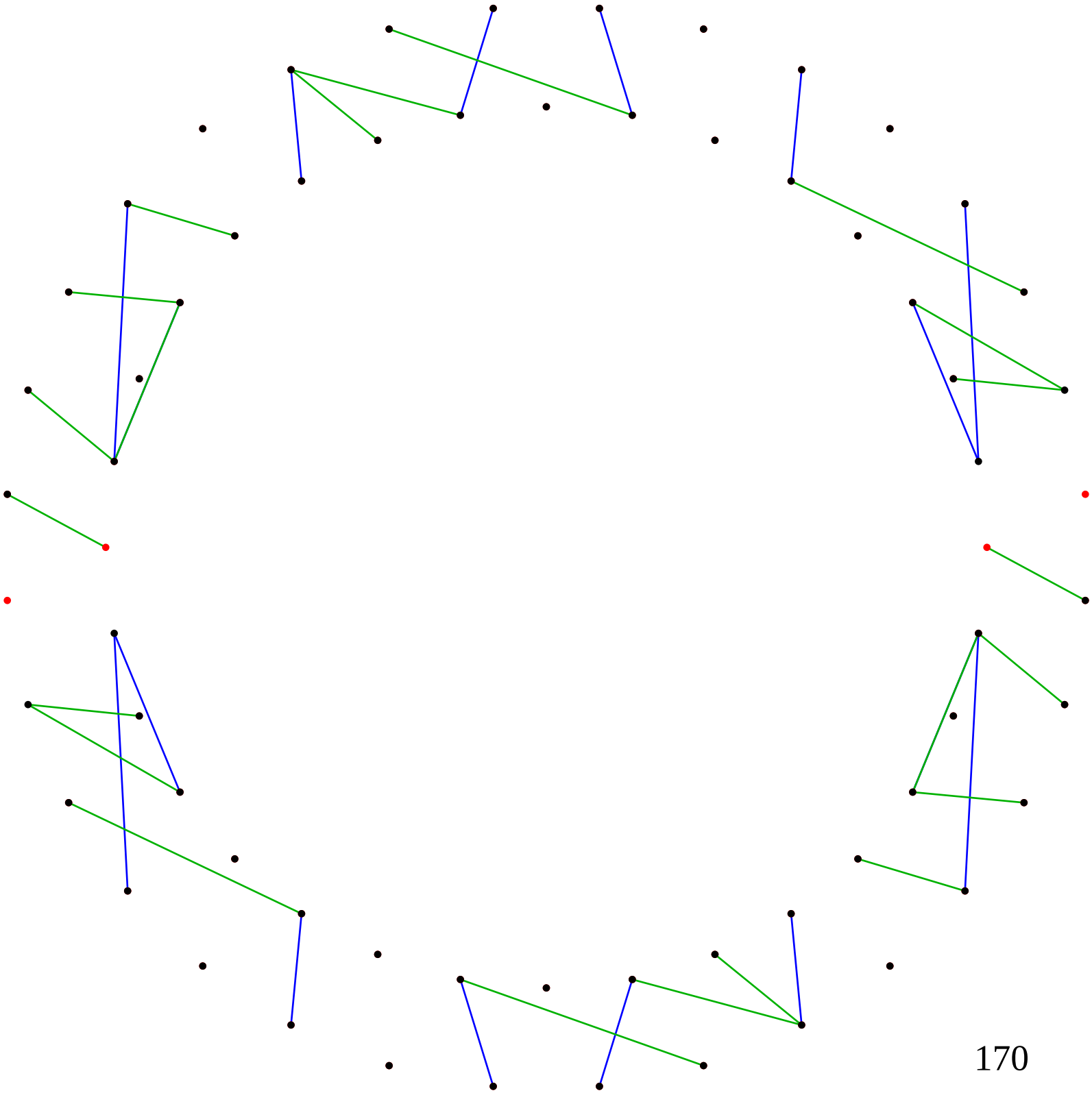
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 3425431654234567654231435426543

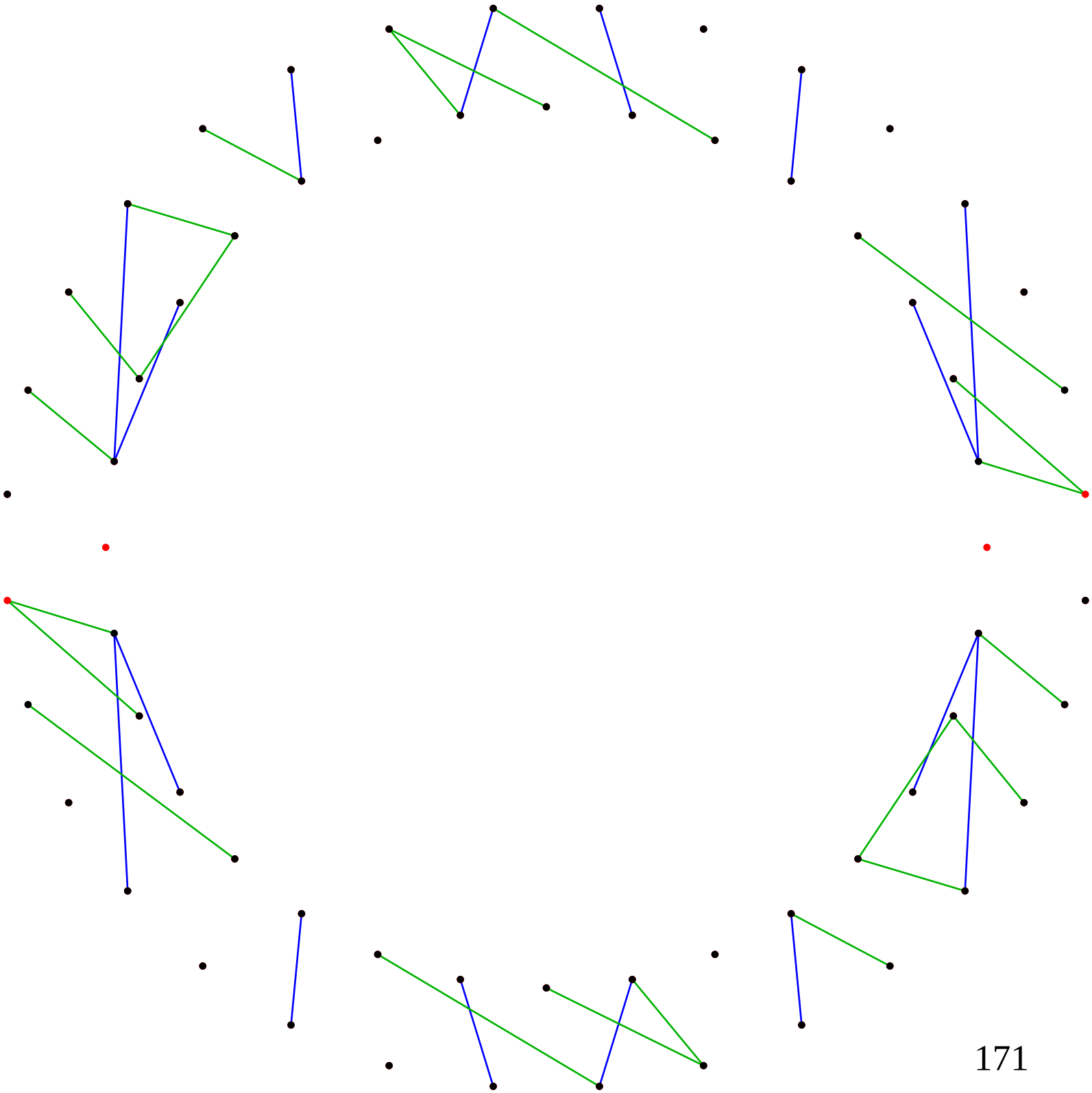
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 25431654234567876542314354265

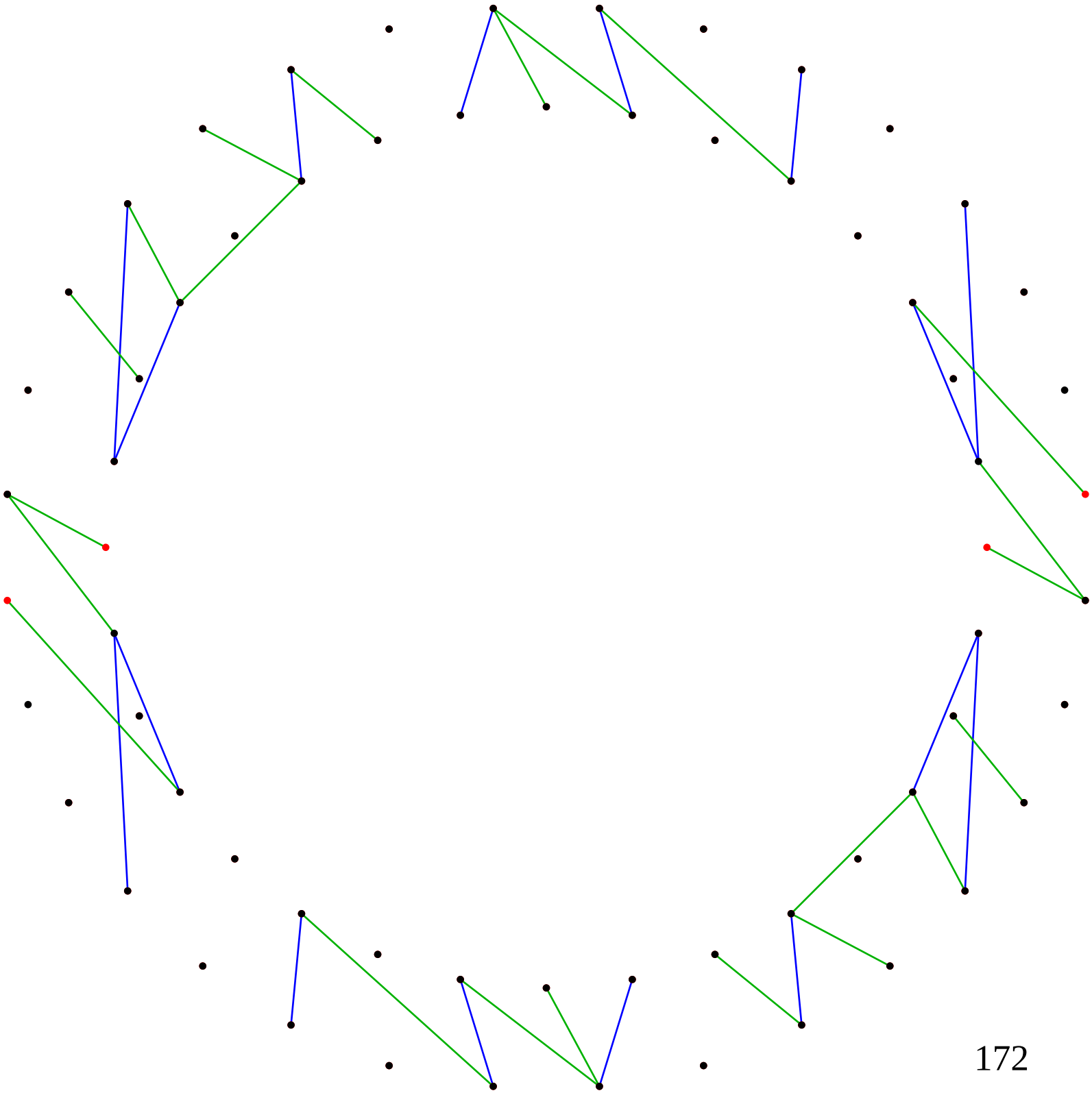
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 3176542345678765423143567

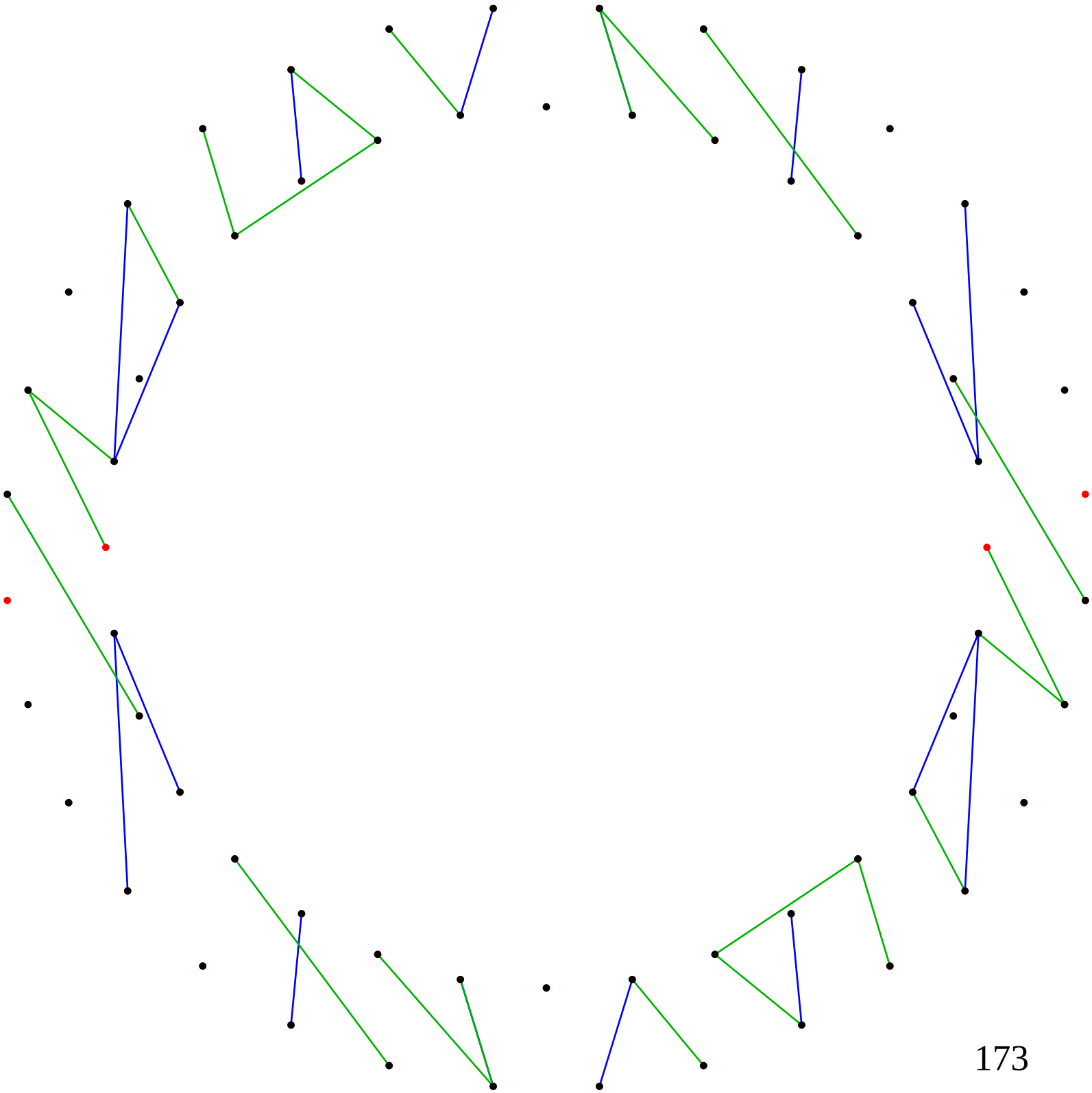
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 542345676542345

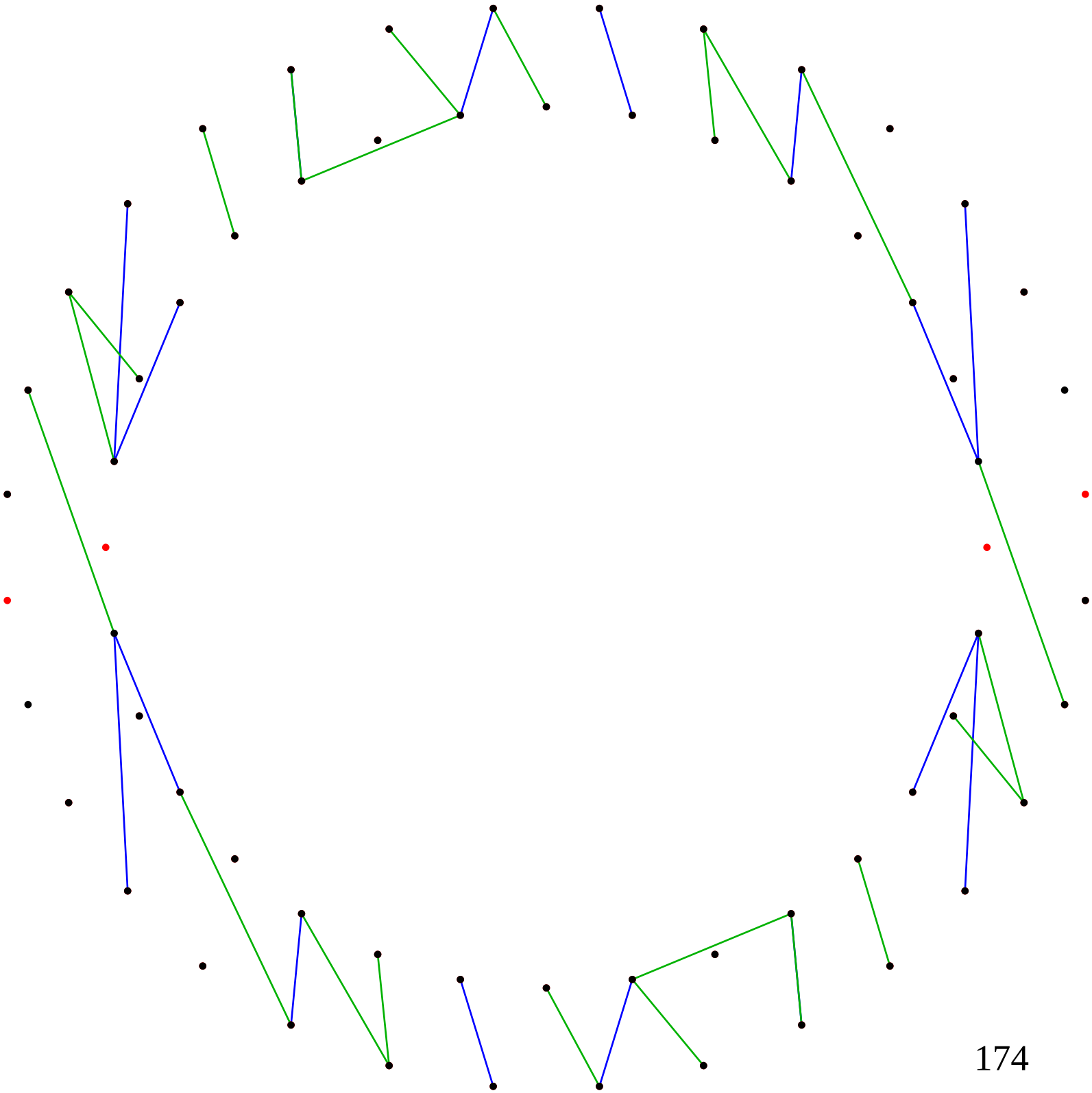
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 123454231

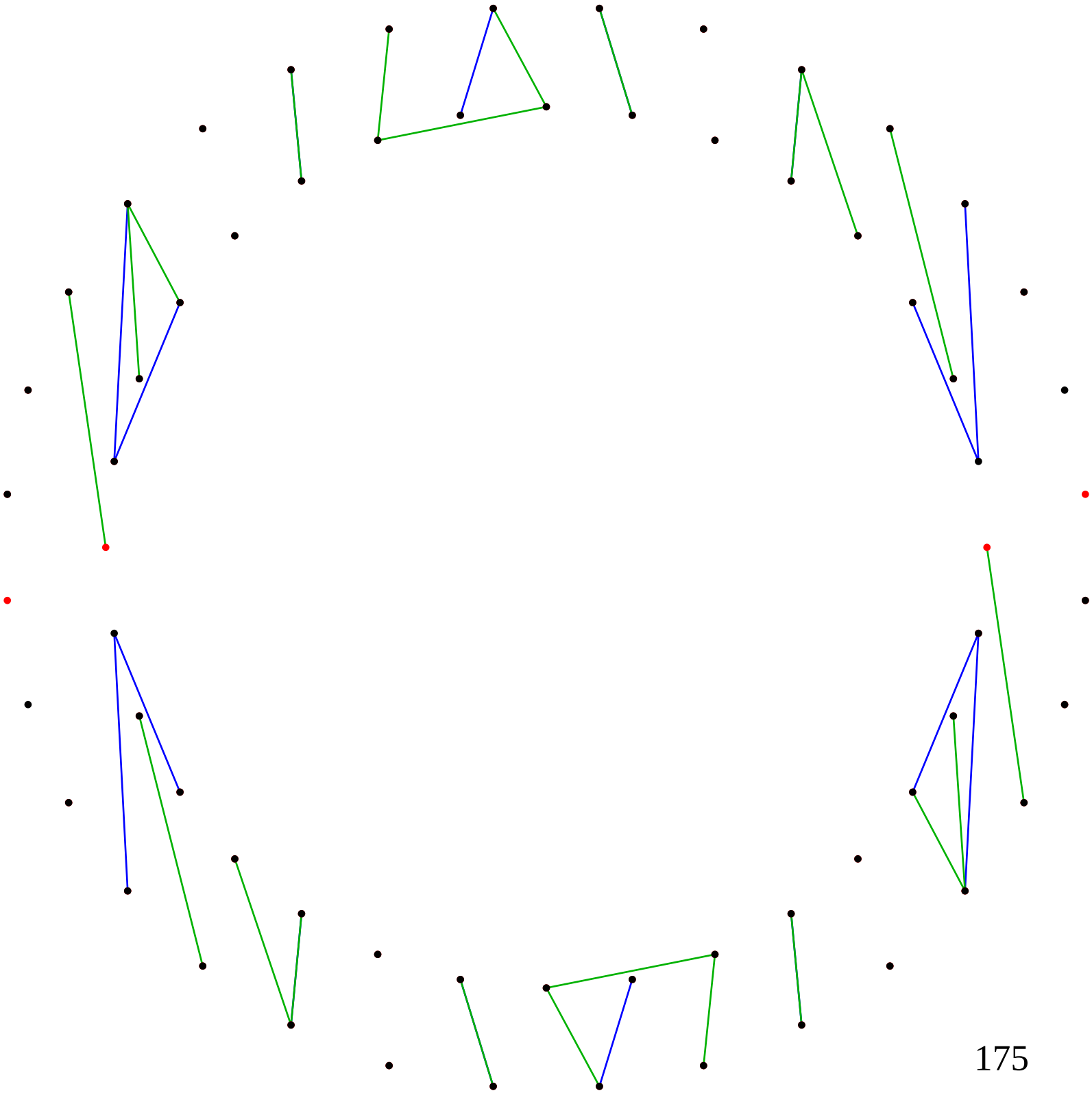
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 3

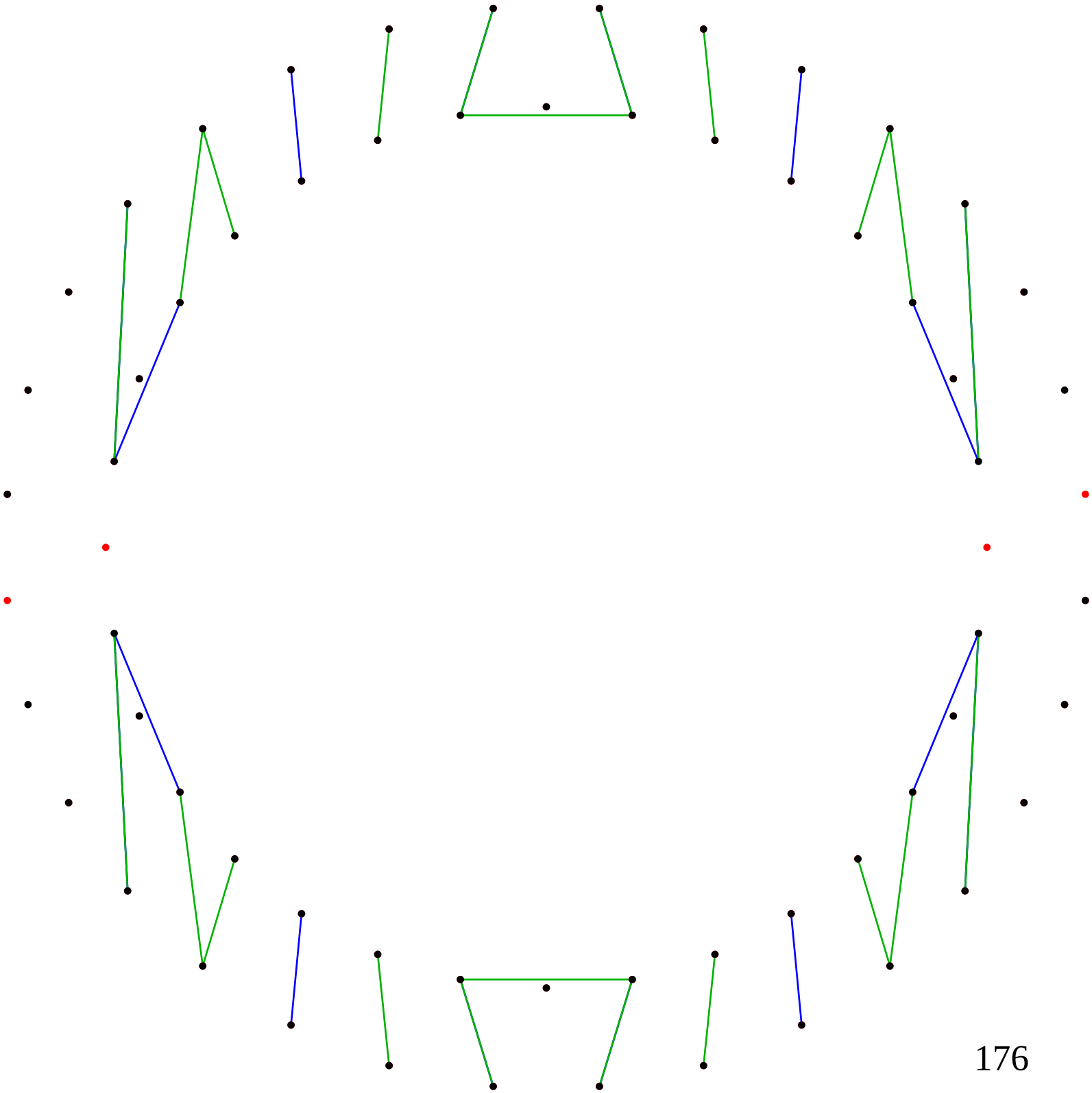
Compatible



Negative root for generator 2.

Negative root for generator 3.

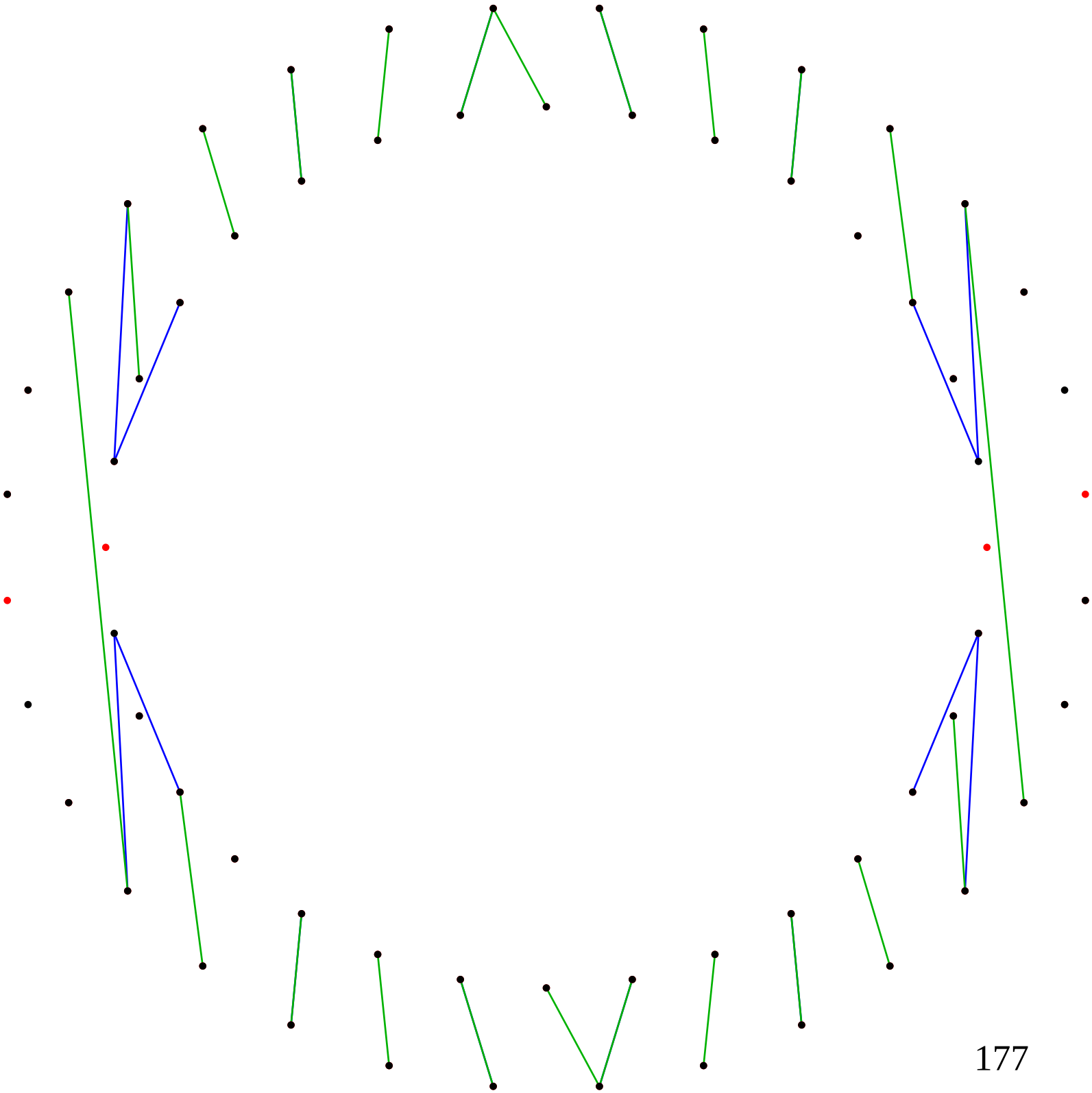
Compatible



Negative root for generator 2.

Negative root for generator 4.

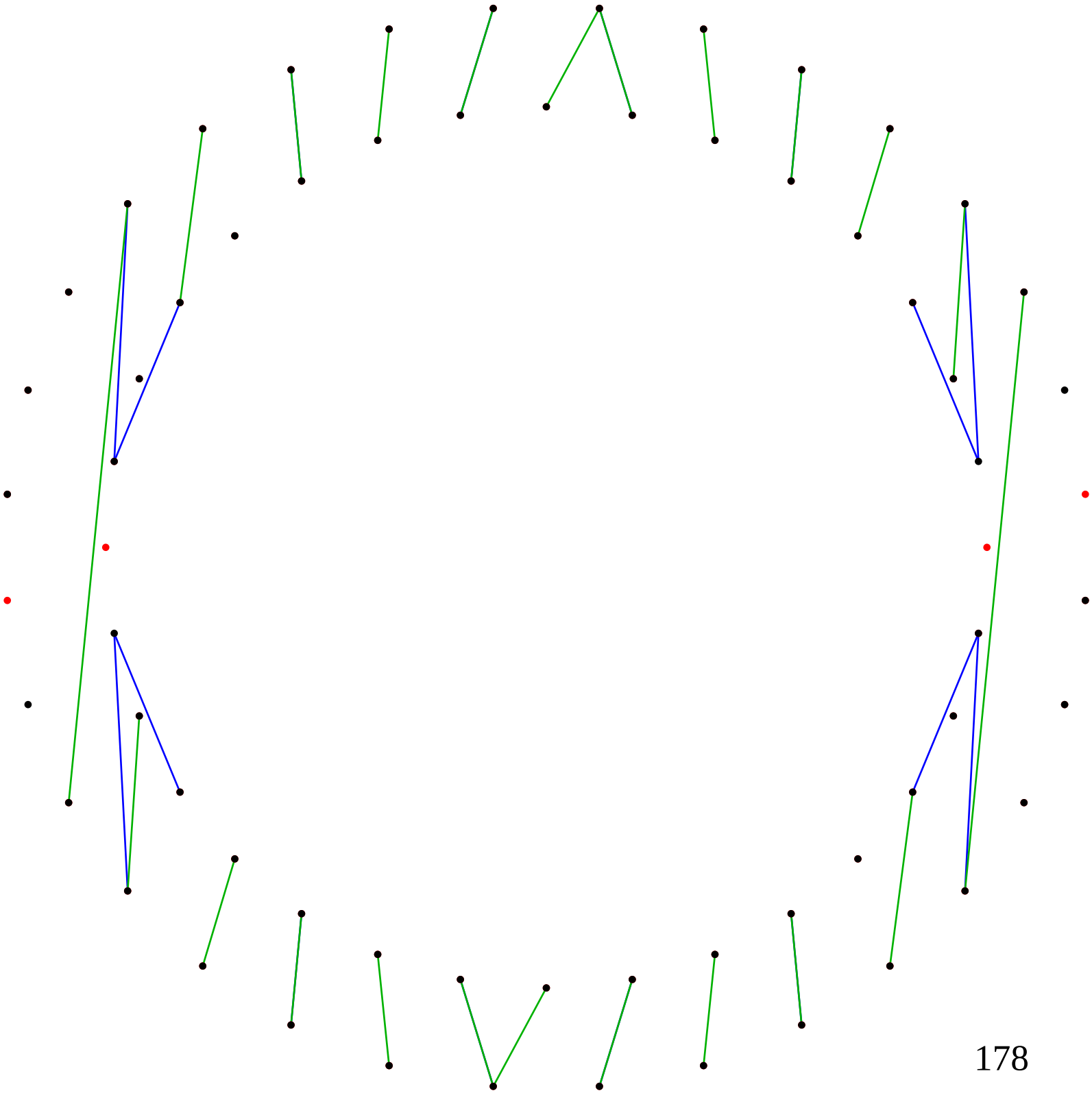
Compatible



Negative root for generator 2.

Positive root for 4

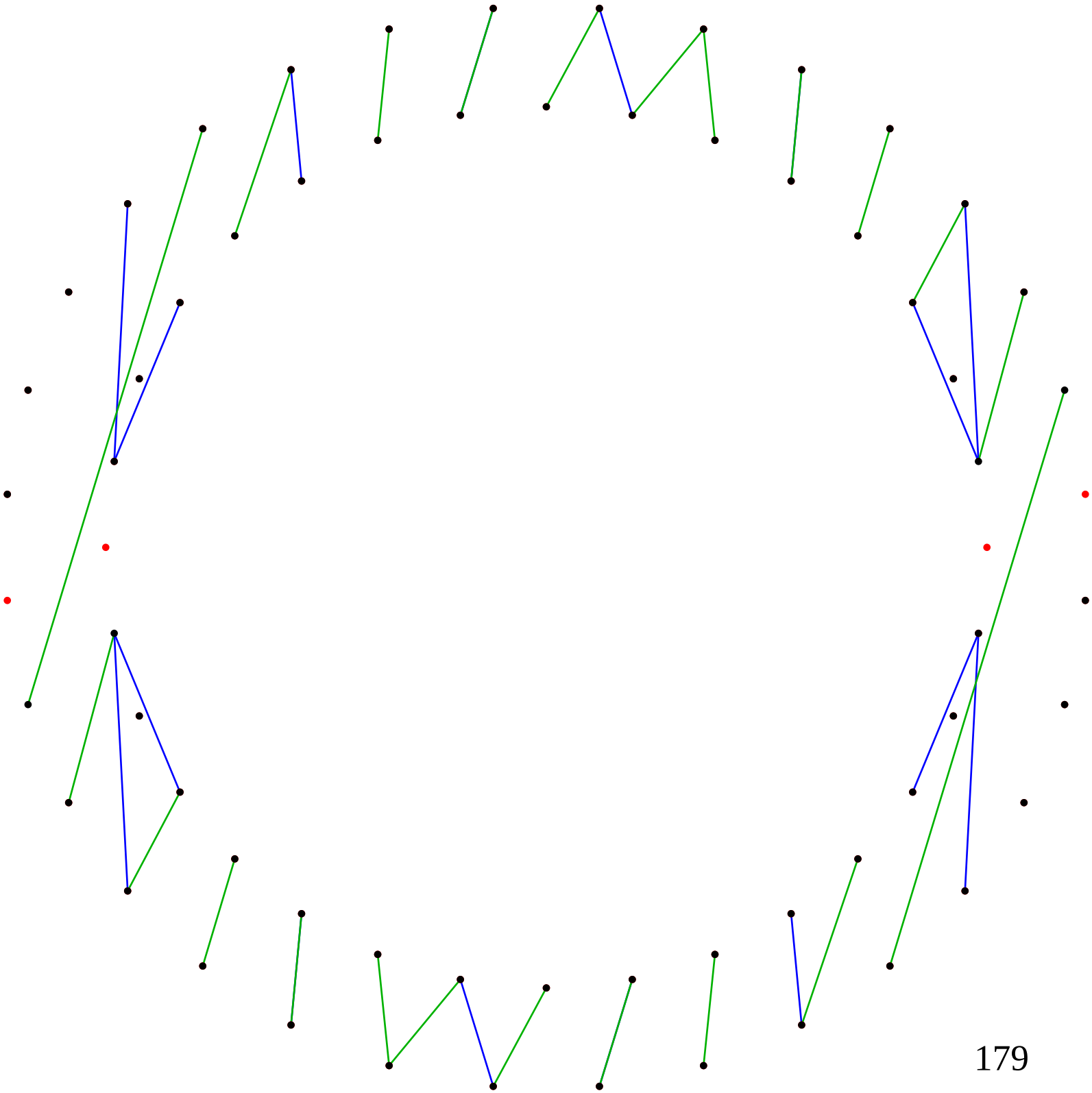
Compatible



Negative root for generator 2.

Positive root for 1423456542314

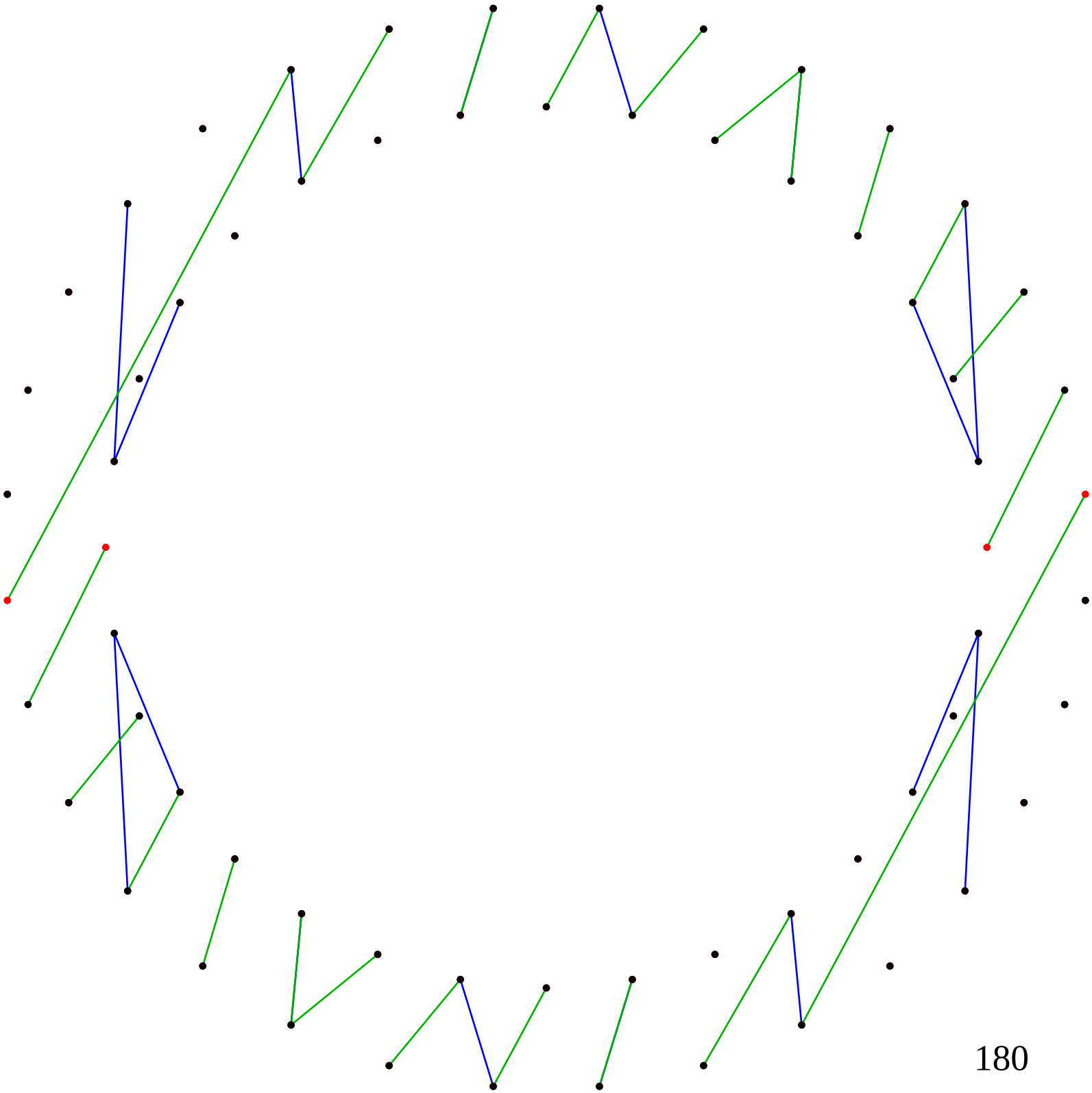
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 43165423456787654231435 46

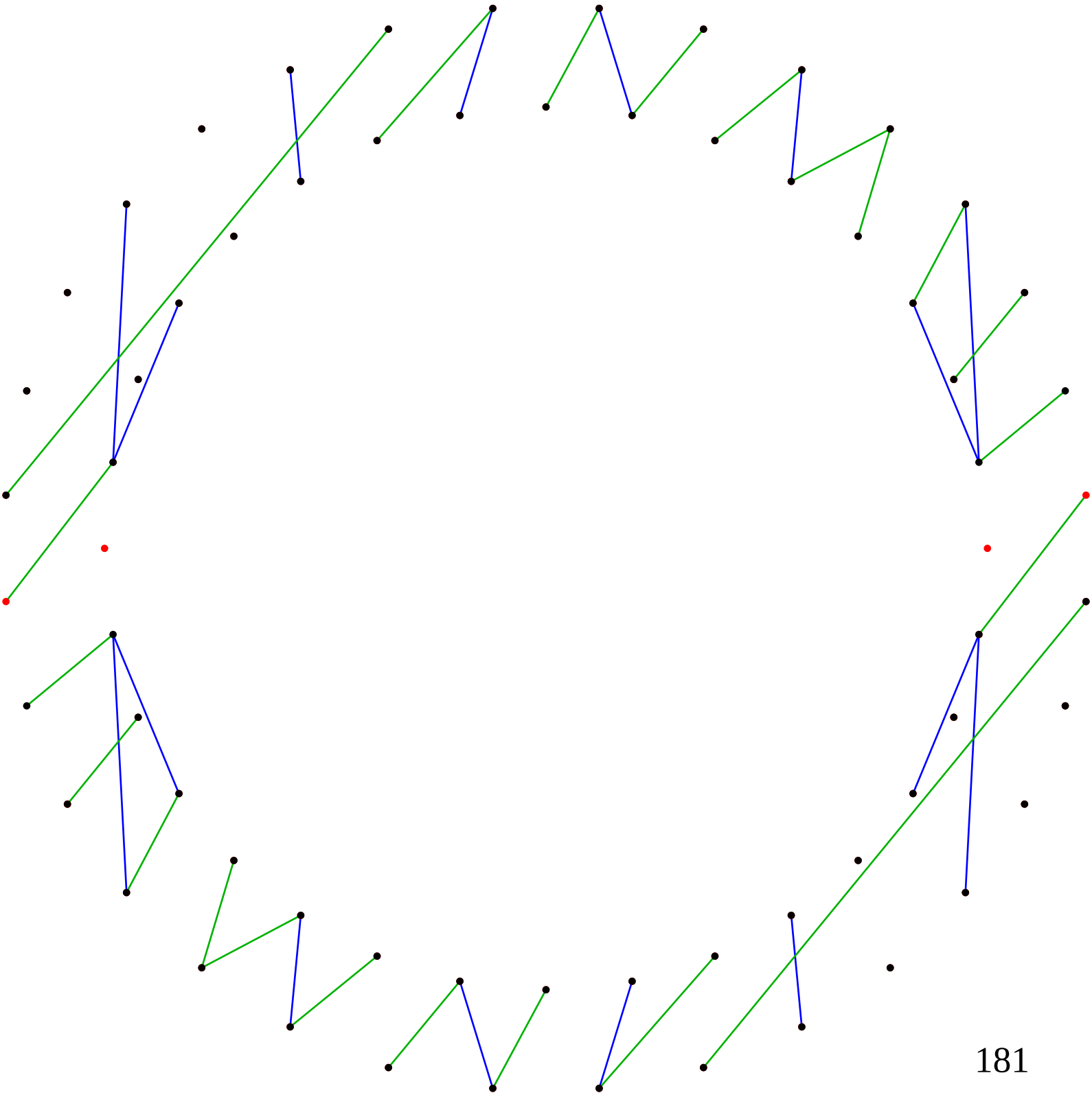
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 4265431765423456787654231435426547 6

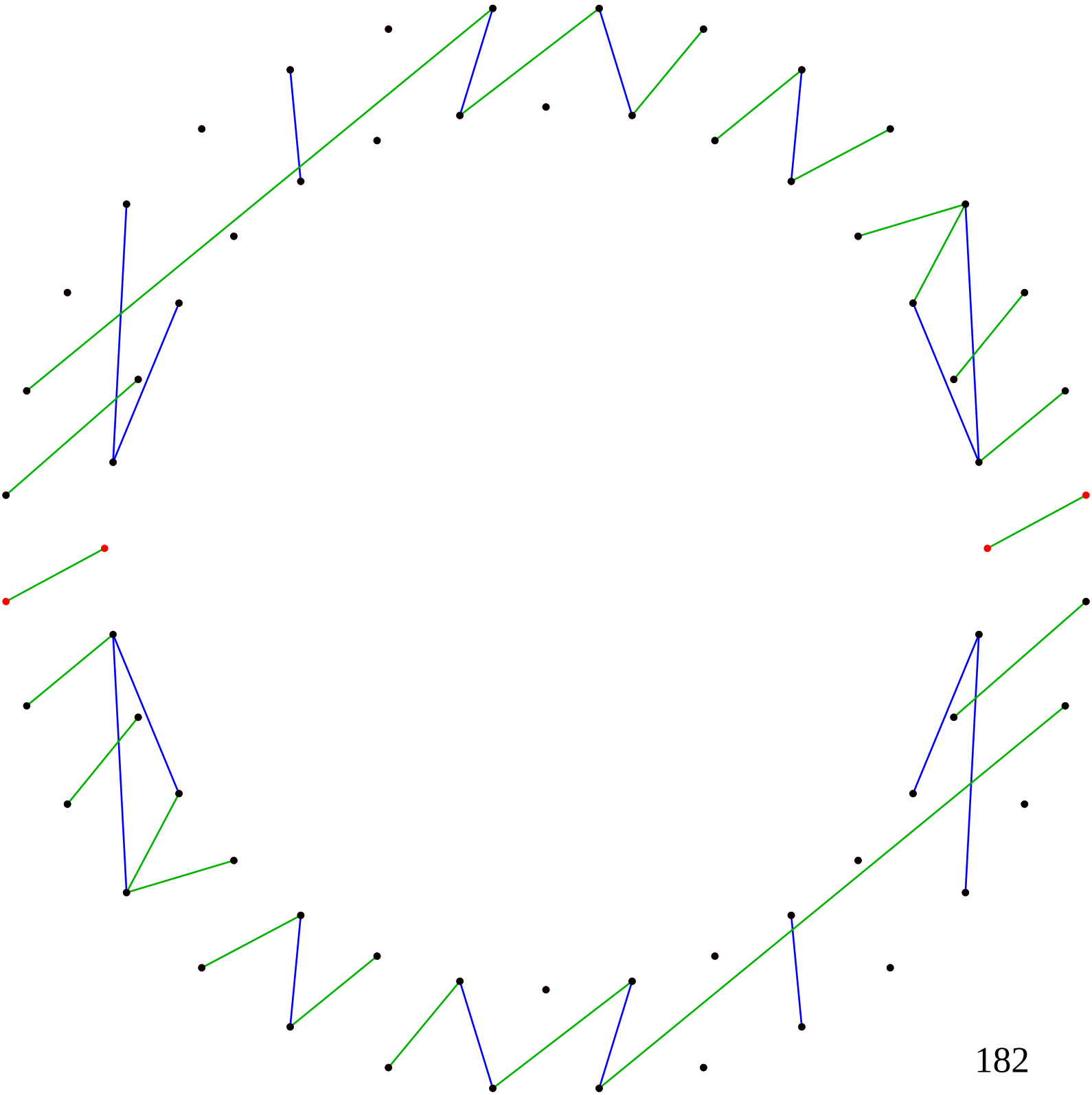
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 14354265431765423456787654231435426543176 54

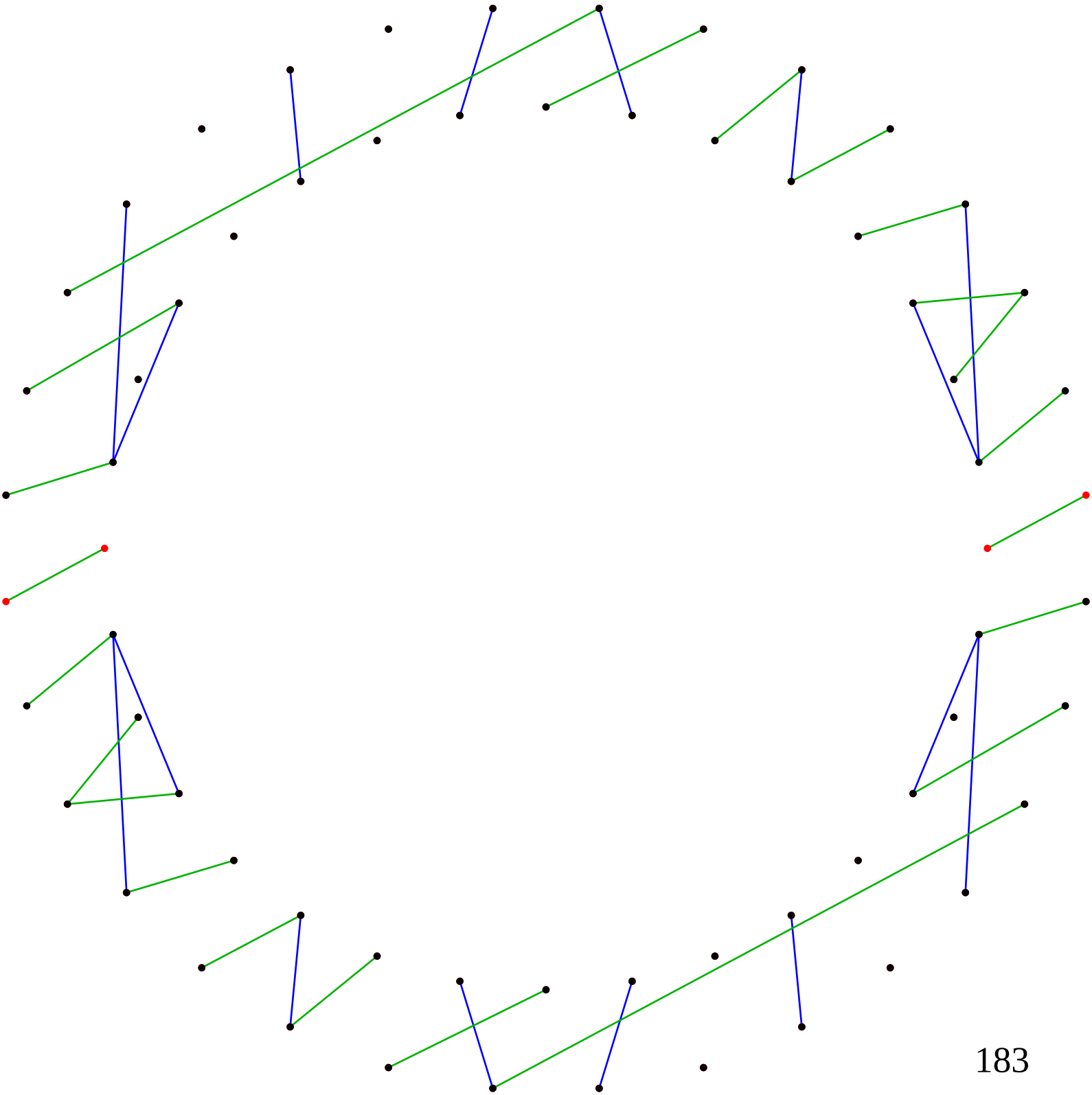
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 42314354265431765423456787654231435426543176

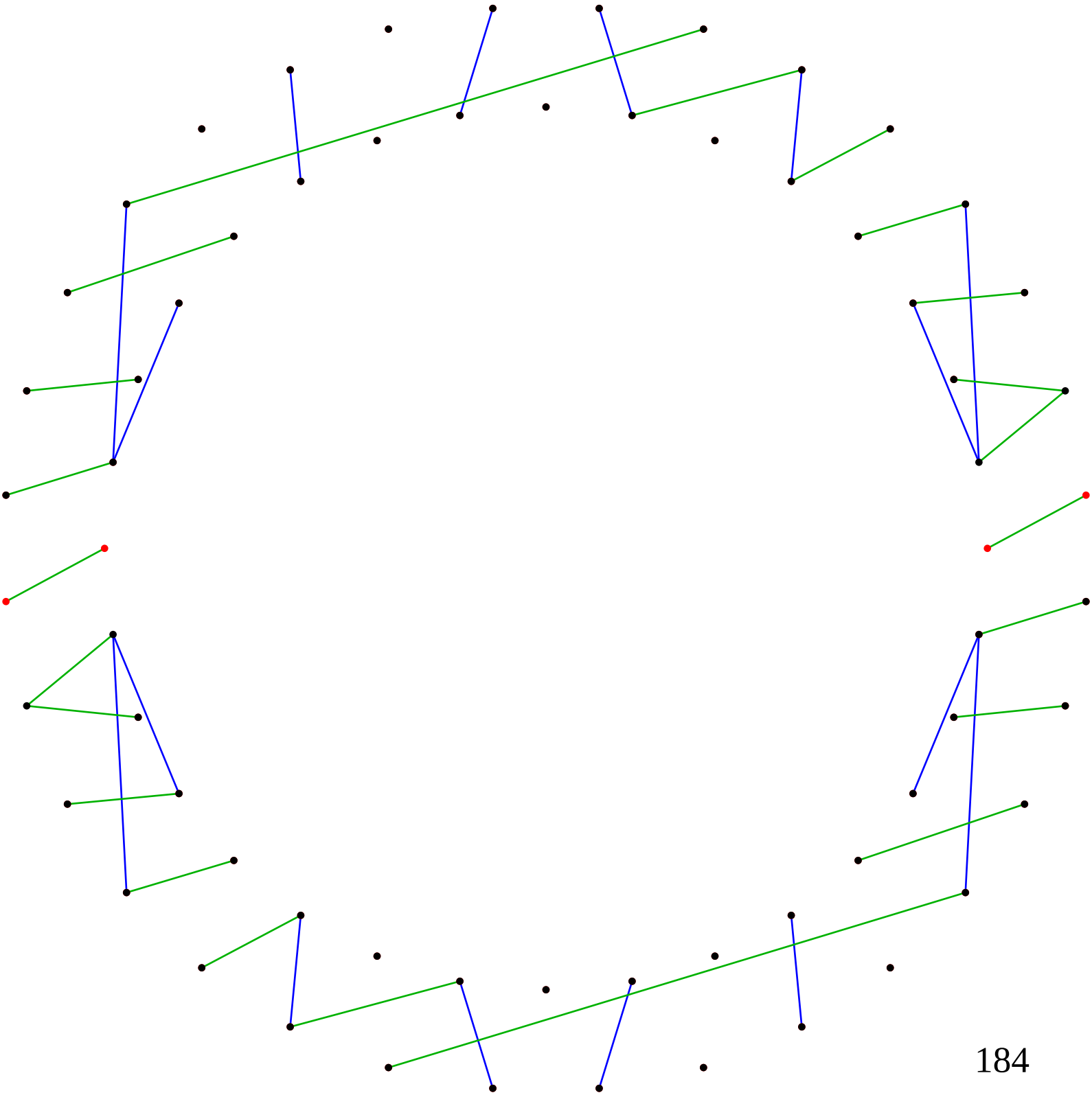
Incompatible [Degree 3]



Negative root for generator 2.

Positive root for 6542314354265431765423456787654231435426543176

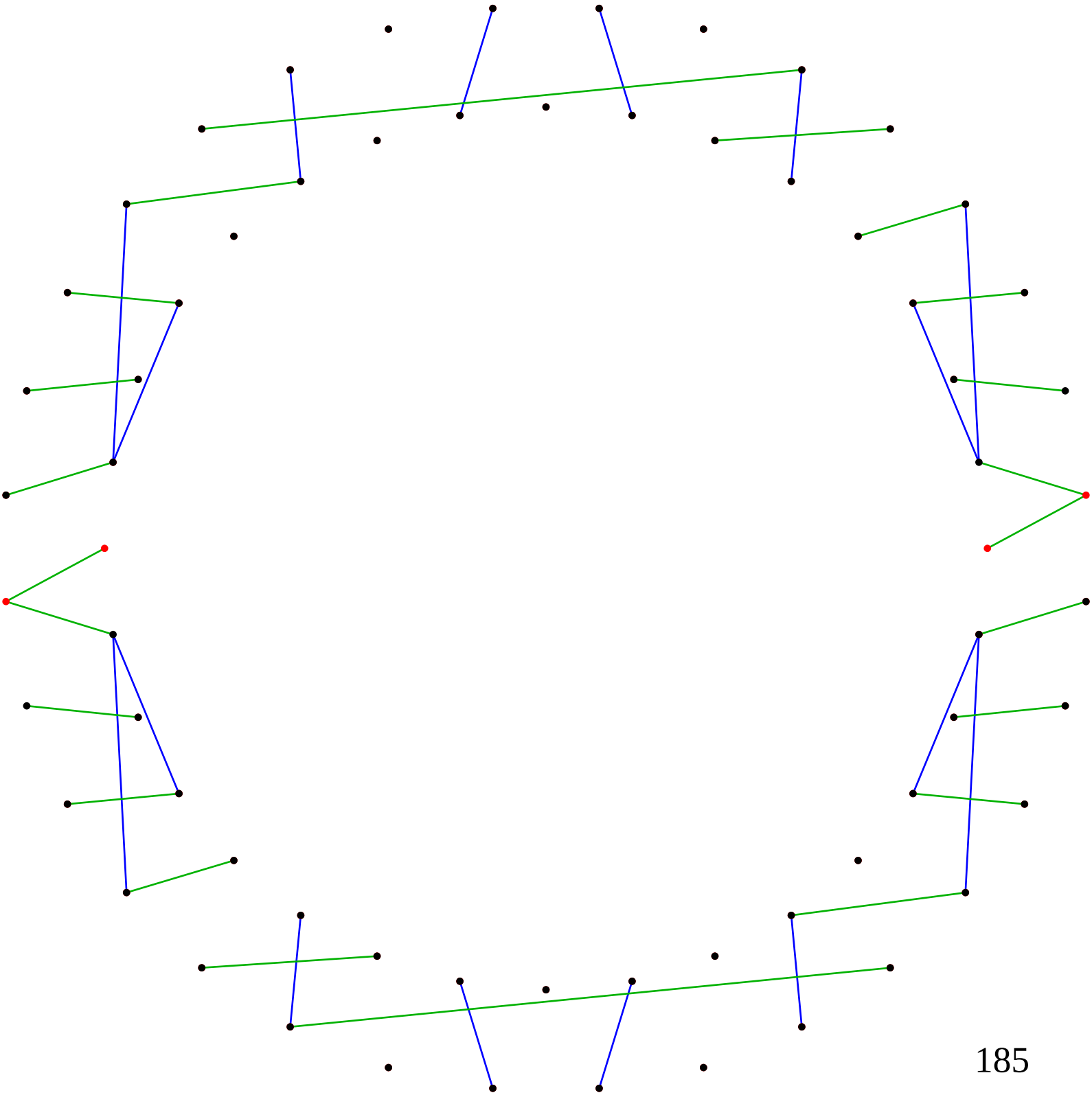
Incompatible [Degree 3]



Negative root for generator 2.

Positive root for 876542314354265431765423456787654231435426543

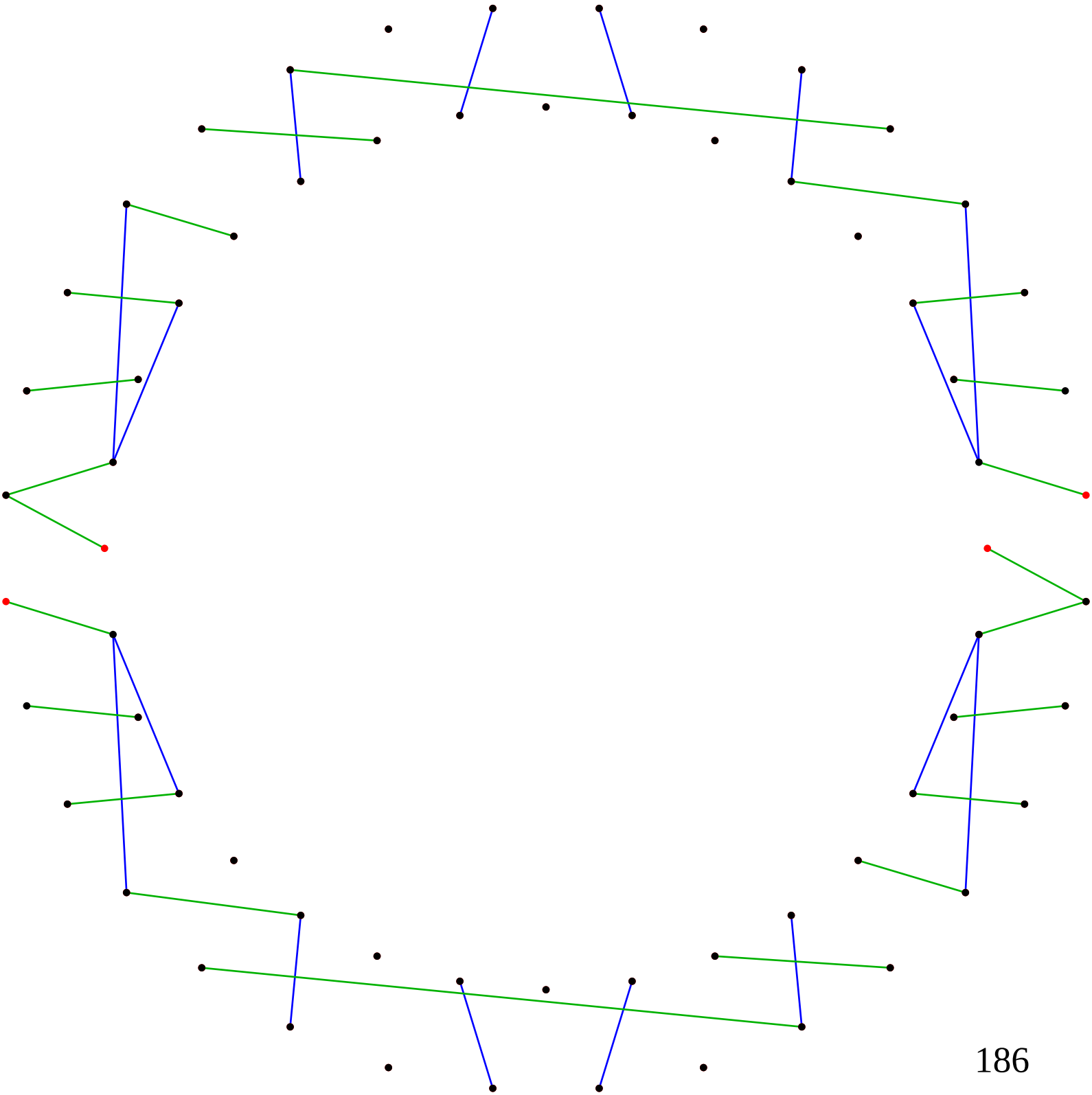
Incompatible [Degree 3]



Negative root for generator 2.

Positive root for 765423143542654317654234567876542314354265431

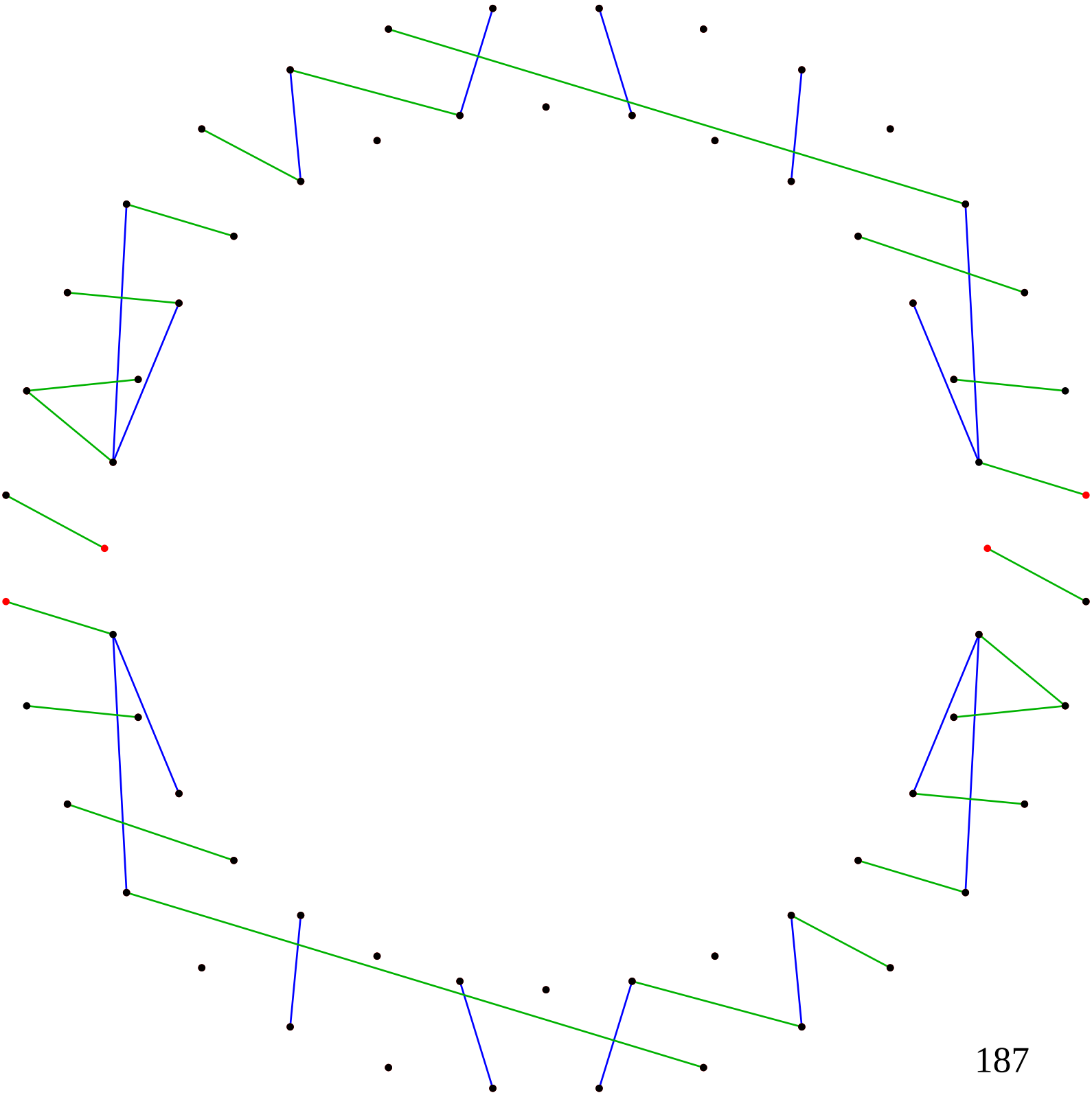
Incompatible [Degree 3]



Negative root for generator 2.

Positive root for 5423143542654317654234567876542314354265431765

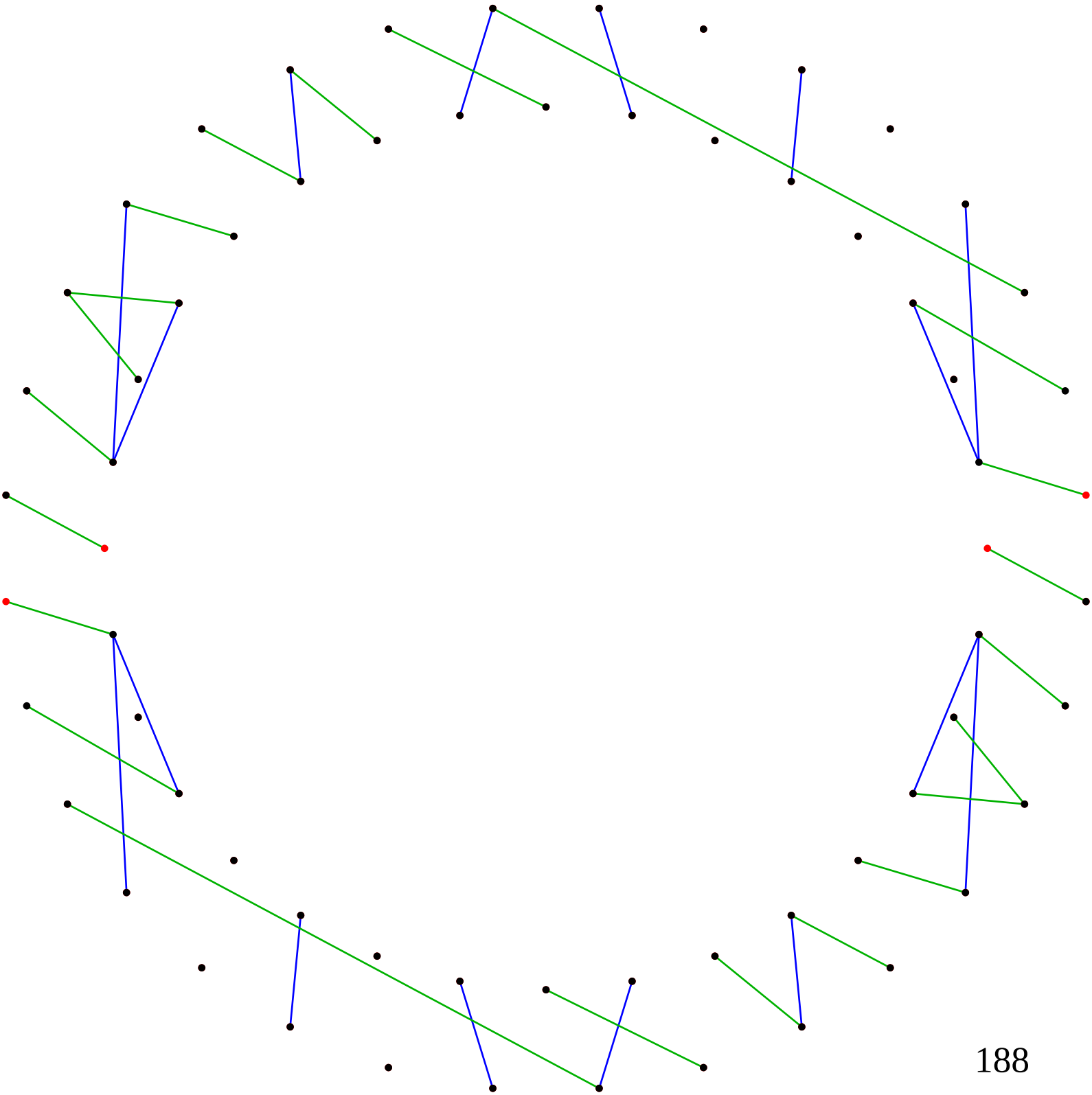
Incompatible [Degree 3]



Negative root for generator 2.

Positive root for 2314354265431765423456787654231435426543176542

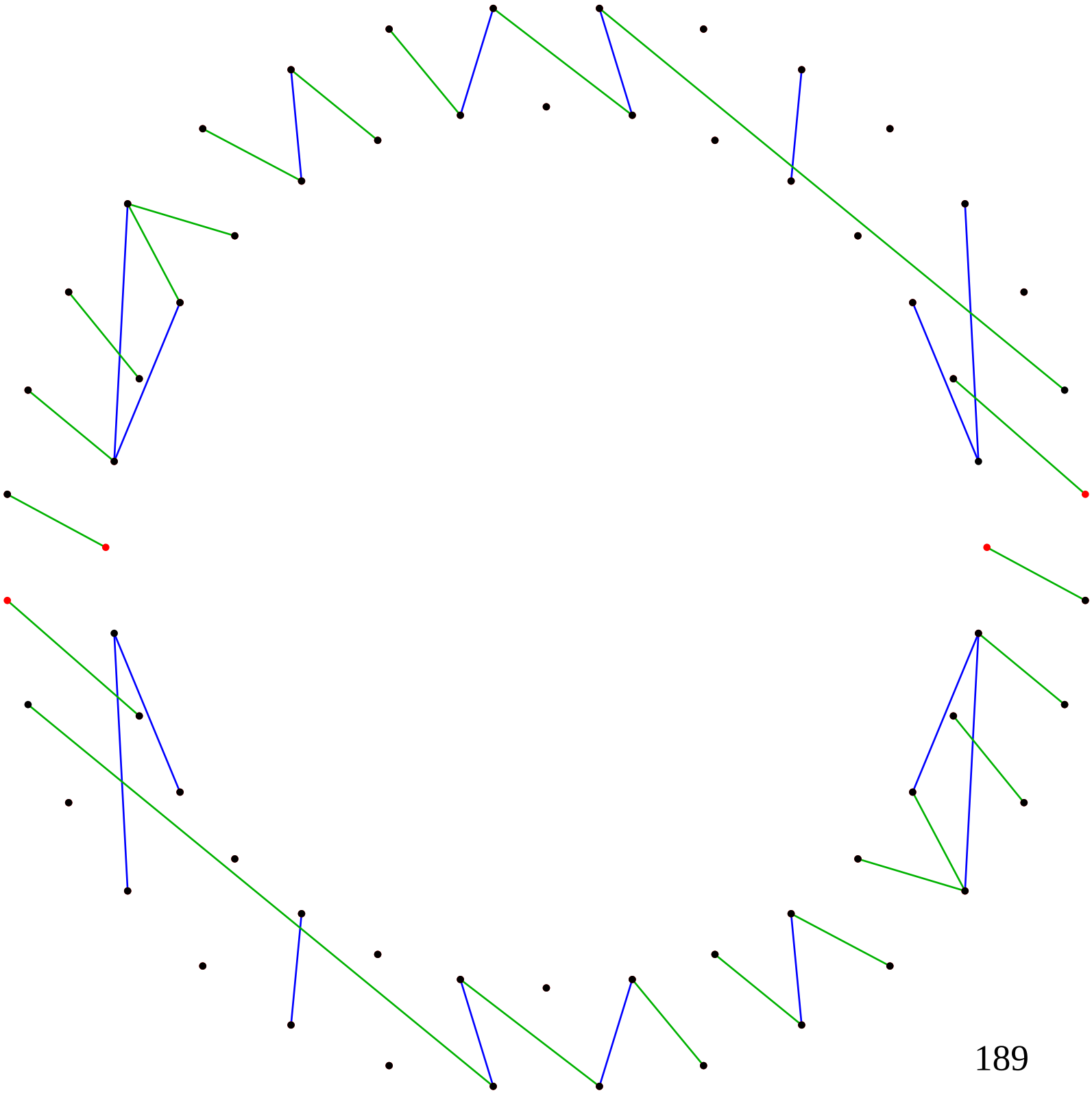
Incompatible [Degree 3]



Negative root for generator 2.

Positive root for 3542654317654234567876542314354265437 65

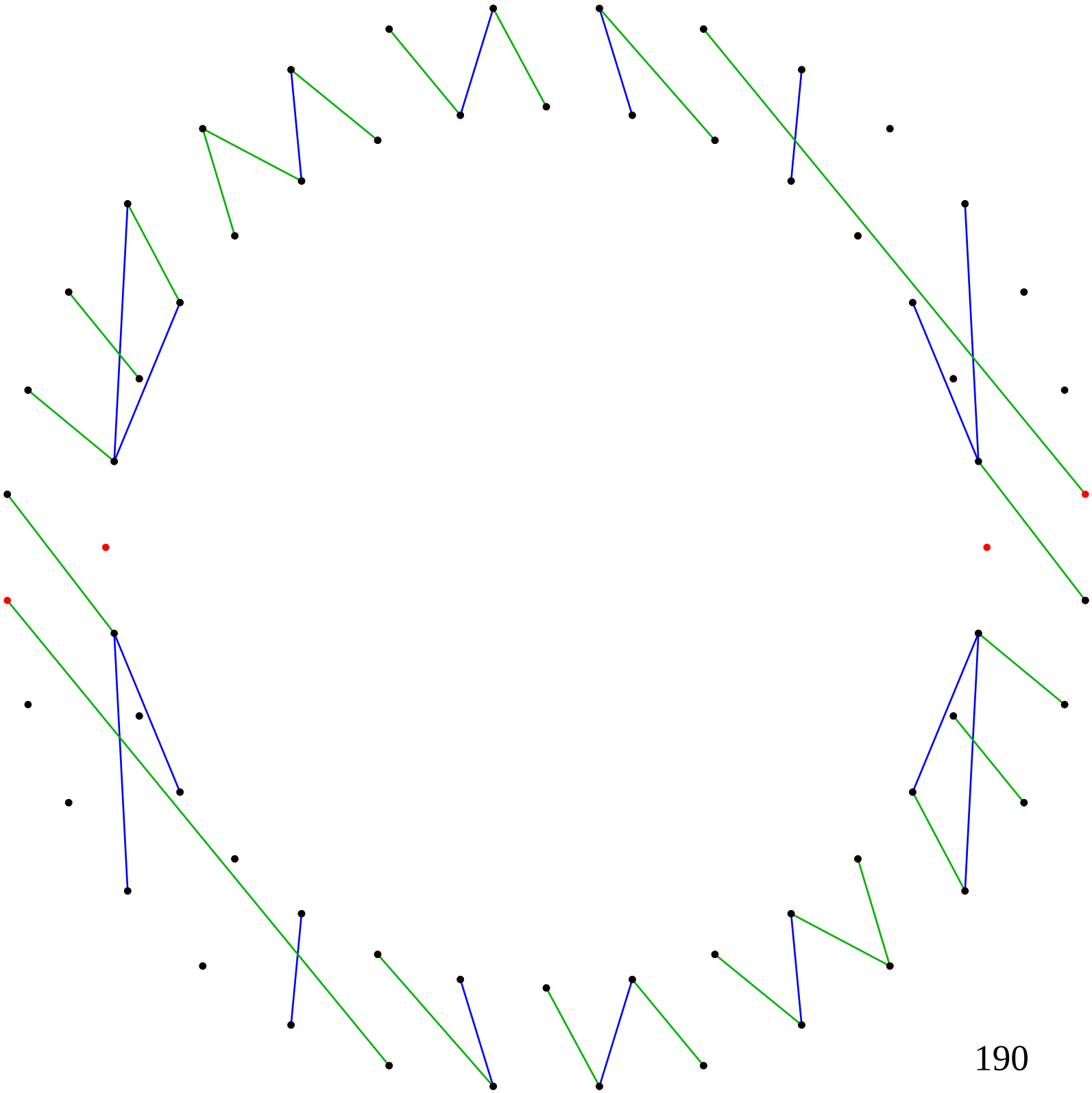
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 25431765423456787654231435426 57

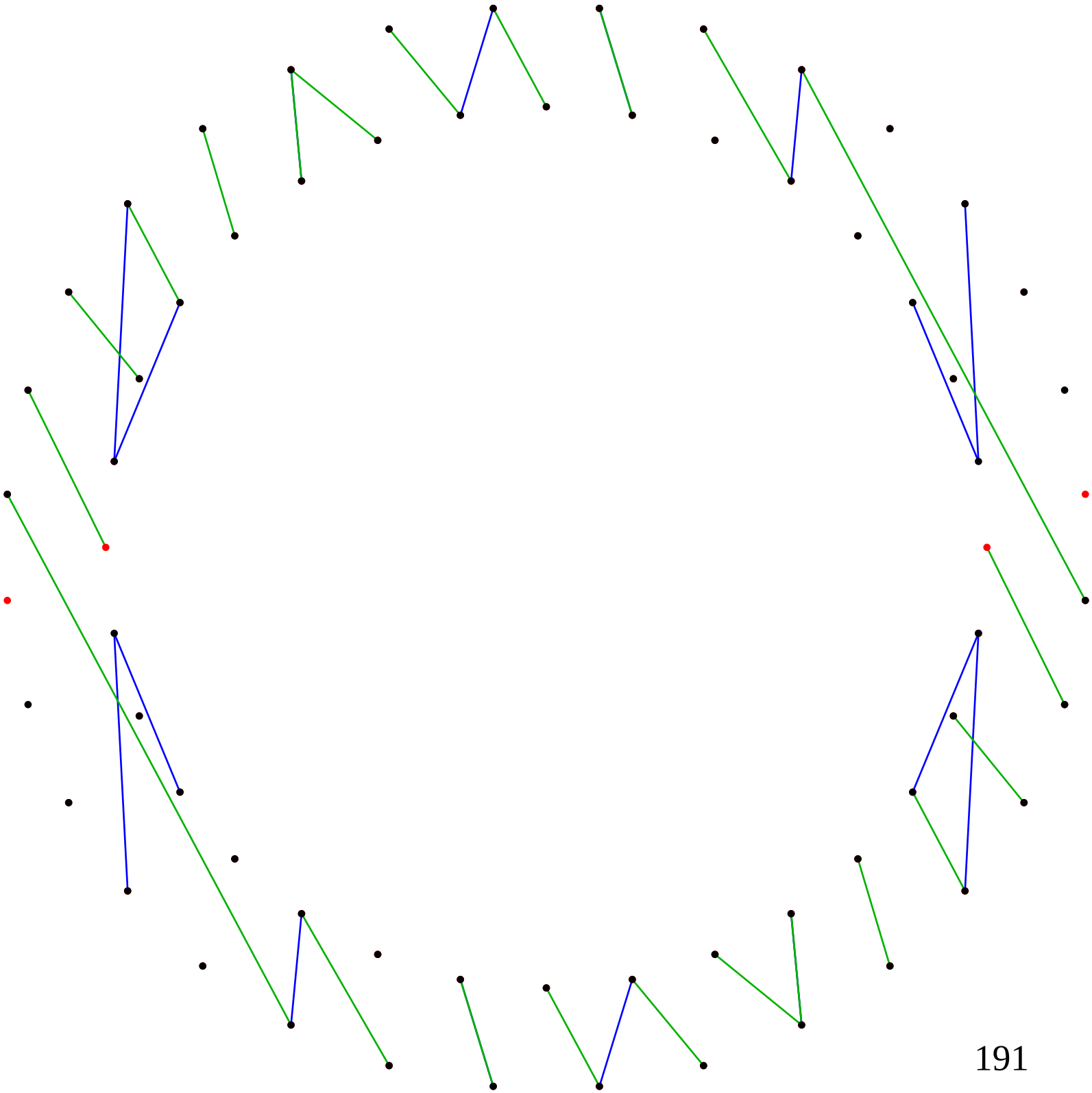
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 315423456765423143 5

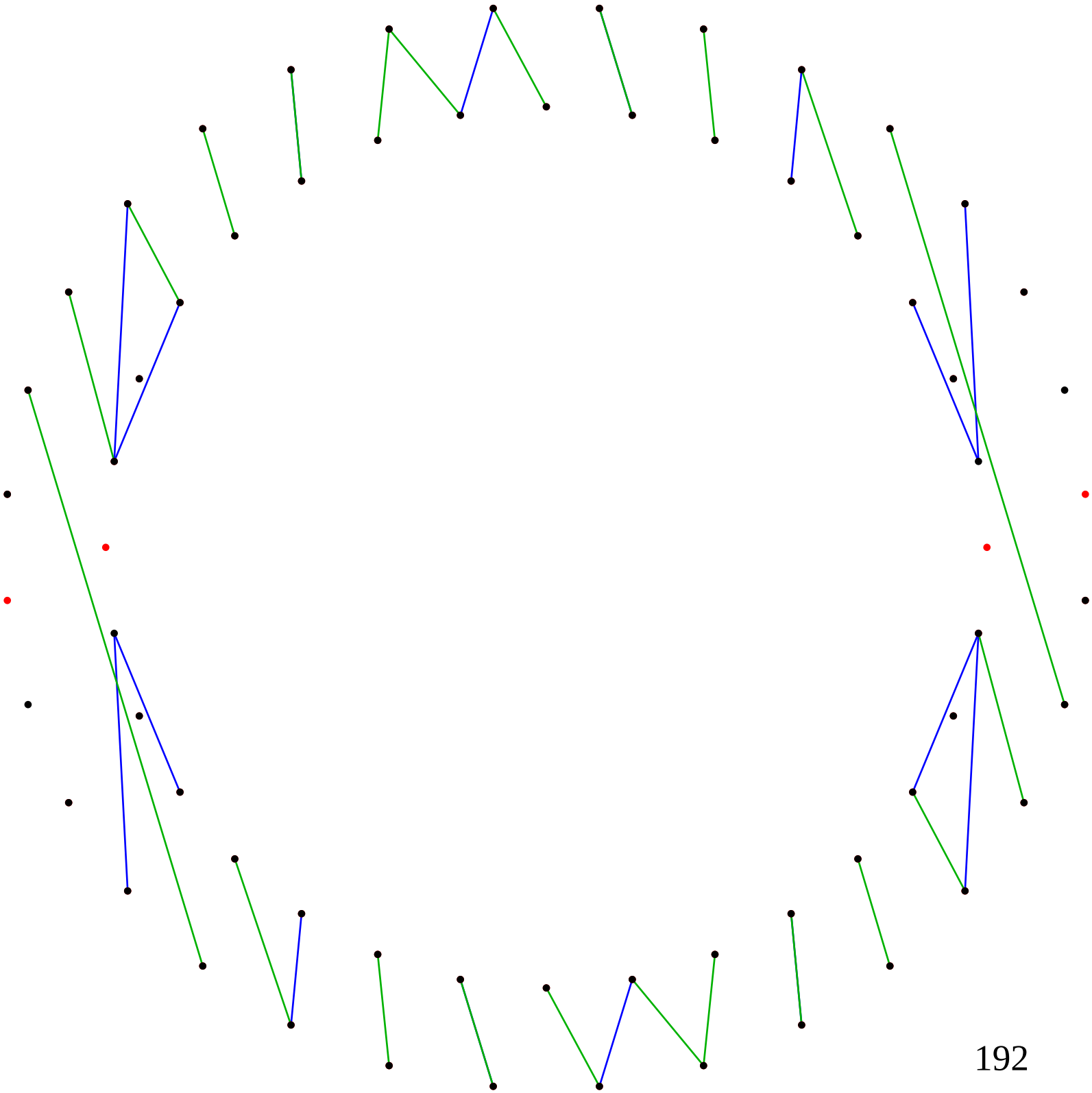
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 2345423

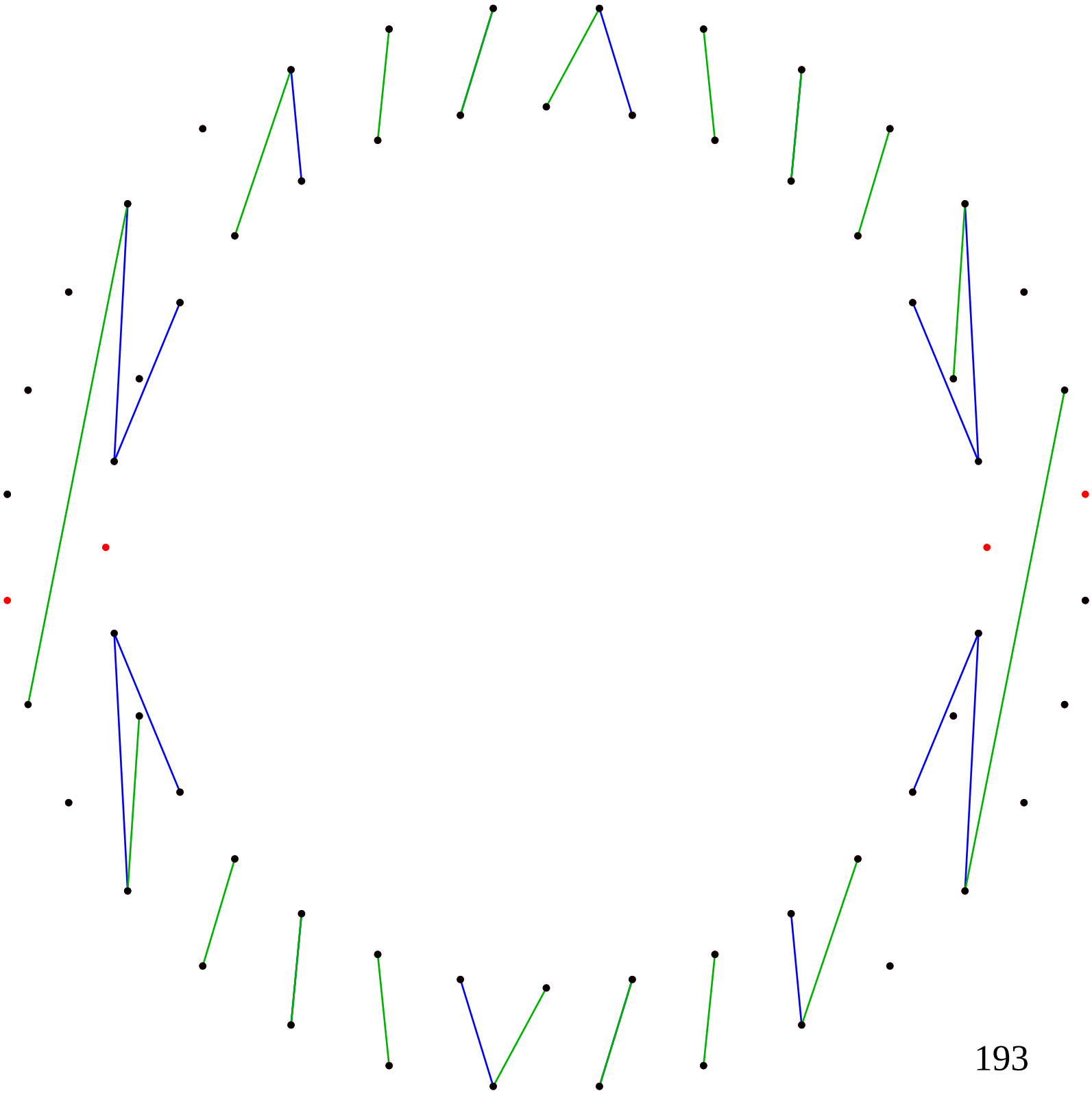
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 45654

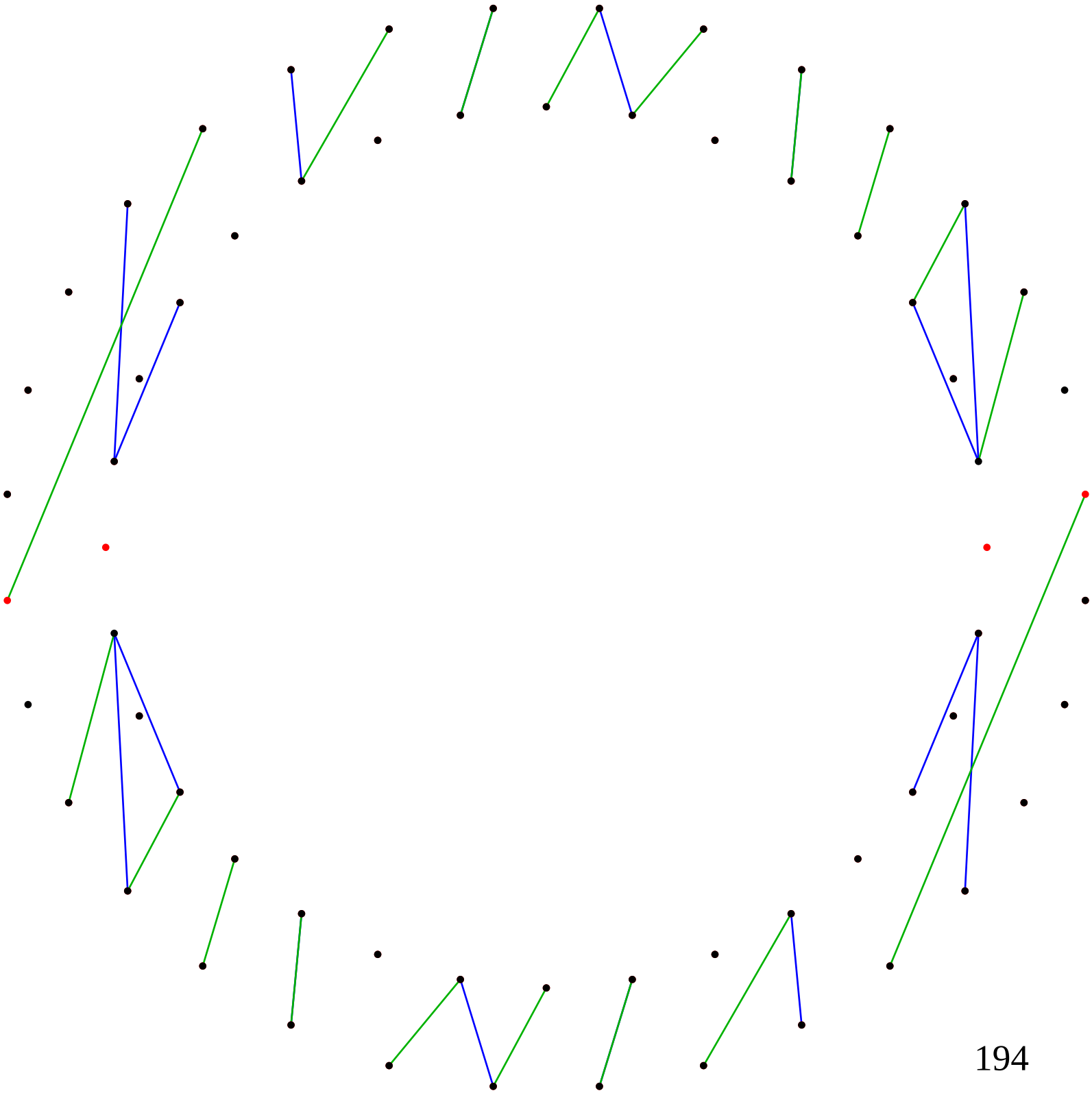
Compatible



Negative root for generator 2.

Positive root for 14234567876542314

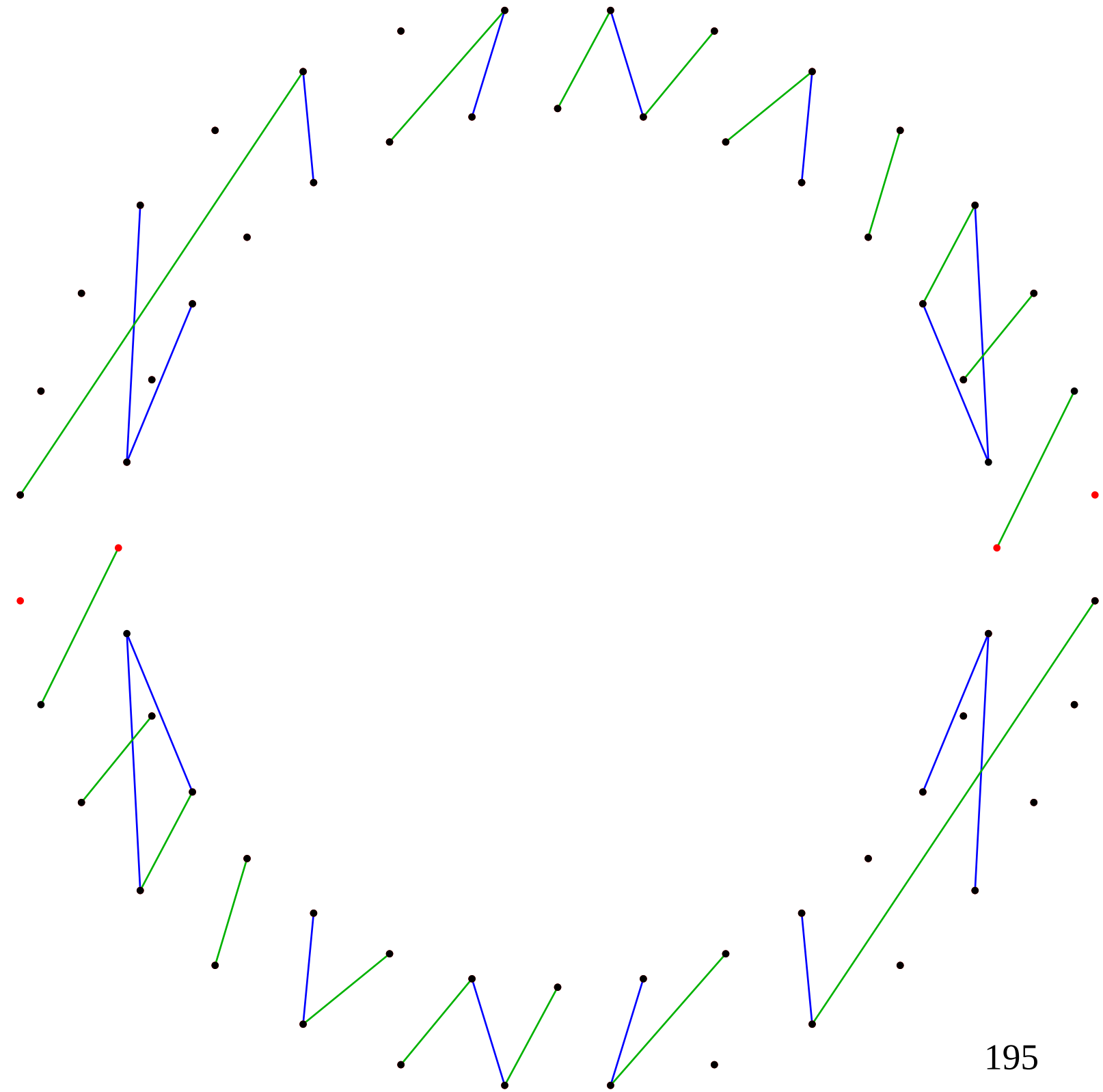
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 431654234567654231435 46

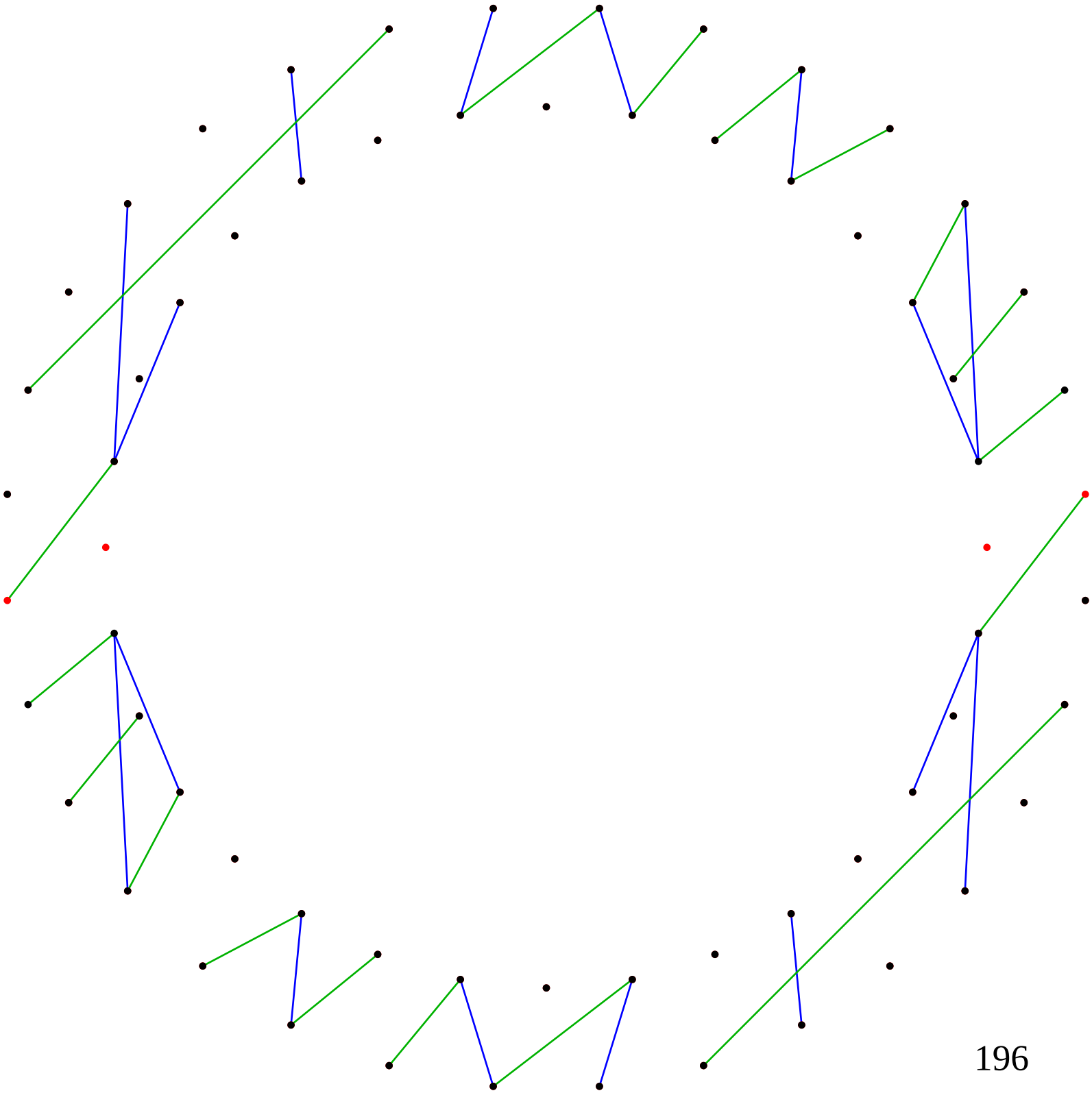
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 42543165423456787654231435426 54

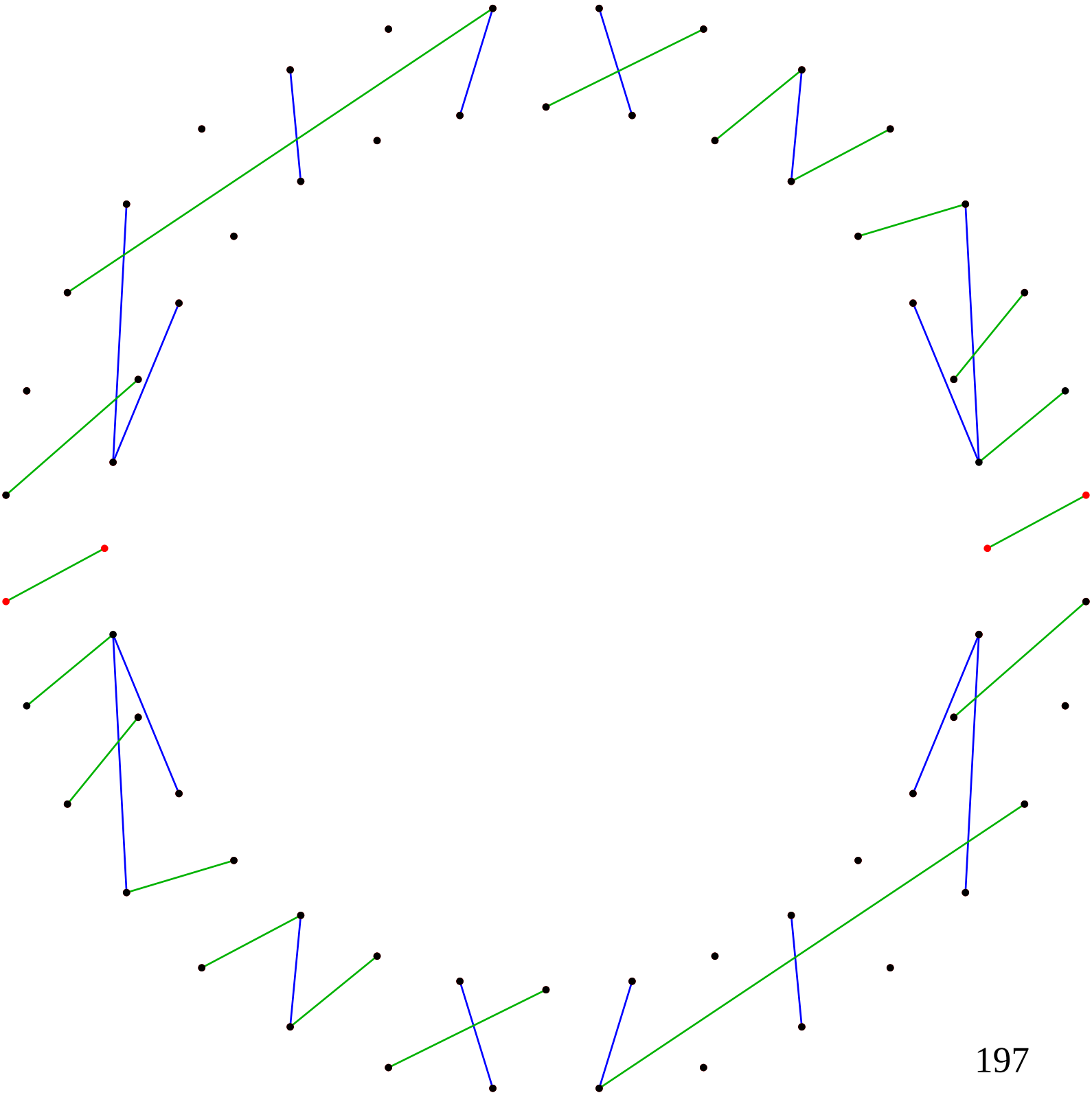
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 13426543176542345678765423143542654317 6

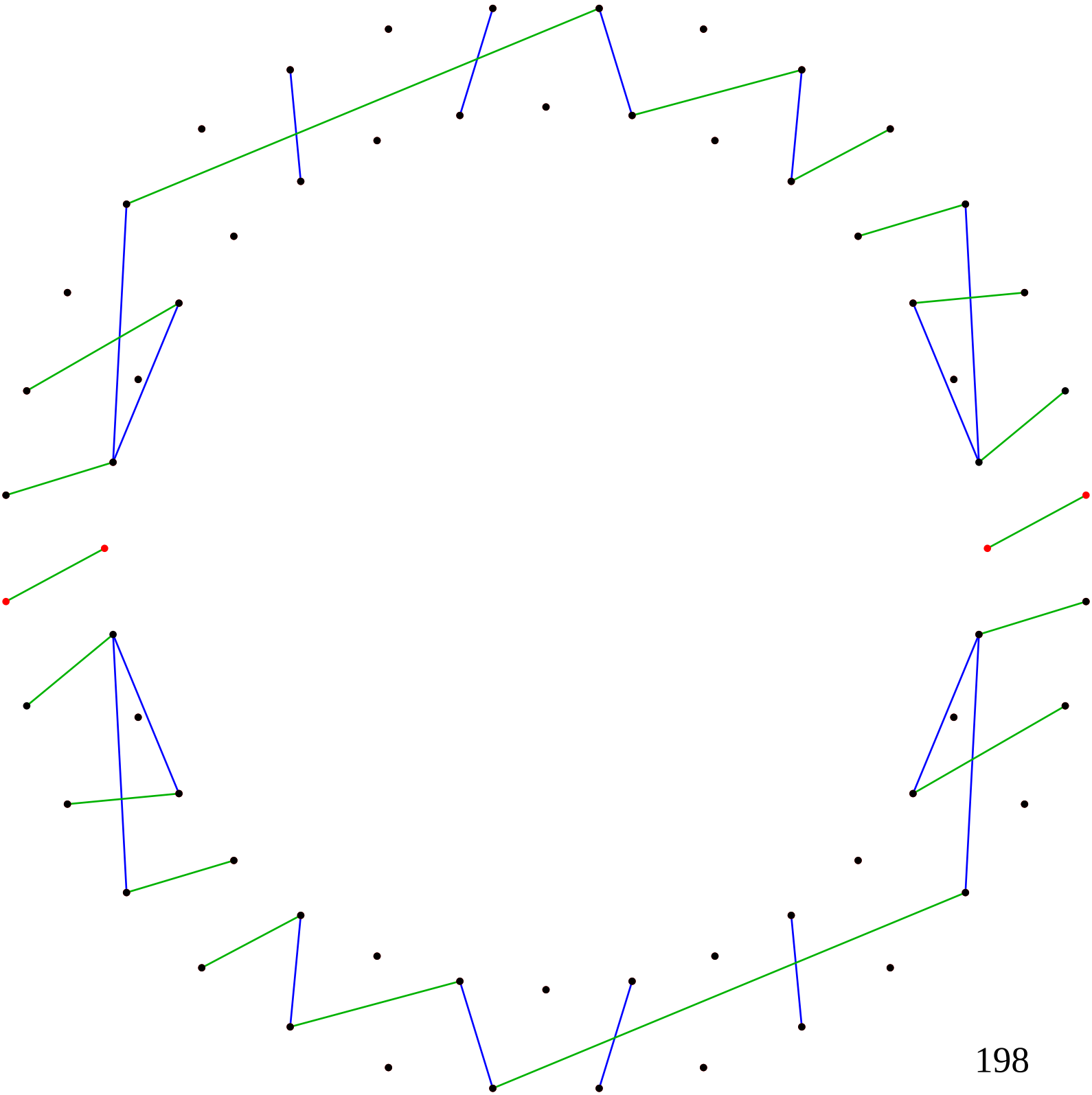
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 435426543176542345678765423143542654376 54

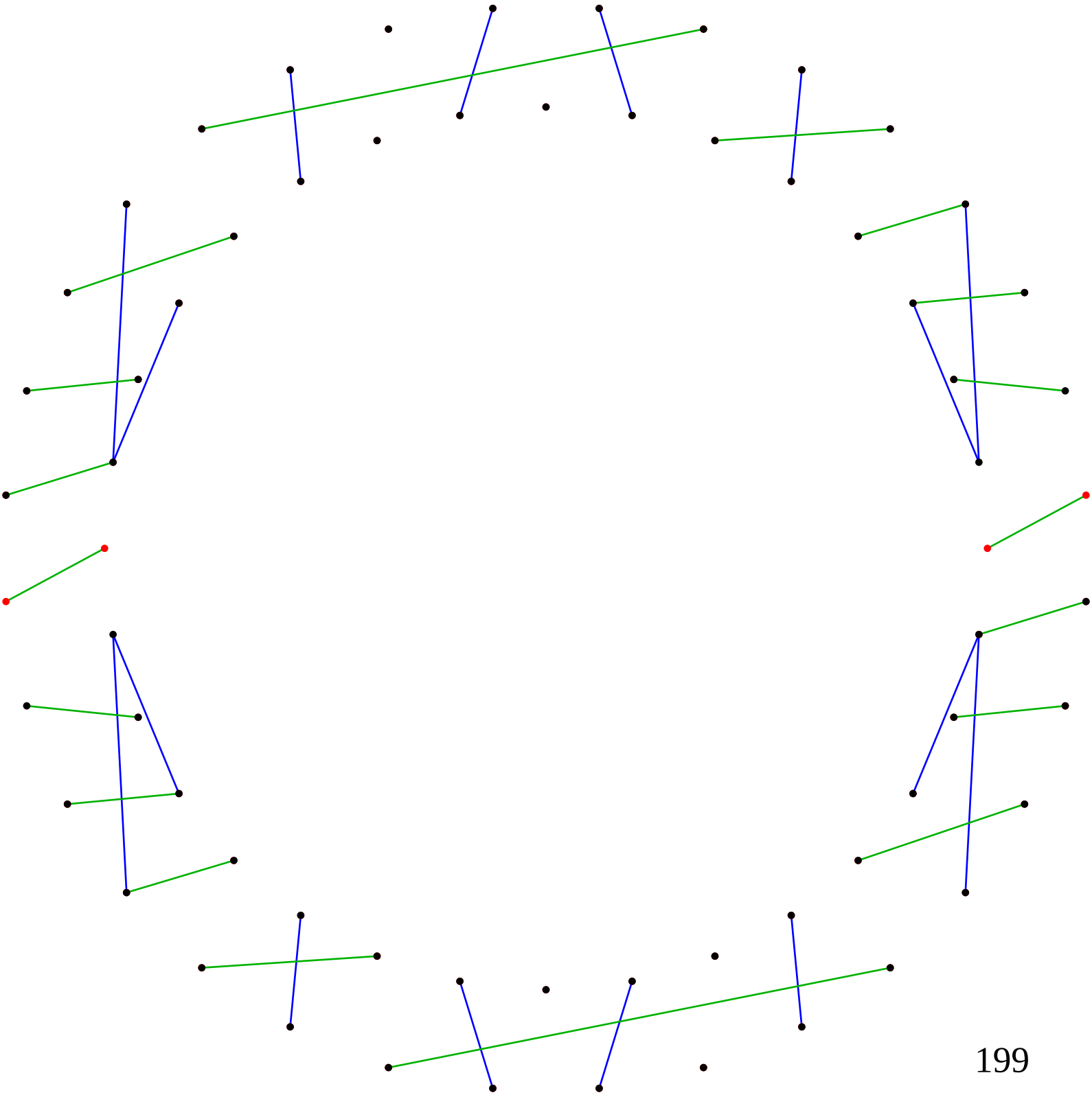
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 12435426543176542345678765423143542654317654

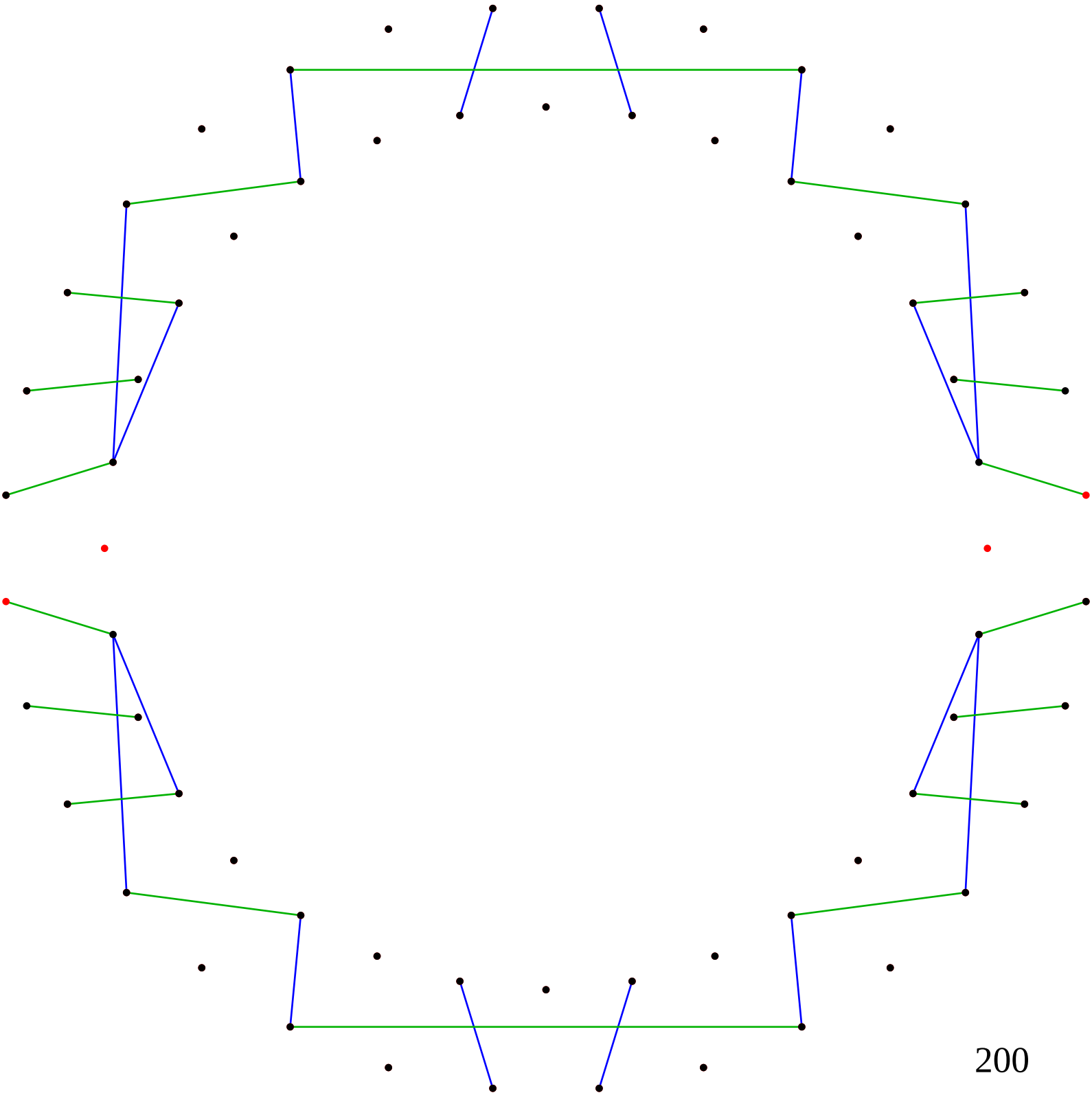
Incompatible [Degree 3]



Negative root for generator 2.

Positive root for 3143542654317654234567876542314354265431765 43

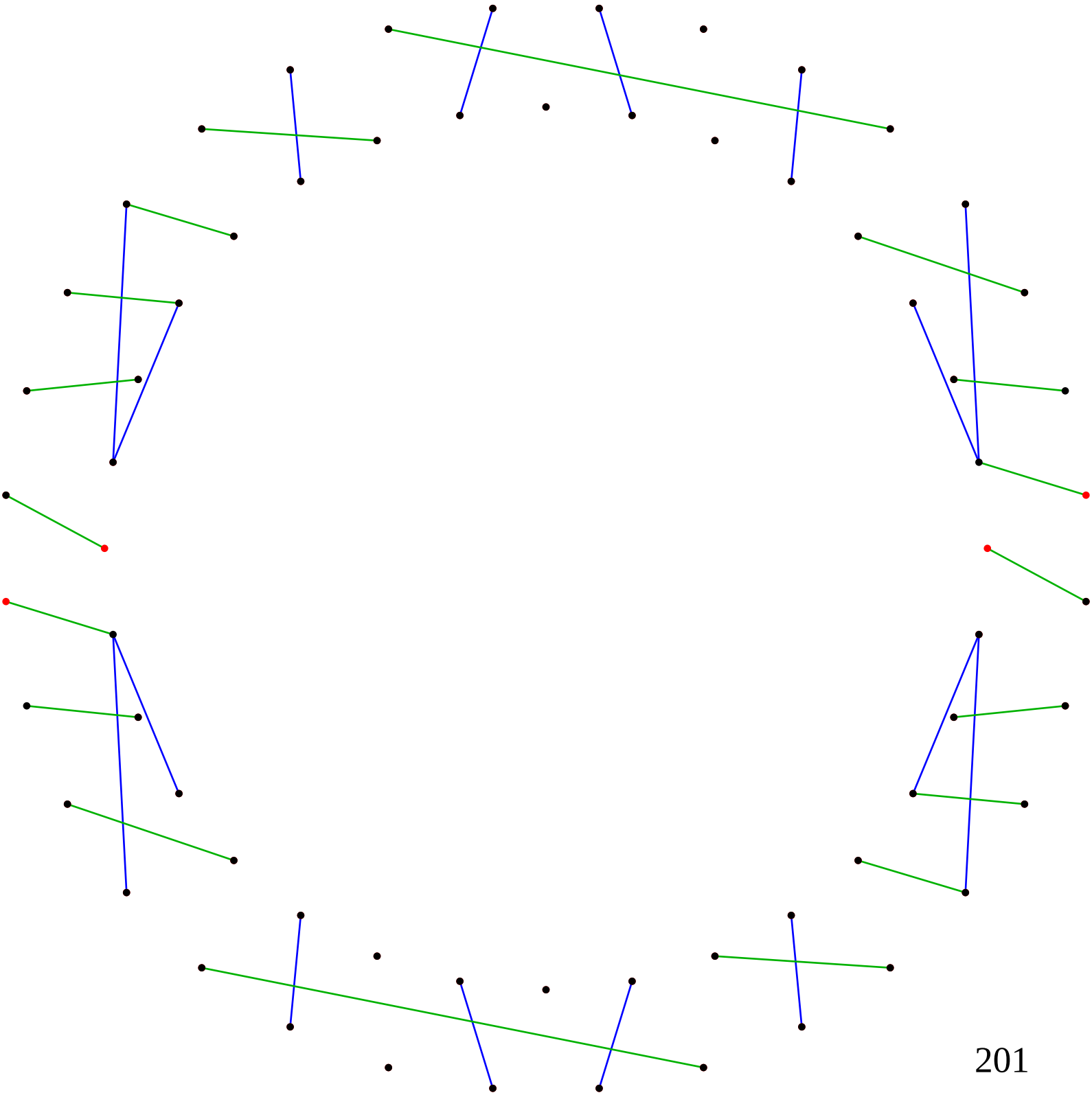
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 24354265431765423456787654231435426543765 42

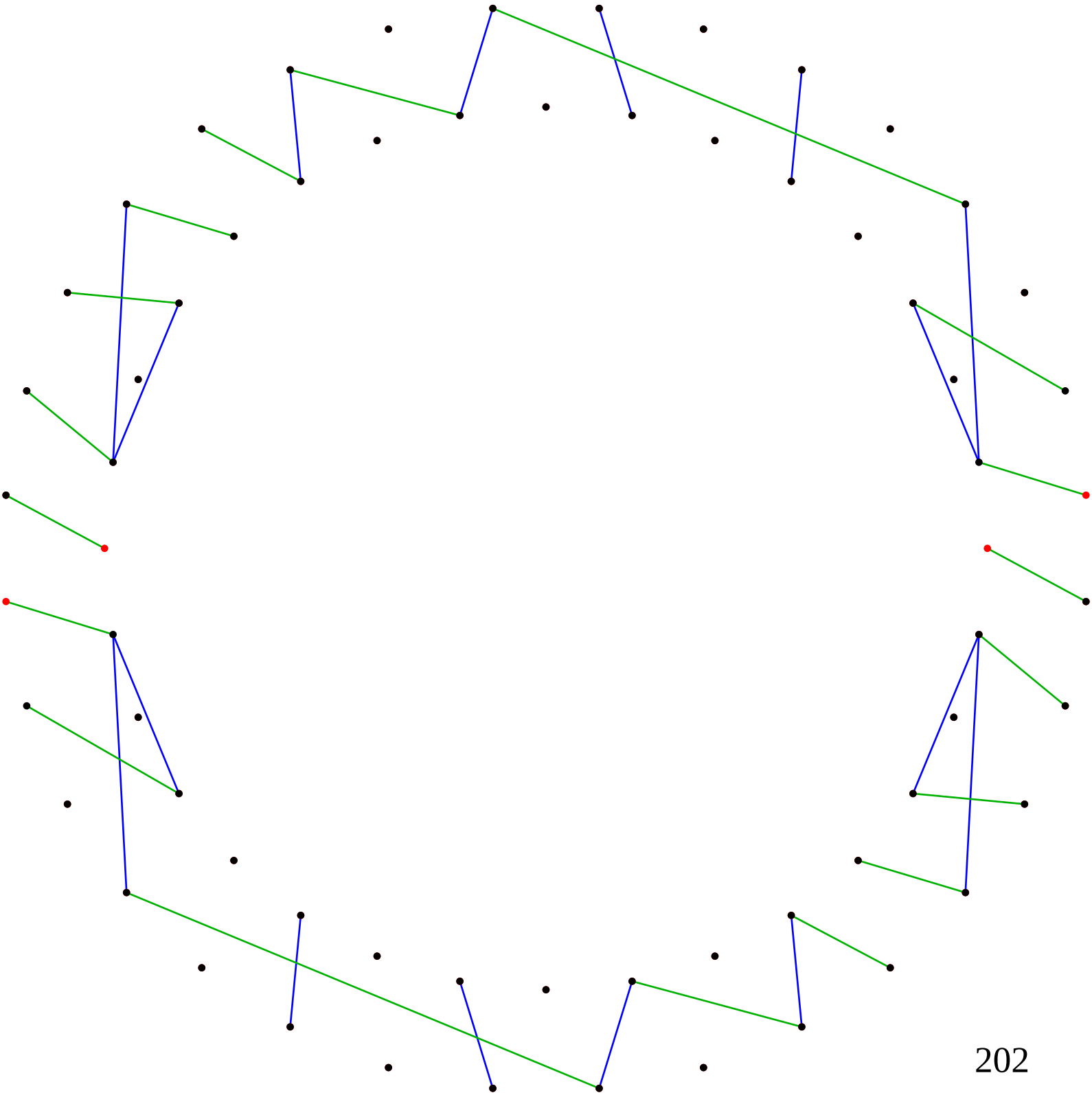
Incompatible [Degree 3]



Negative root for generator 2.

Positive root for 13542654317654234567876542314354265431765

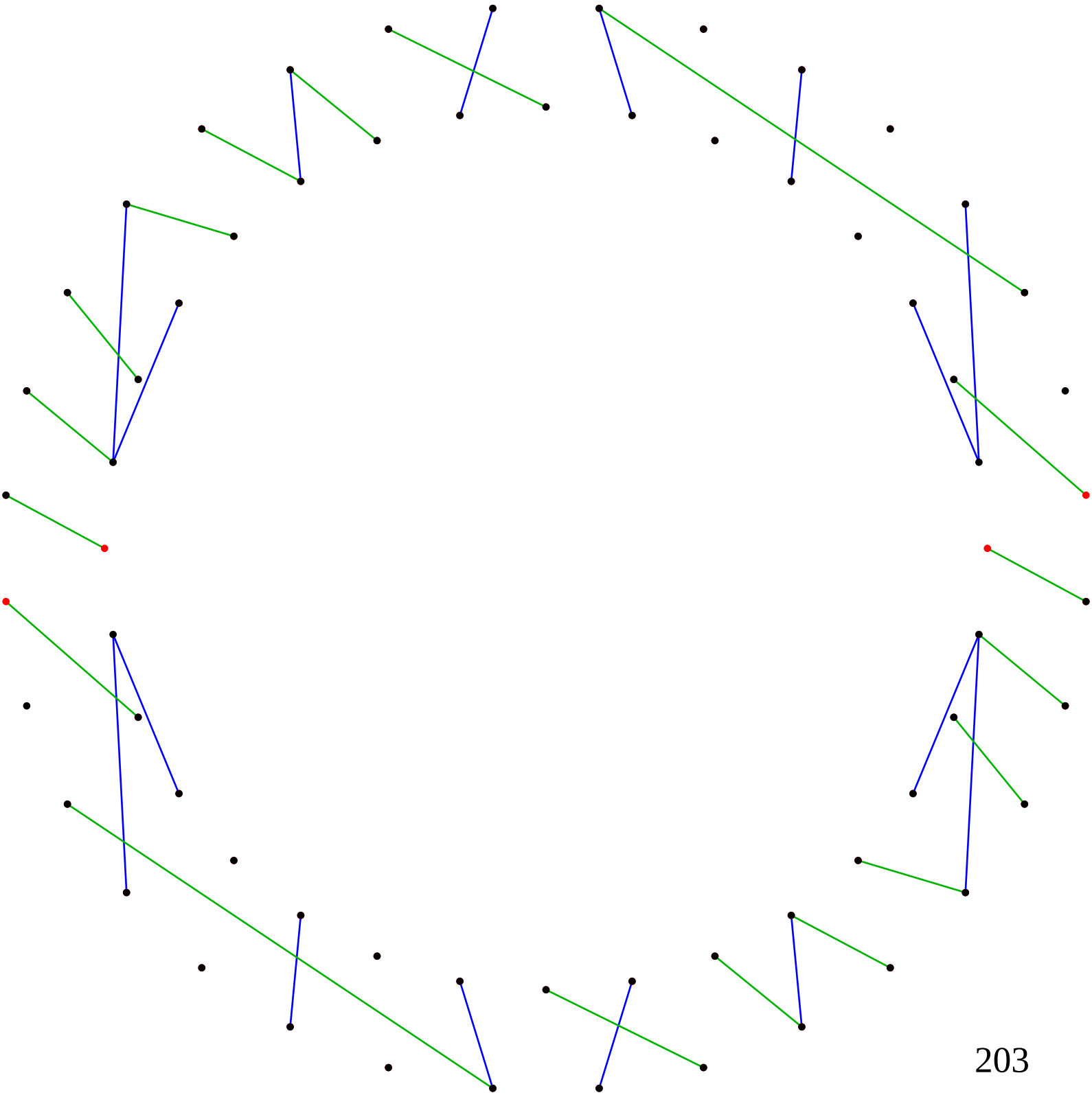
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 3425431765423456787654231435426543 7

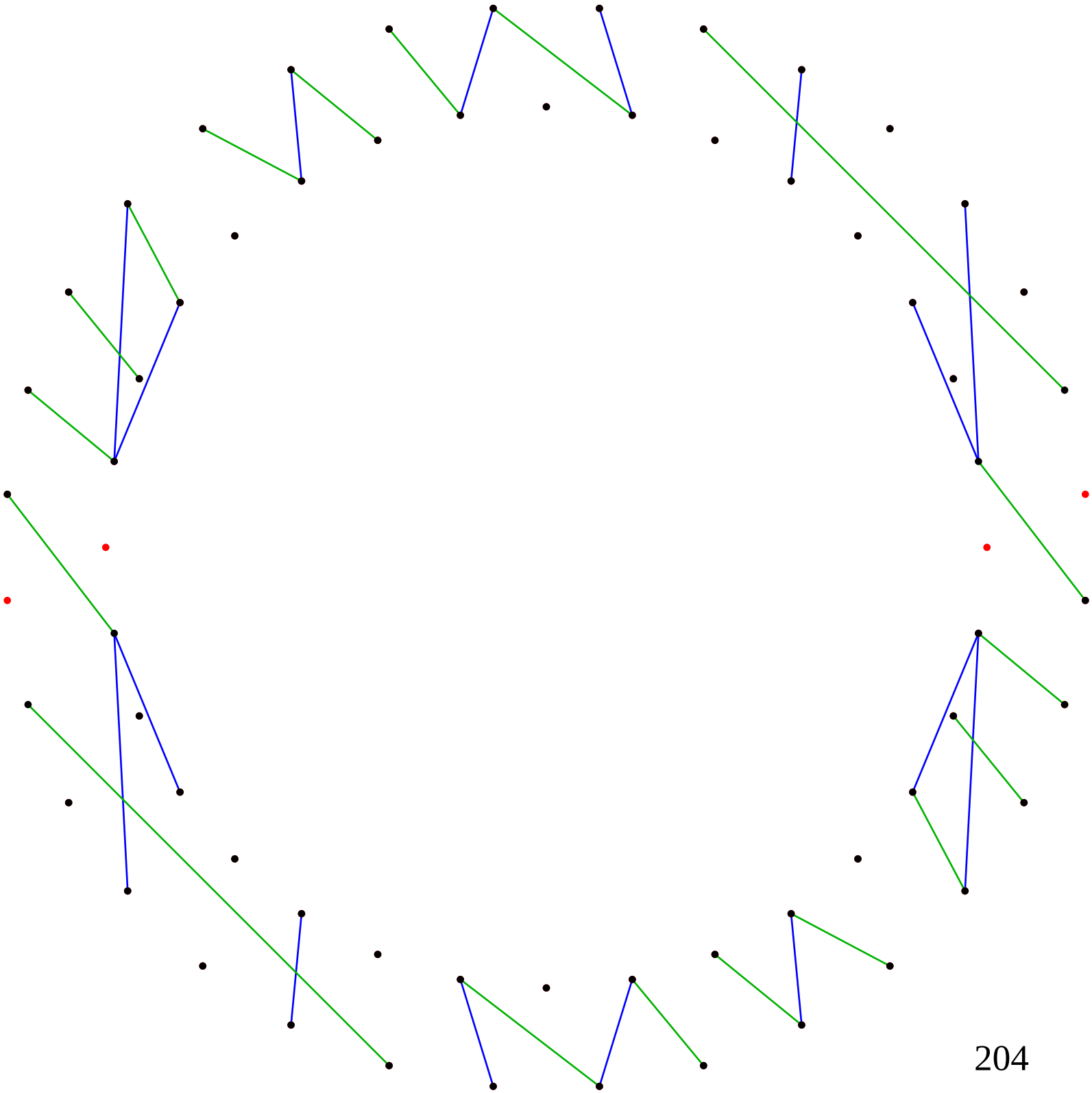
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 25431654234567654231435426 5

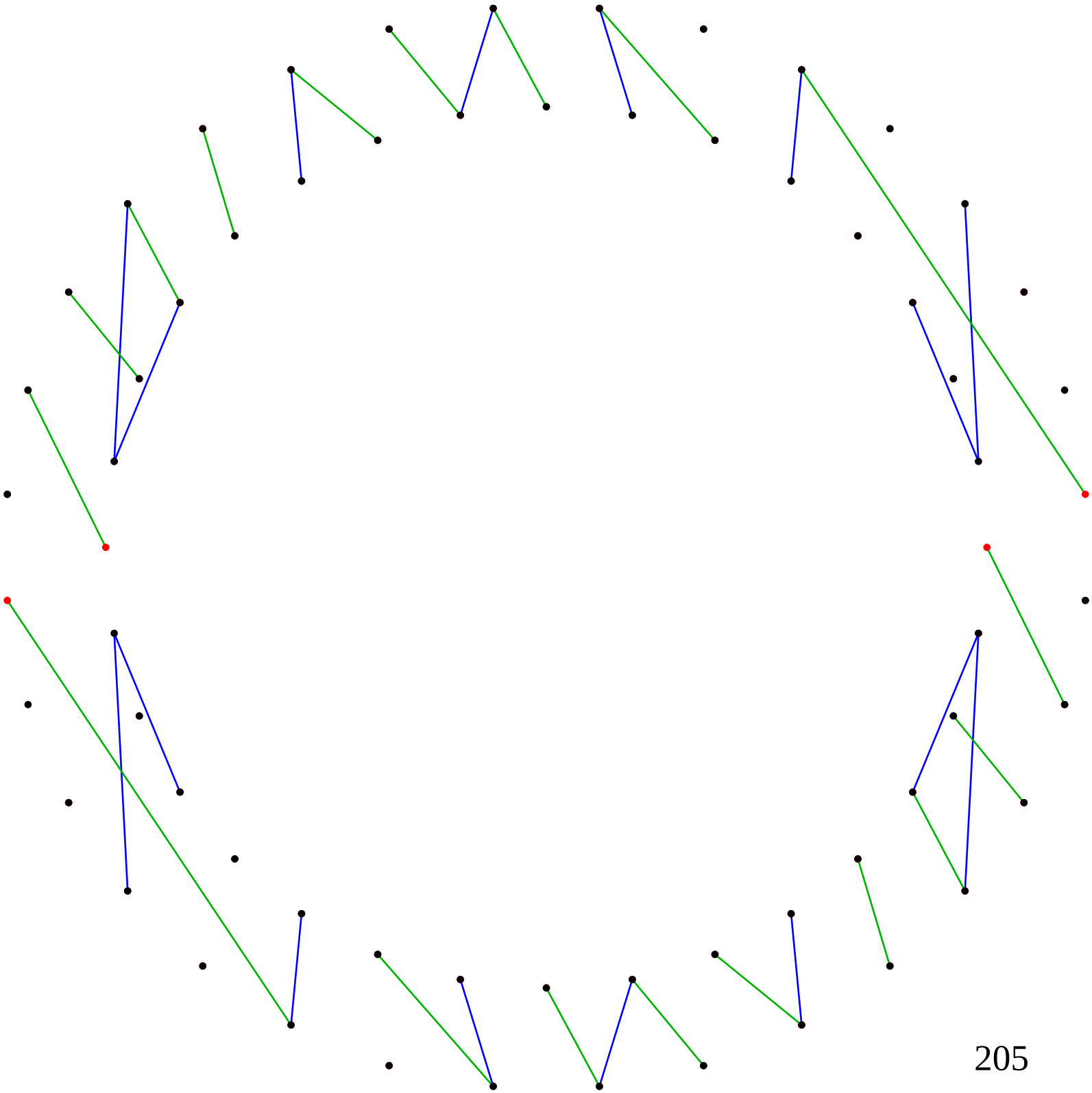
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 315423456787654231435

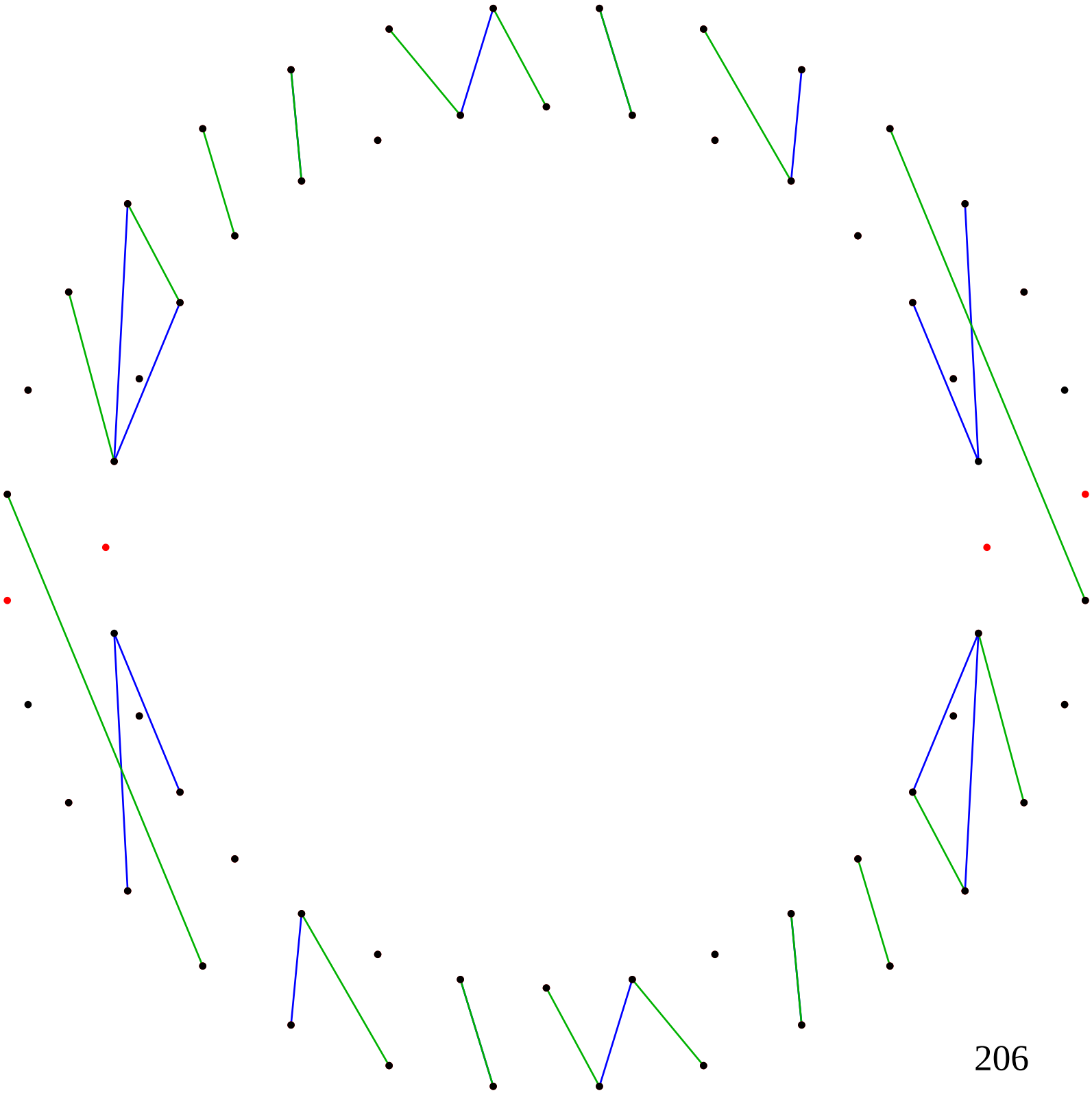
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 23456765423

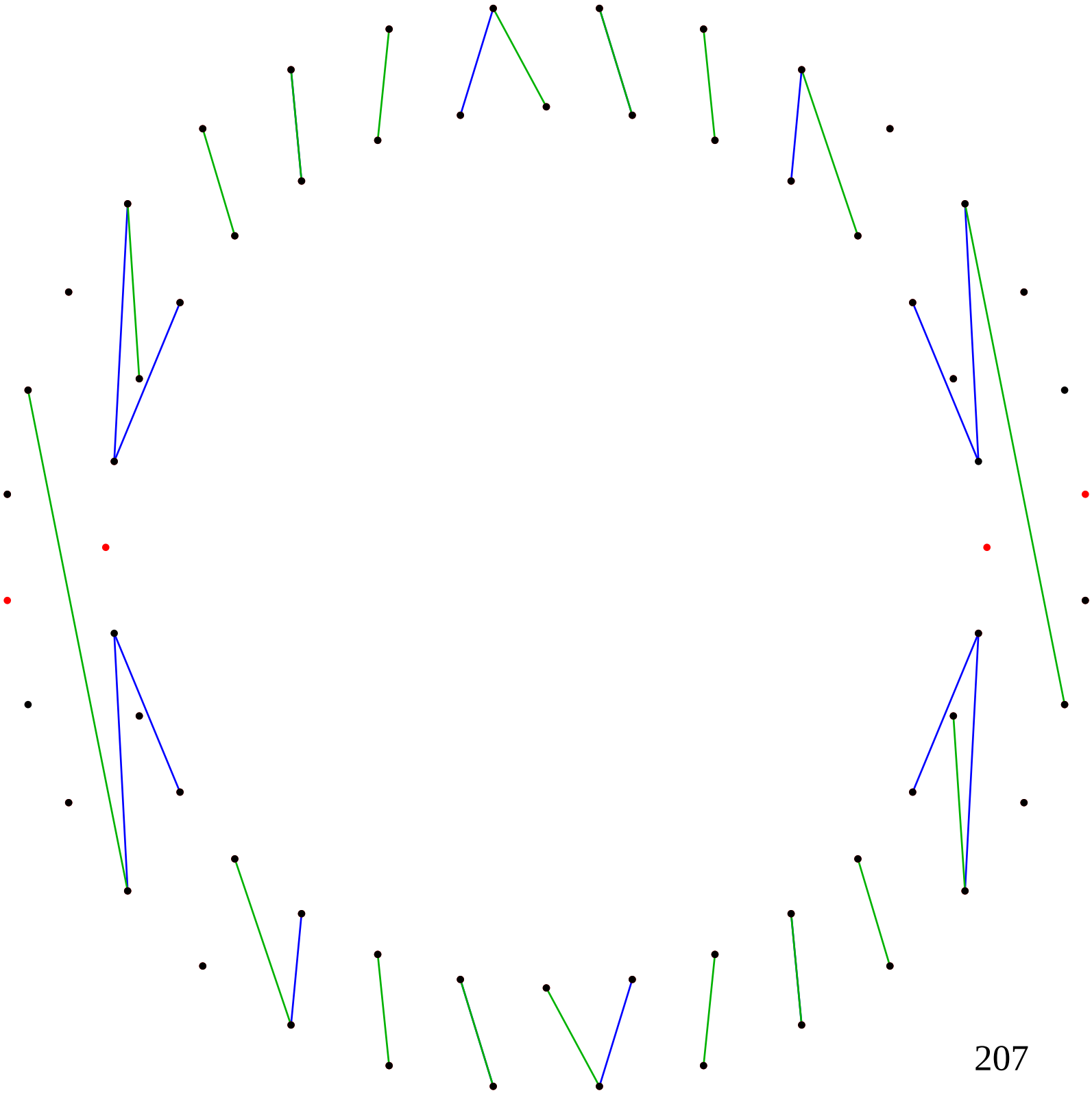
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 5

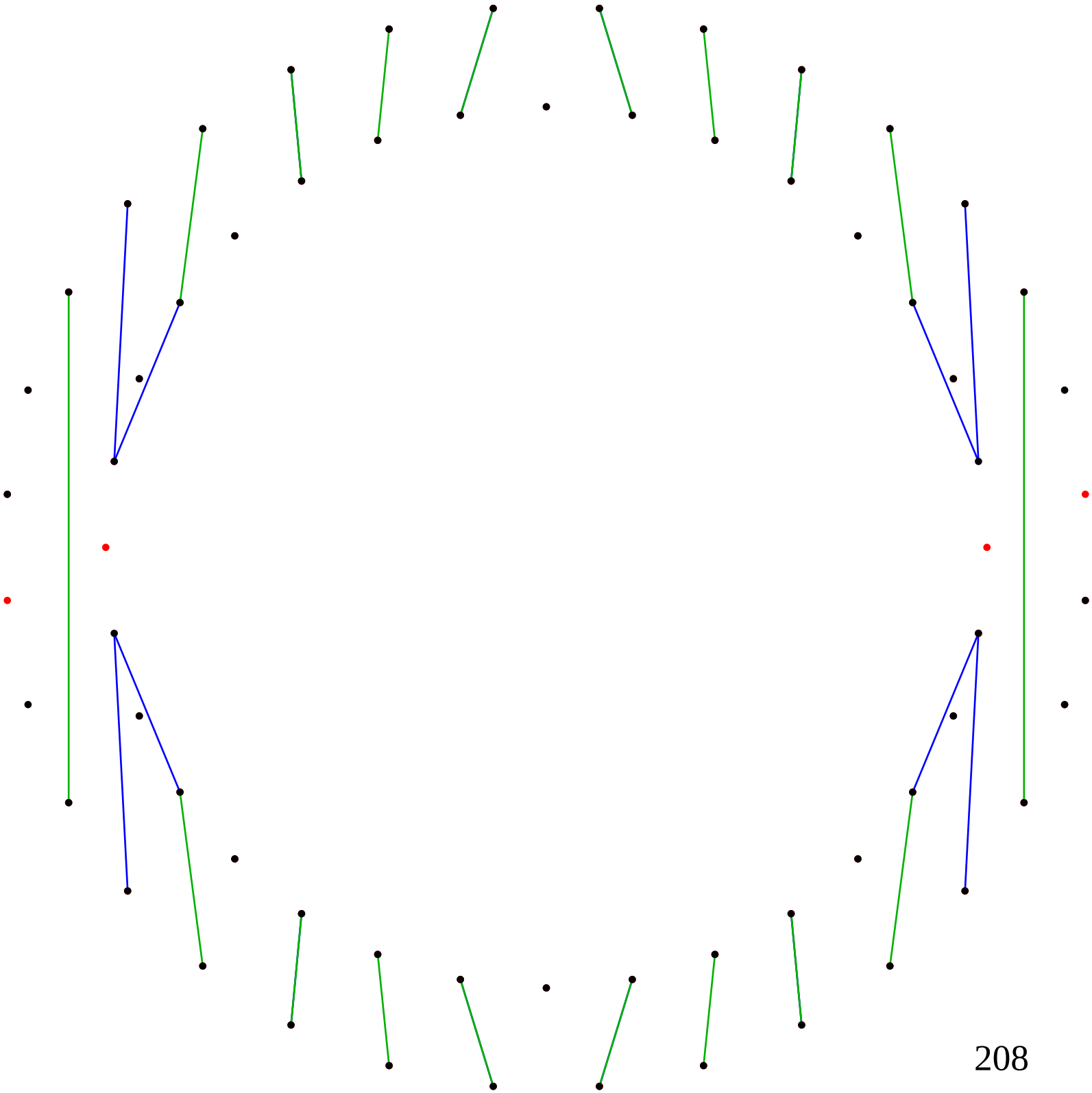
Compatible



Negative root for generator 2.

Negative root for generator 5.

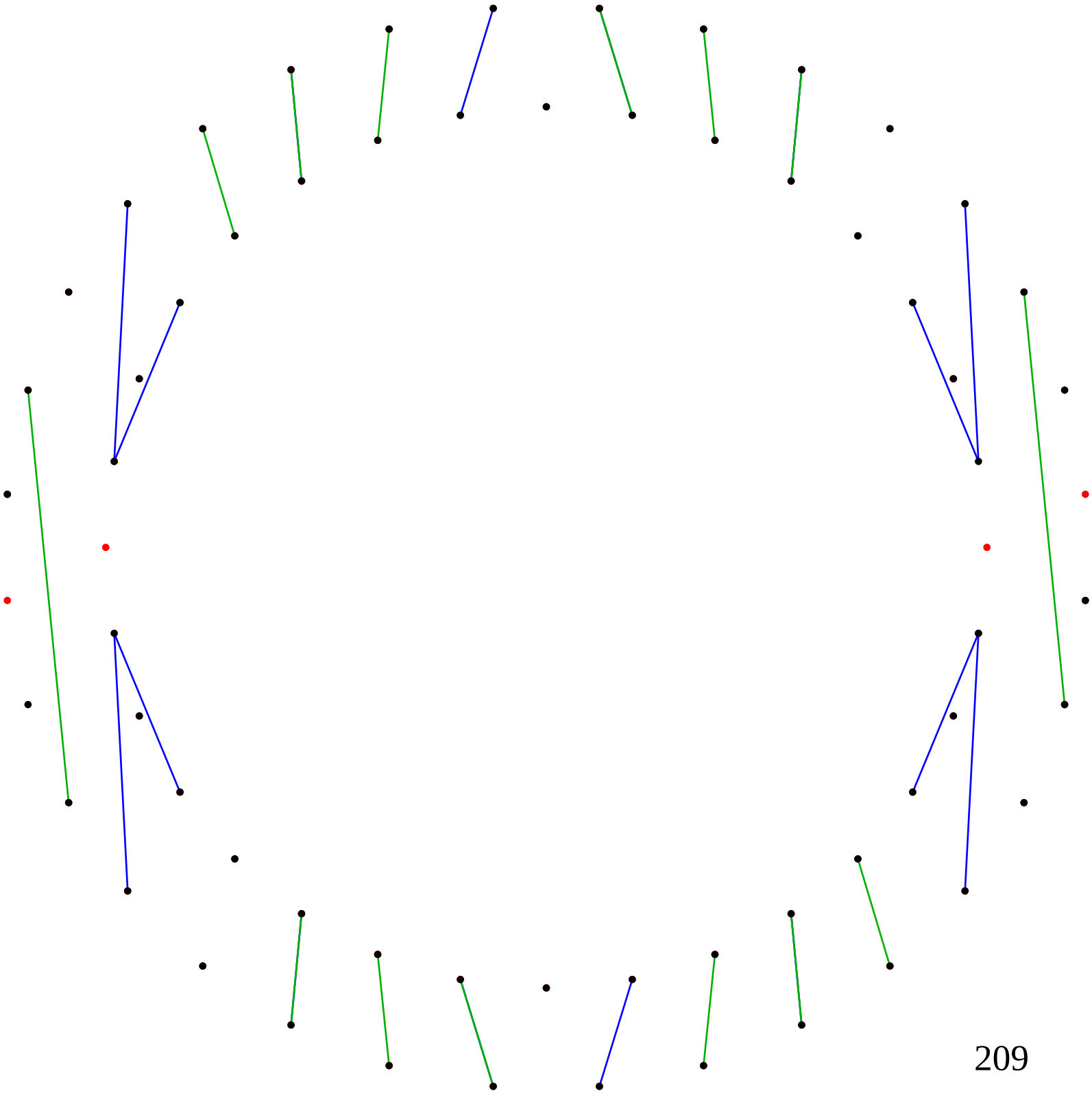
Compatible



Negative root for generator 2.

Negative root for generator 6.

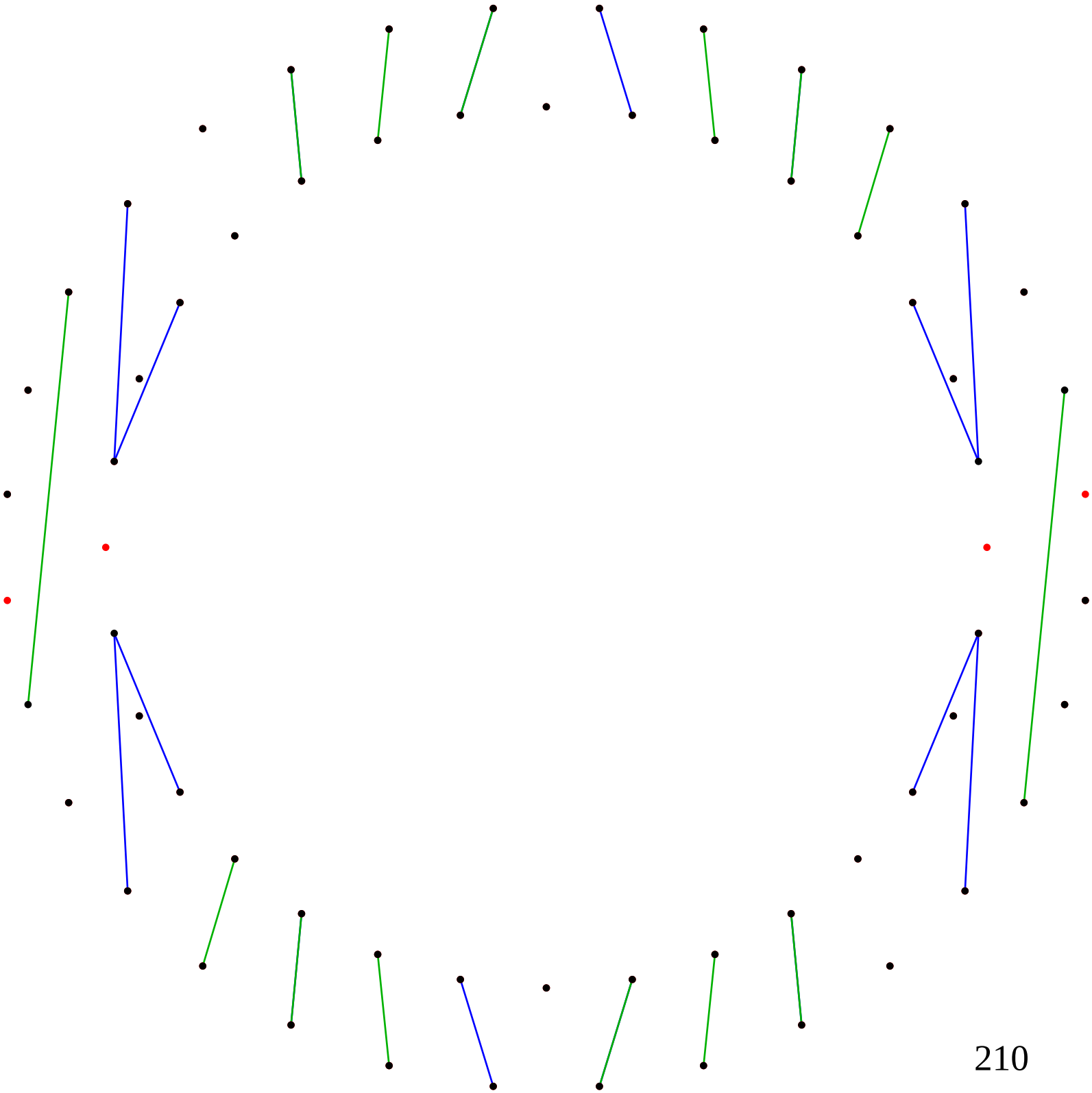
Compatible



Negative root for generator 2.

Positive root for 6

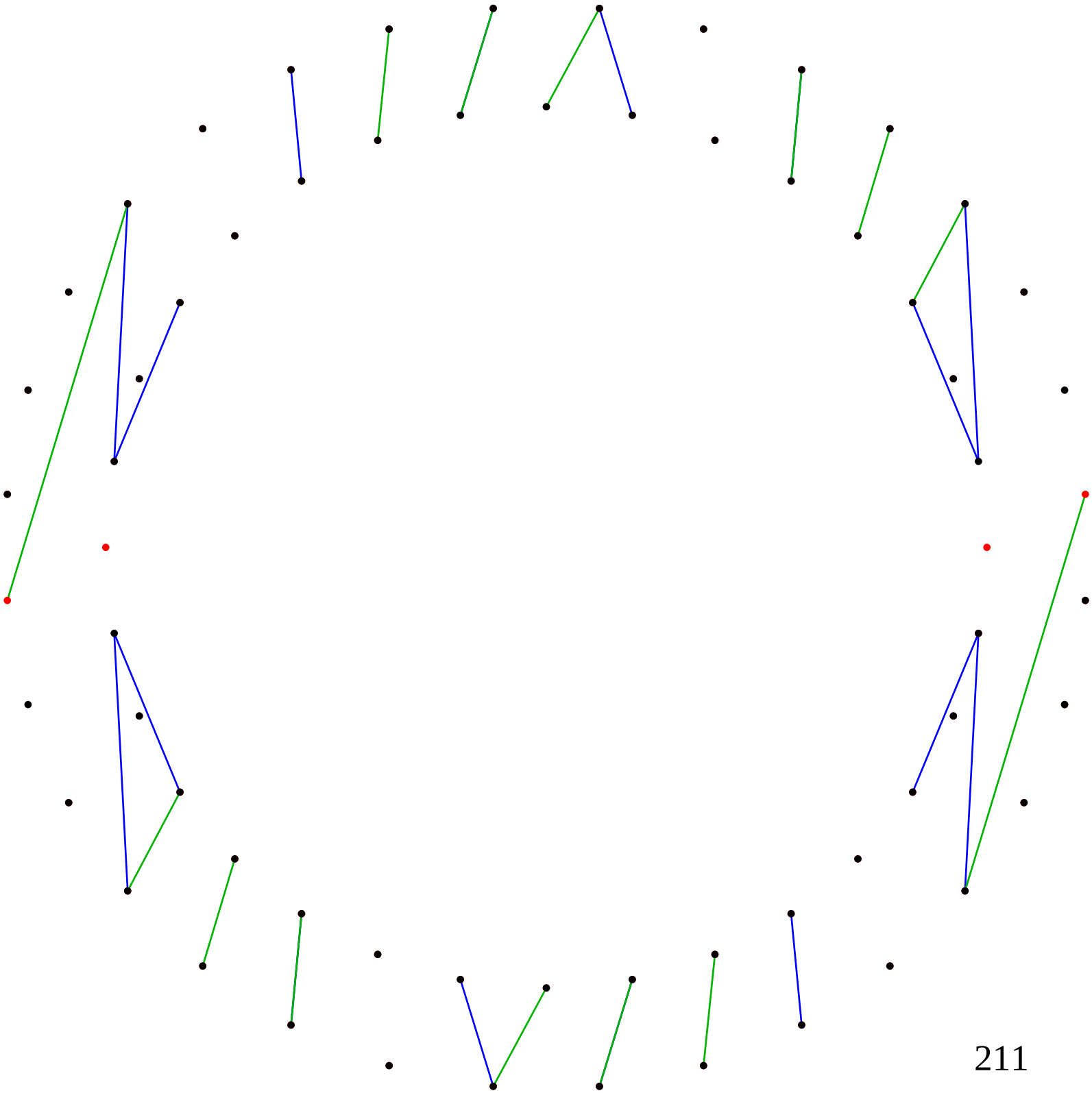
Compatible



Negative root for generator 2.

Positive root for 456787654

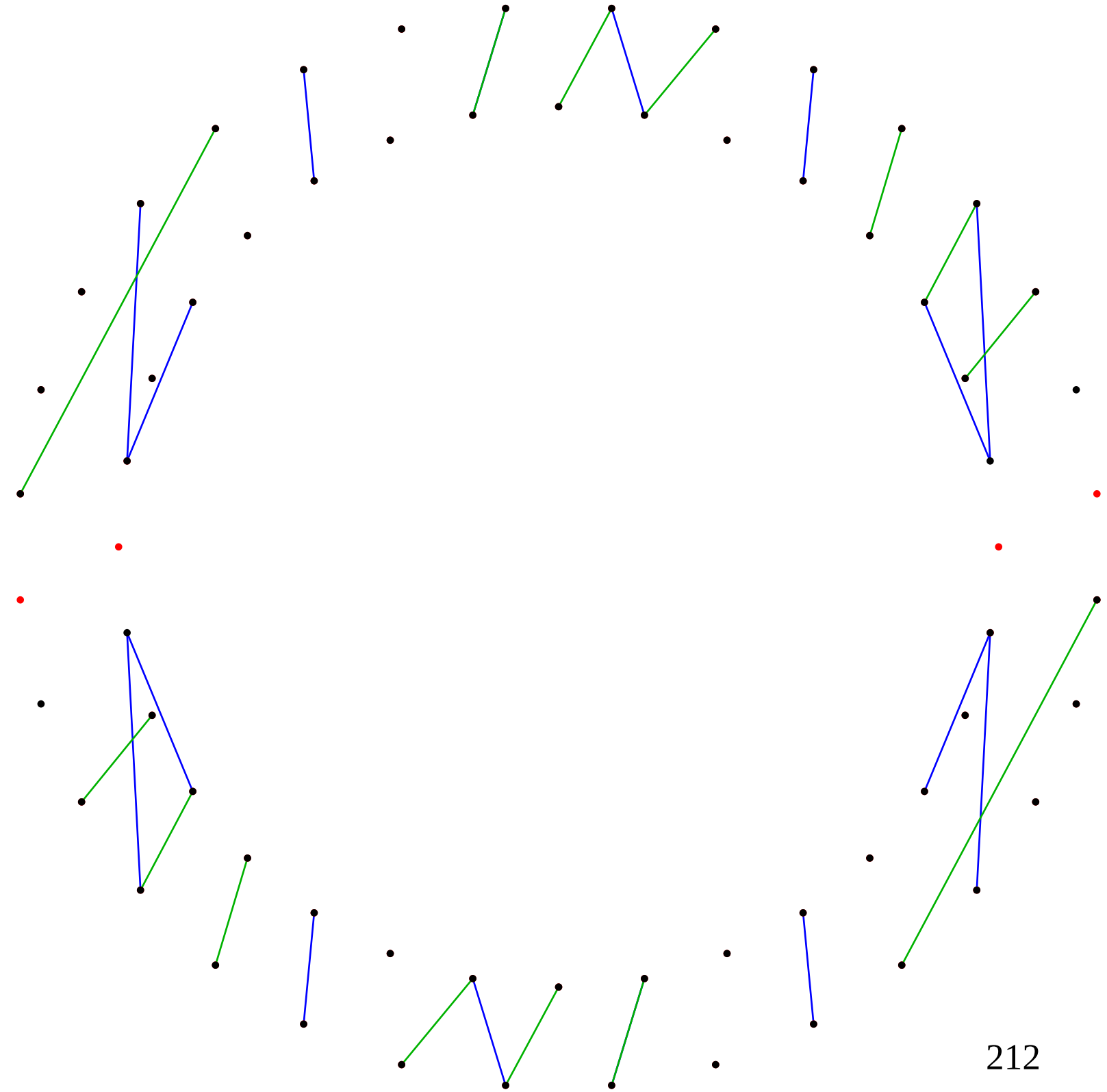
Compatible



Negative root for generator 2.

Positive root for 142345676542314

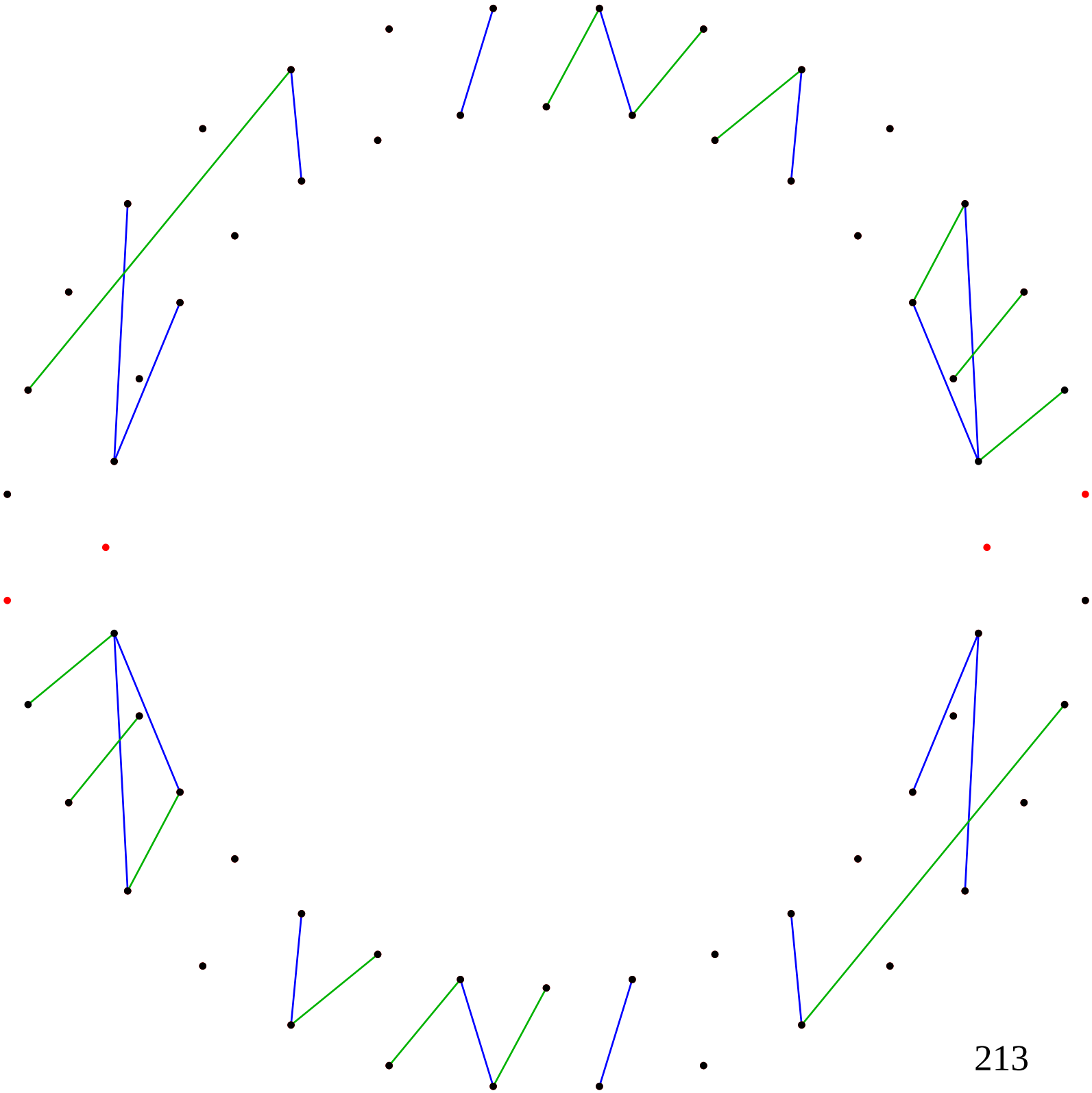
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 431542345654231435 4

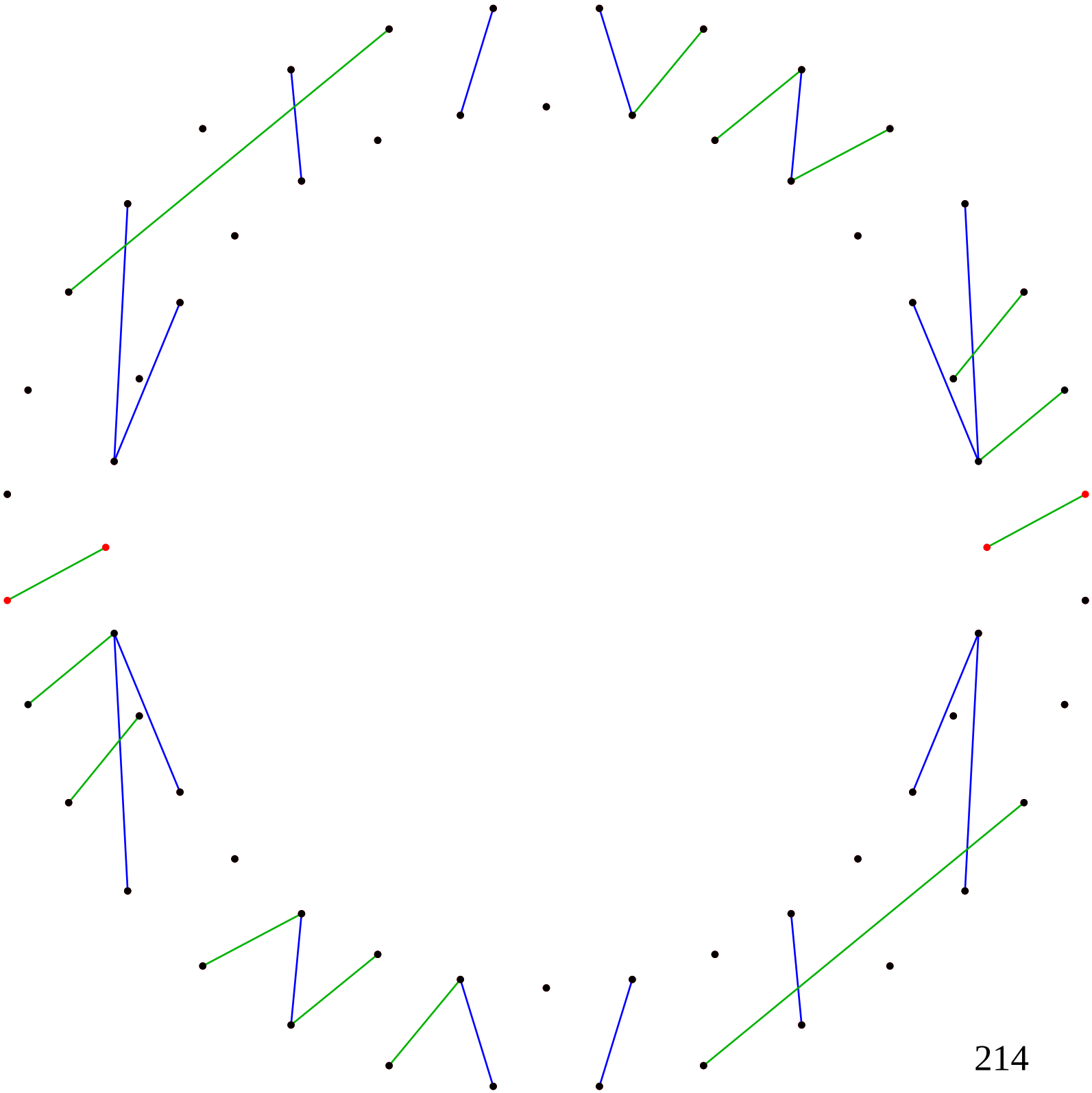
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 24316542345678765423143542 6

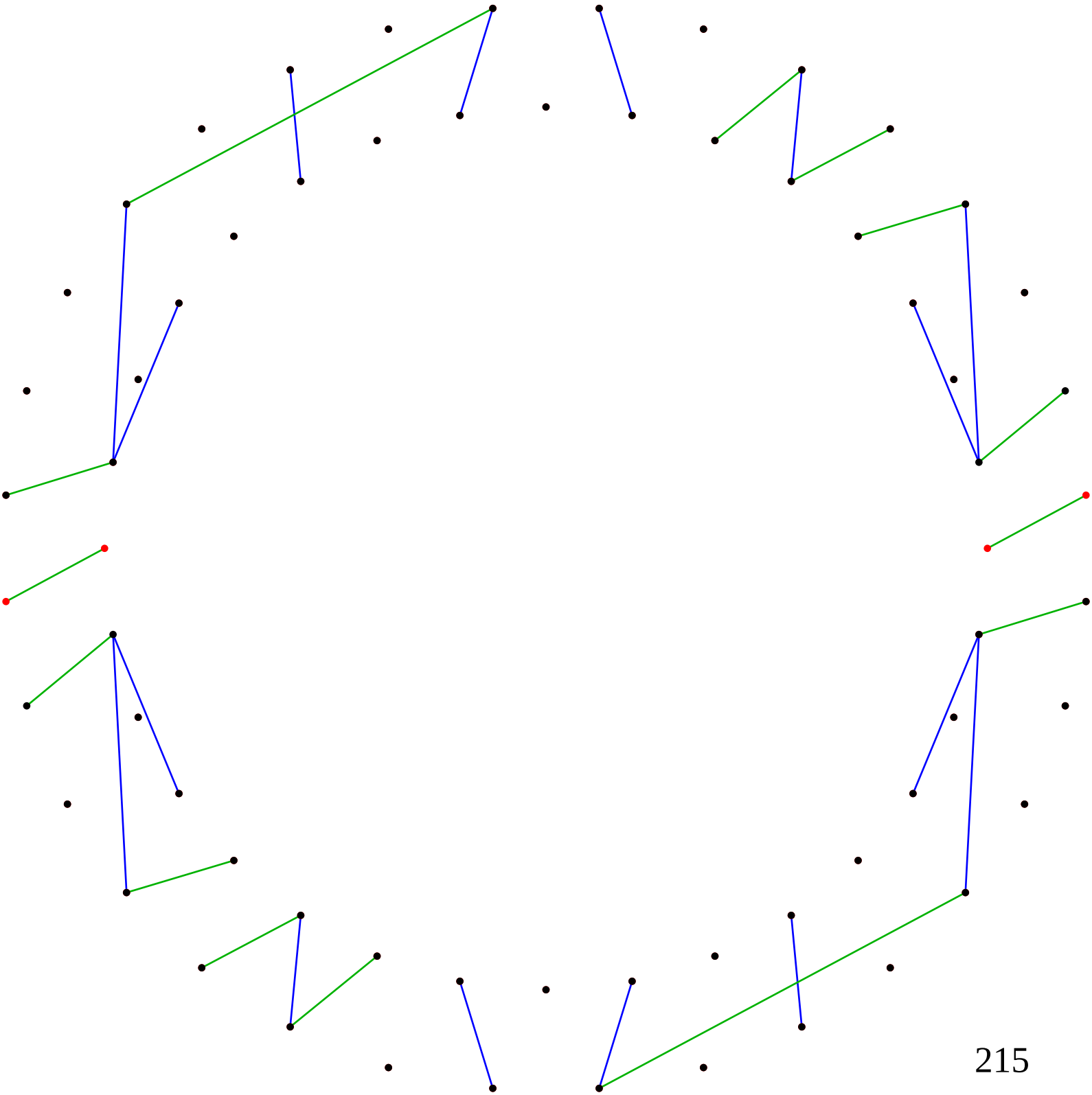
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 654317654234567876542314354657 6

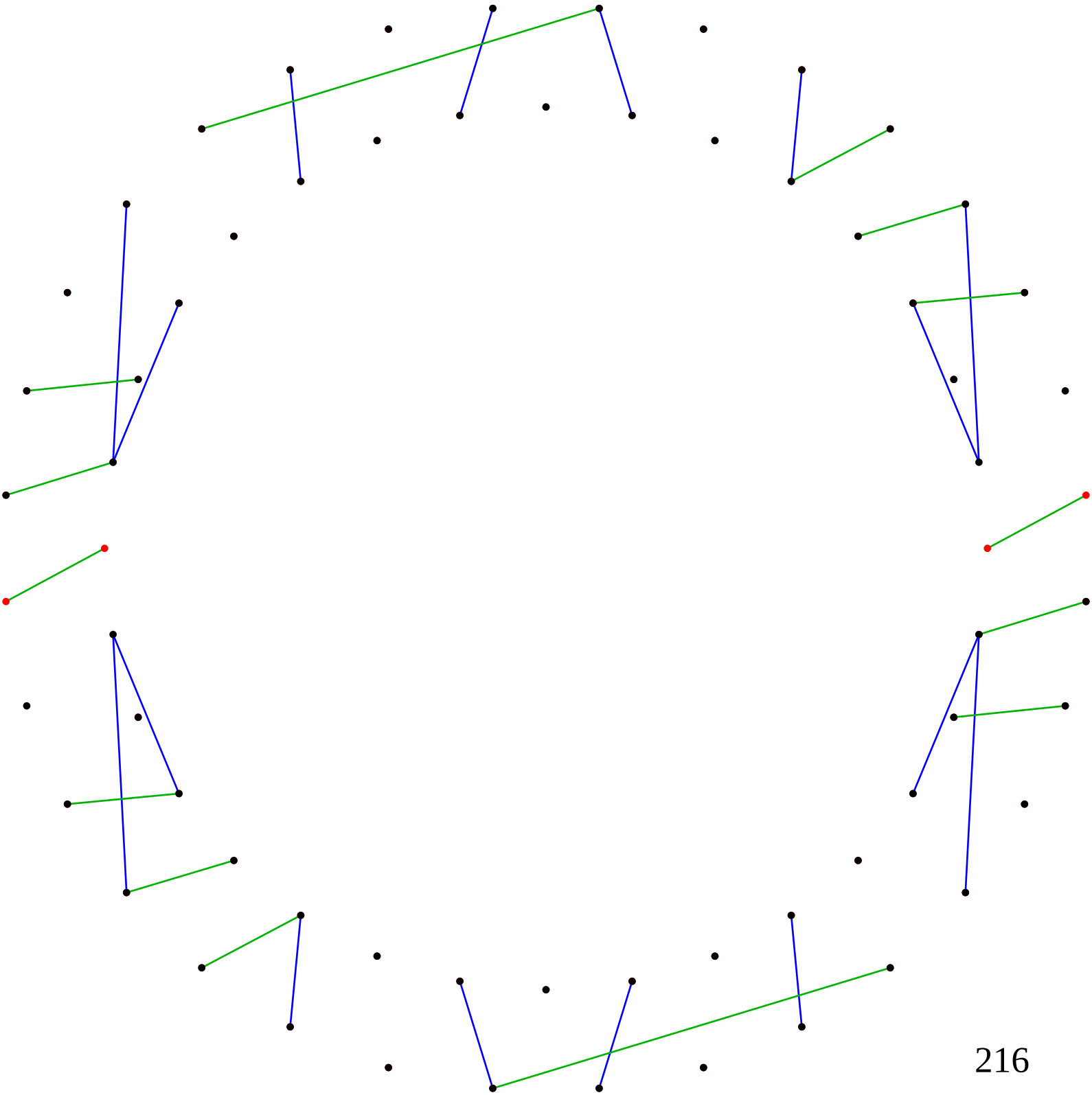
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 42543176542345678765423143542654 7

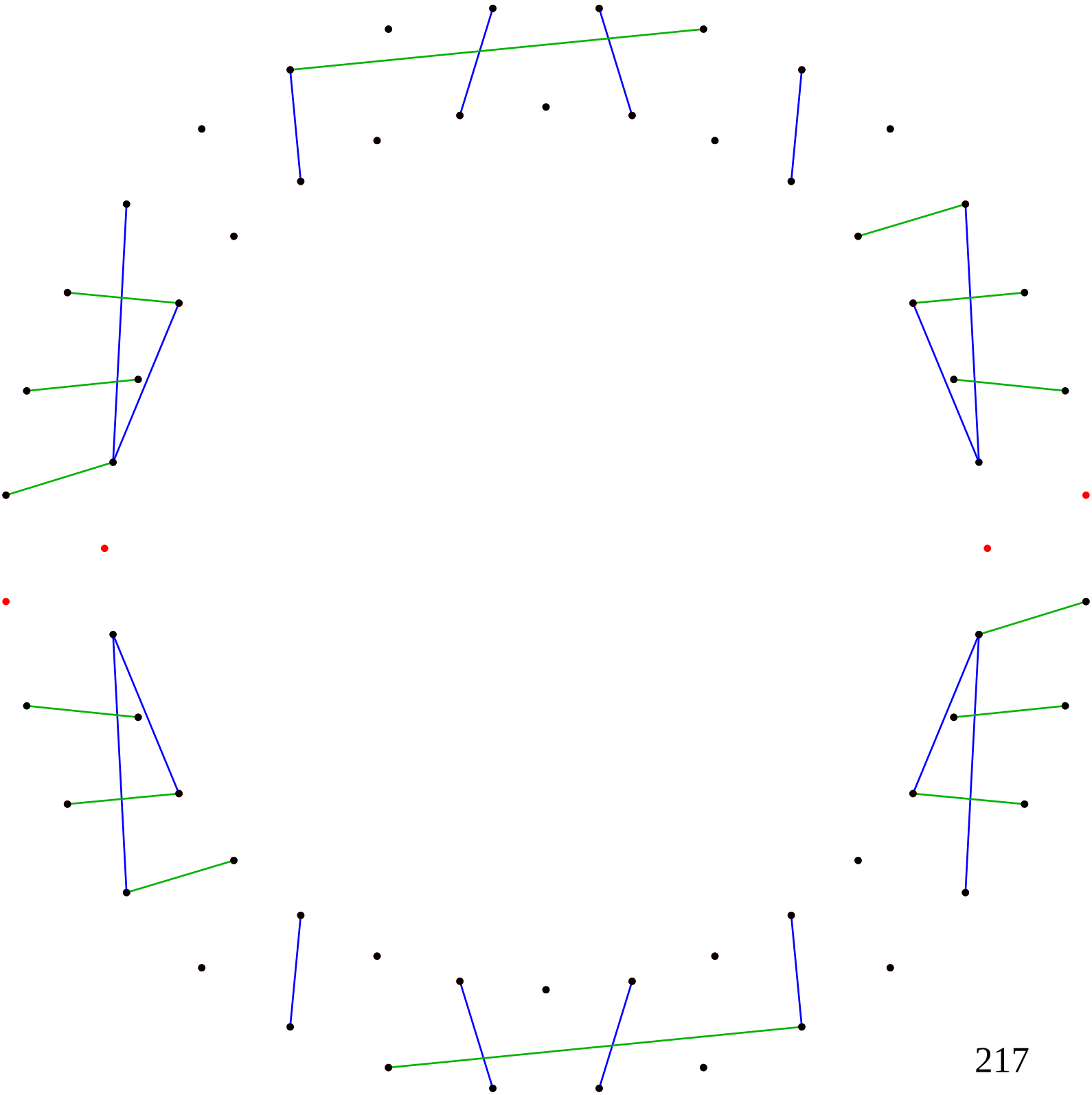
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 13425431654234567654231435426543 1

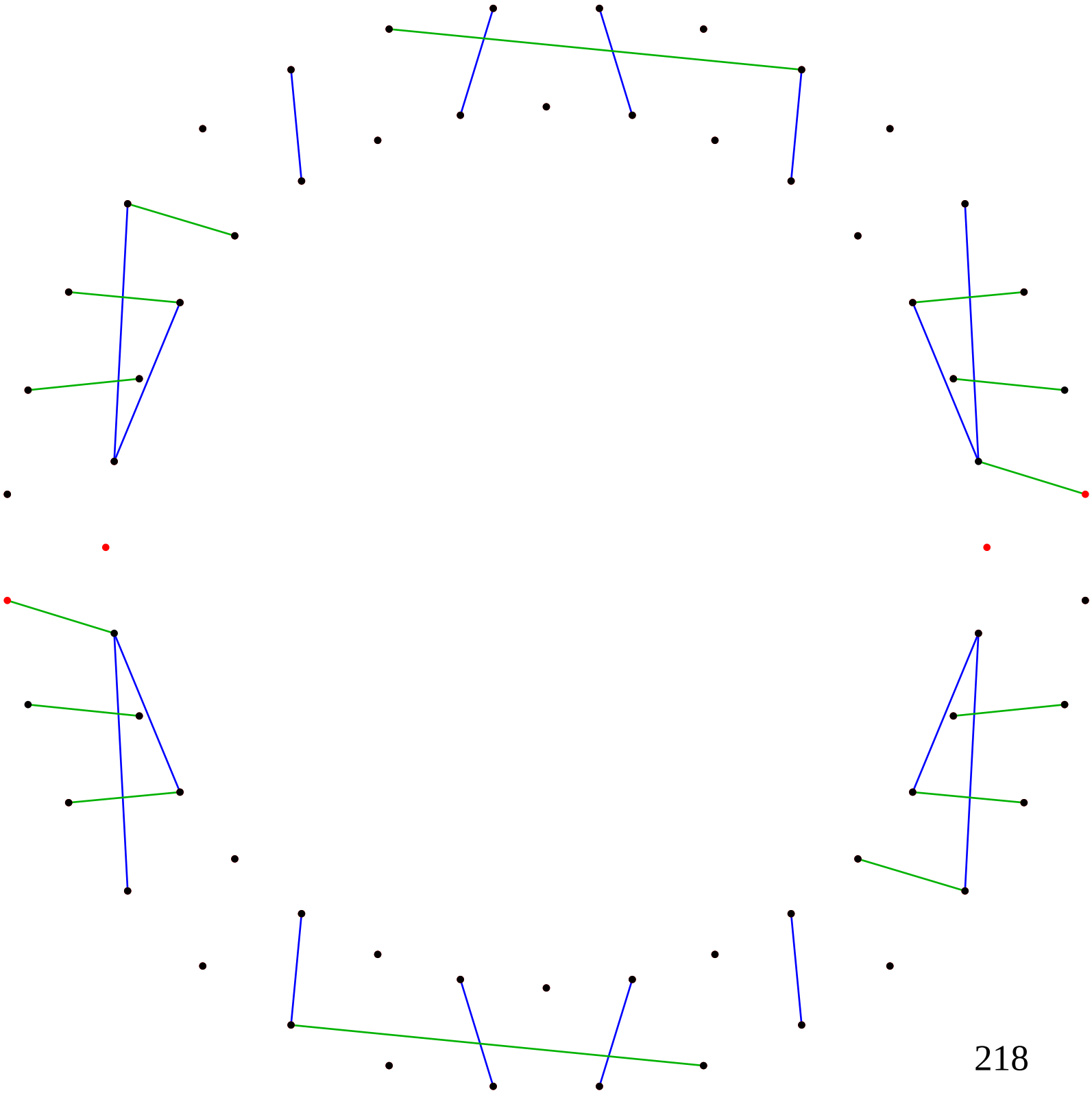
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 3425431654234567876542314354265 43

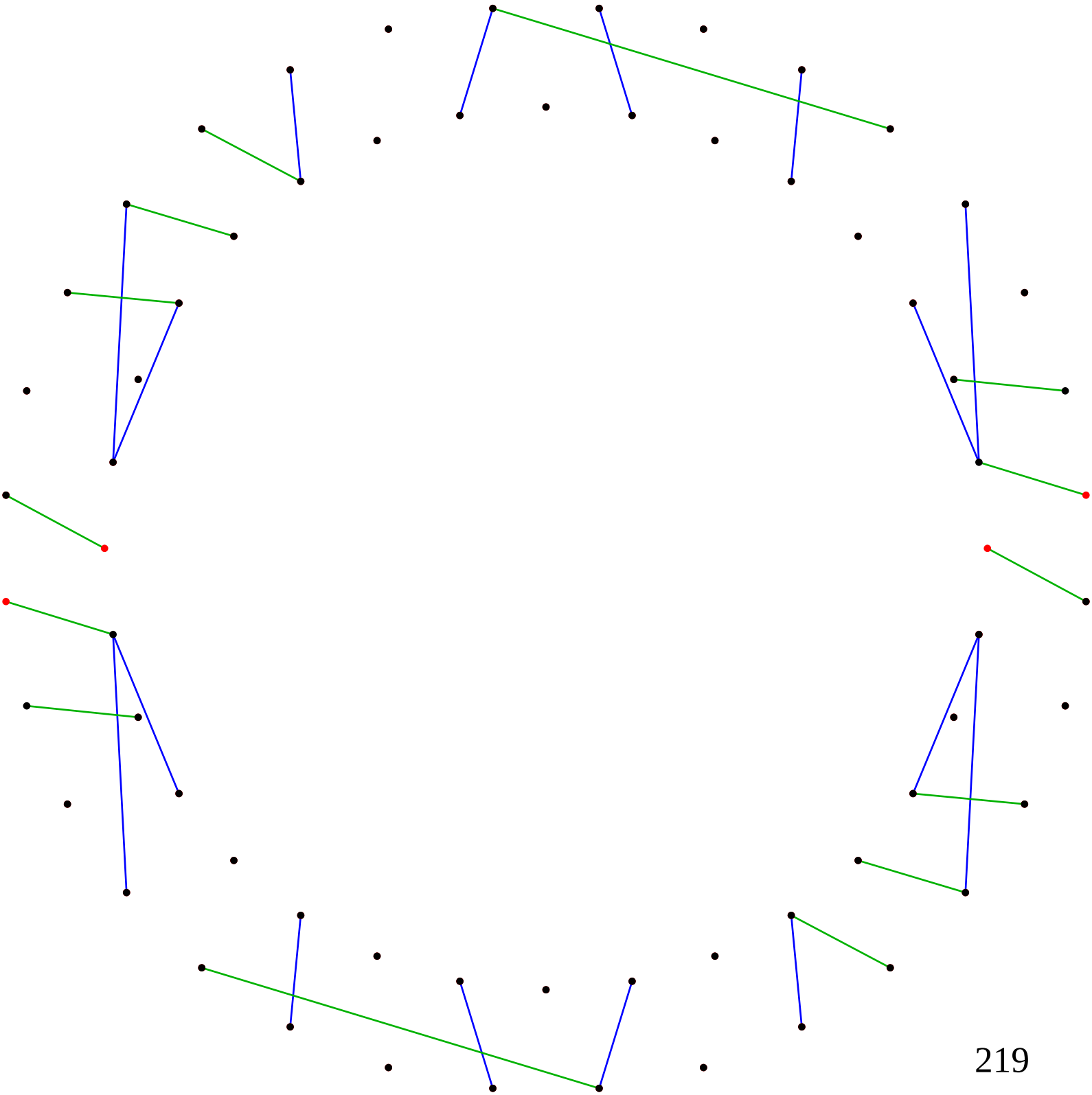
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 265431765423456787654231435426576

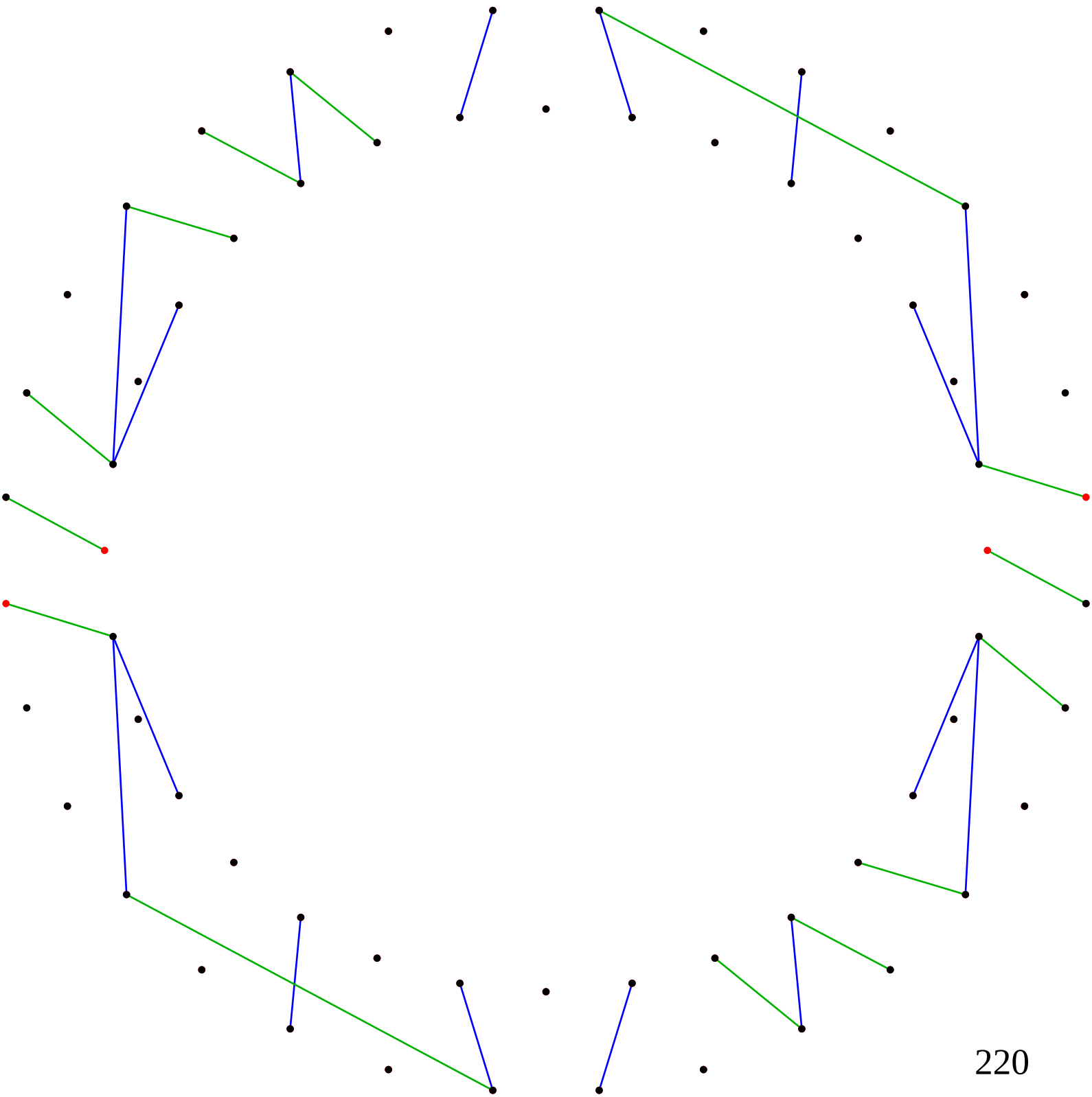
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 5431765423456787654231435465 7

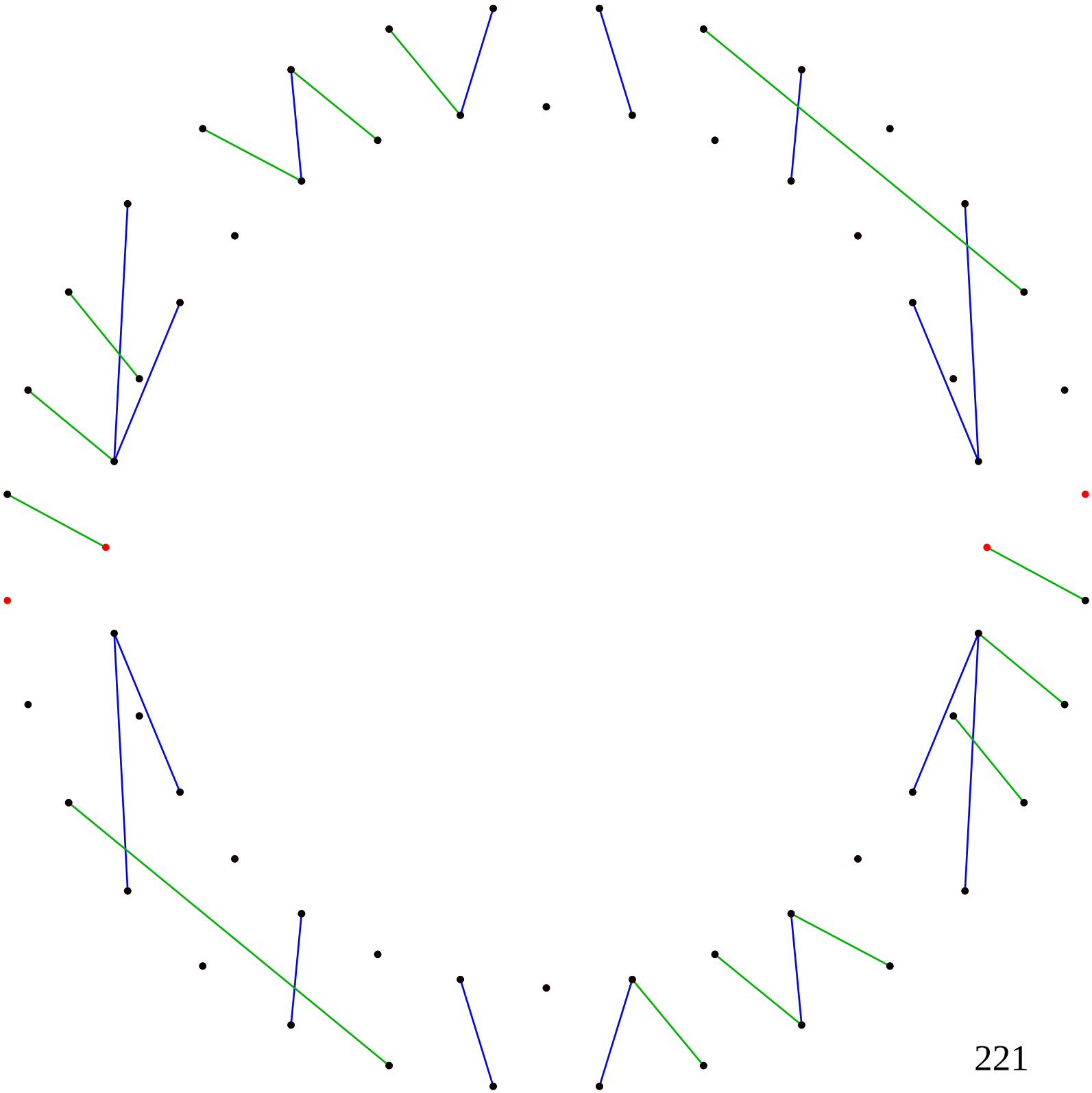
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 2431542345676542314354 2

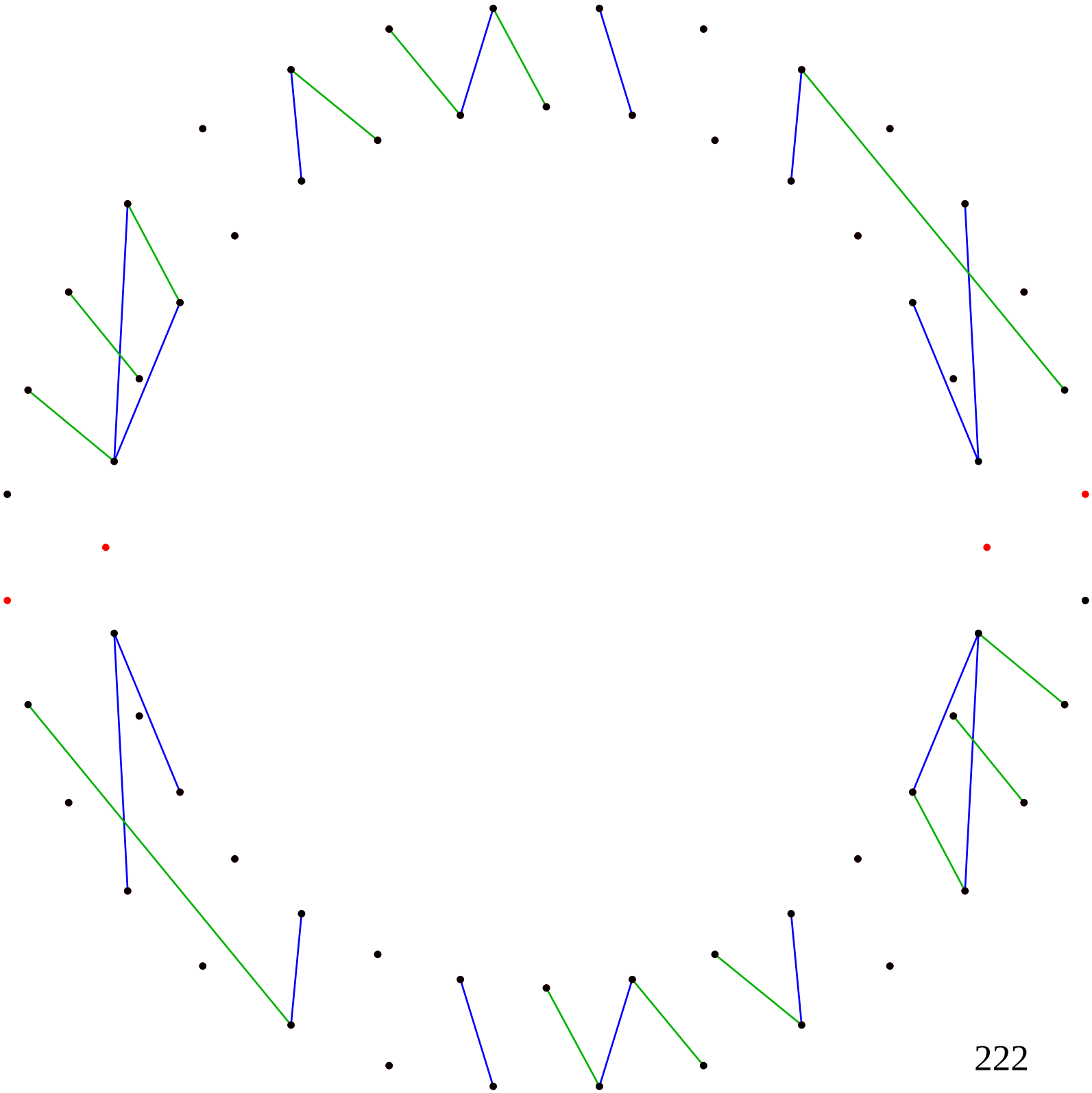
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 3154234565423143 5

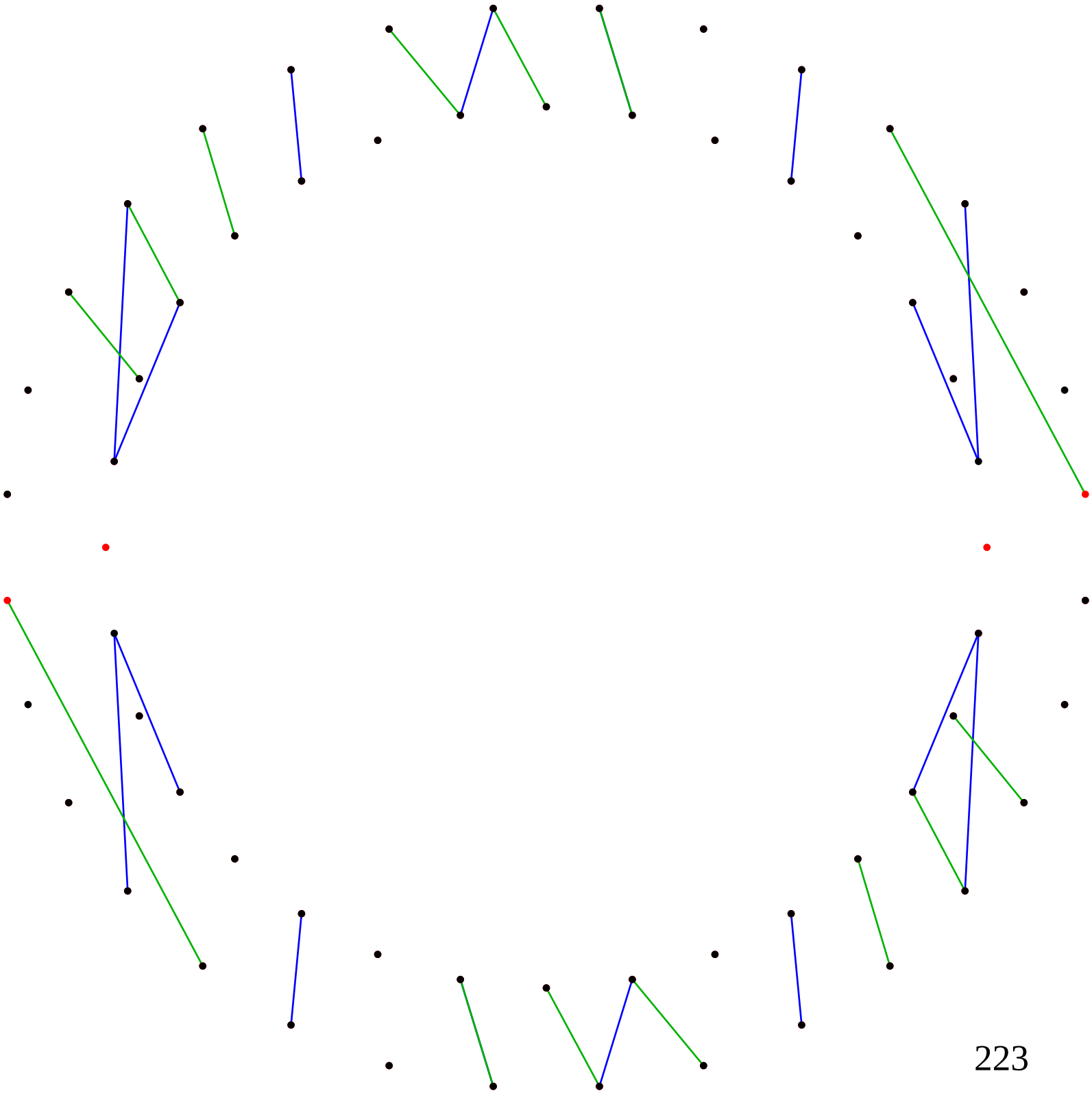
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 2345678765423

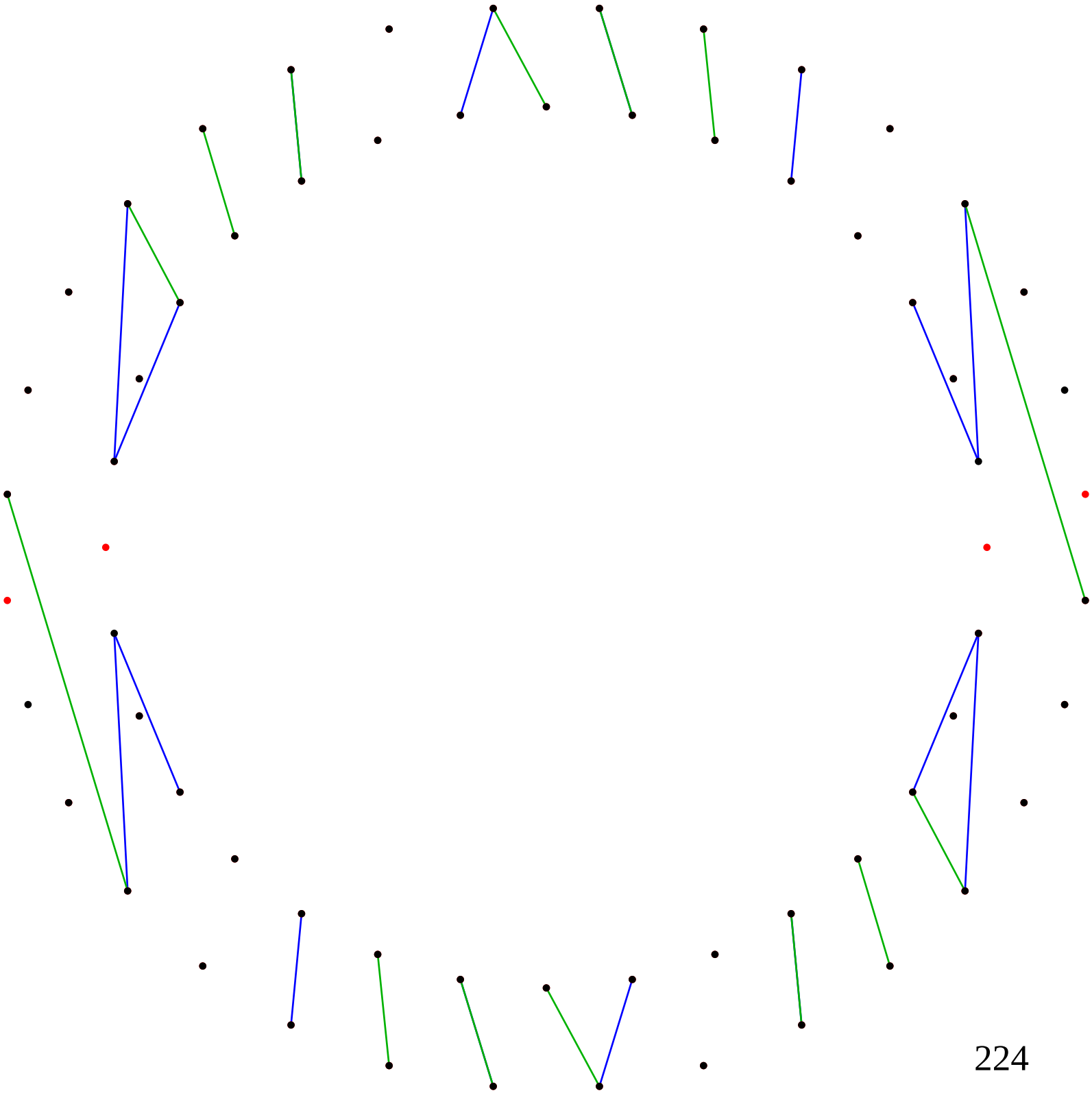
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 56765

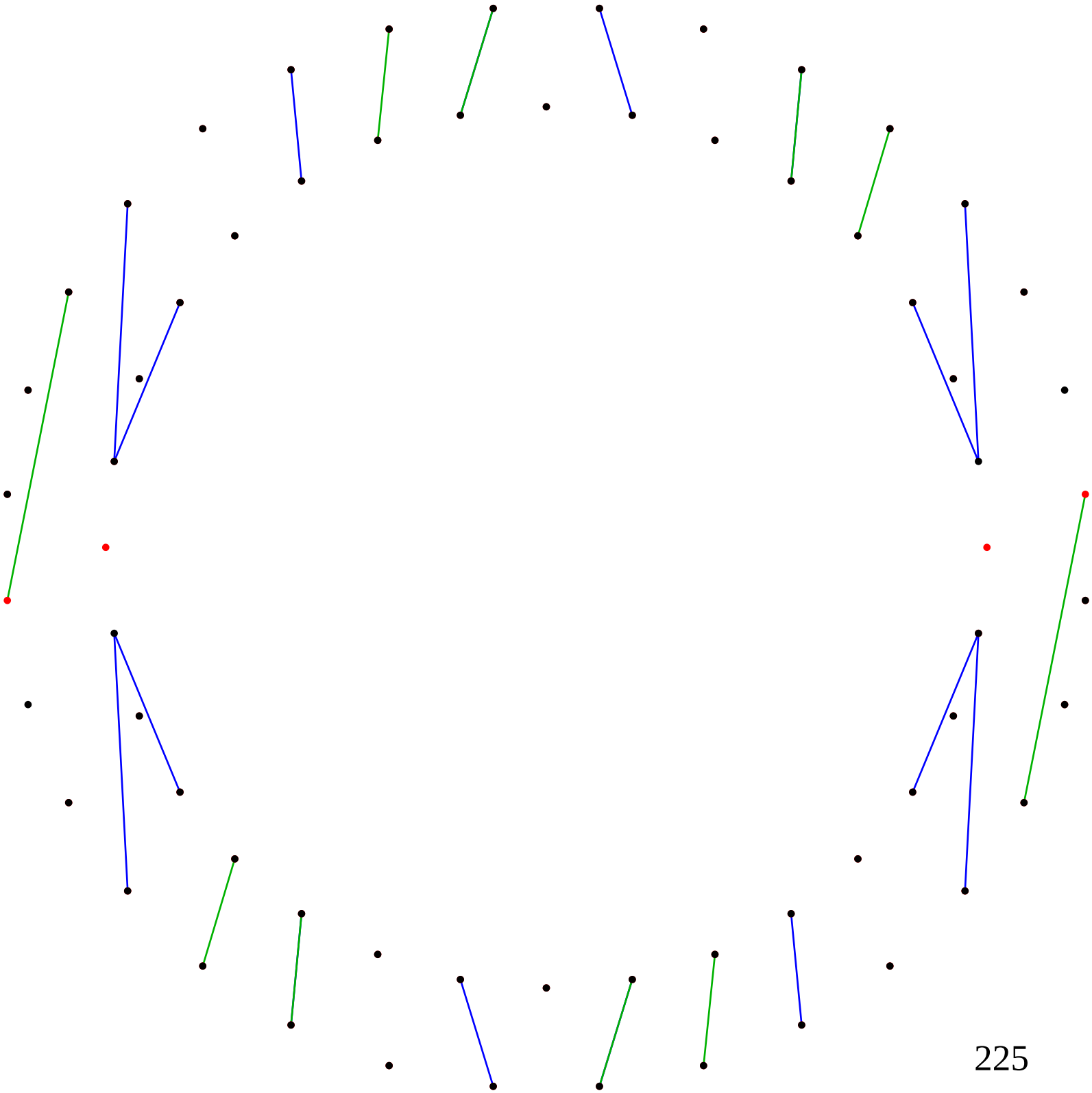
Compatible



Negative root for generator 2.

Positive root for 67876

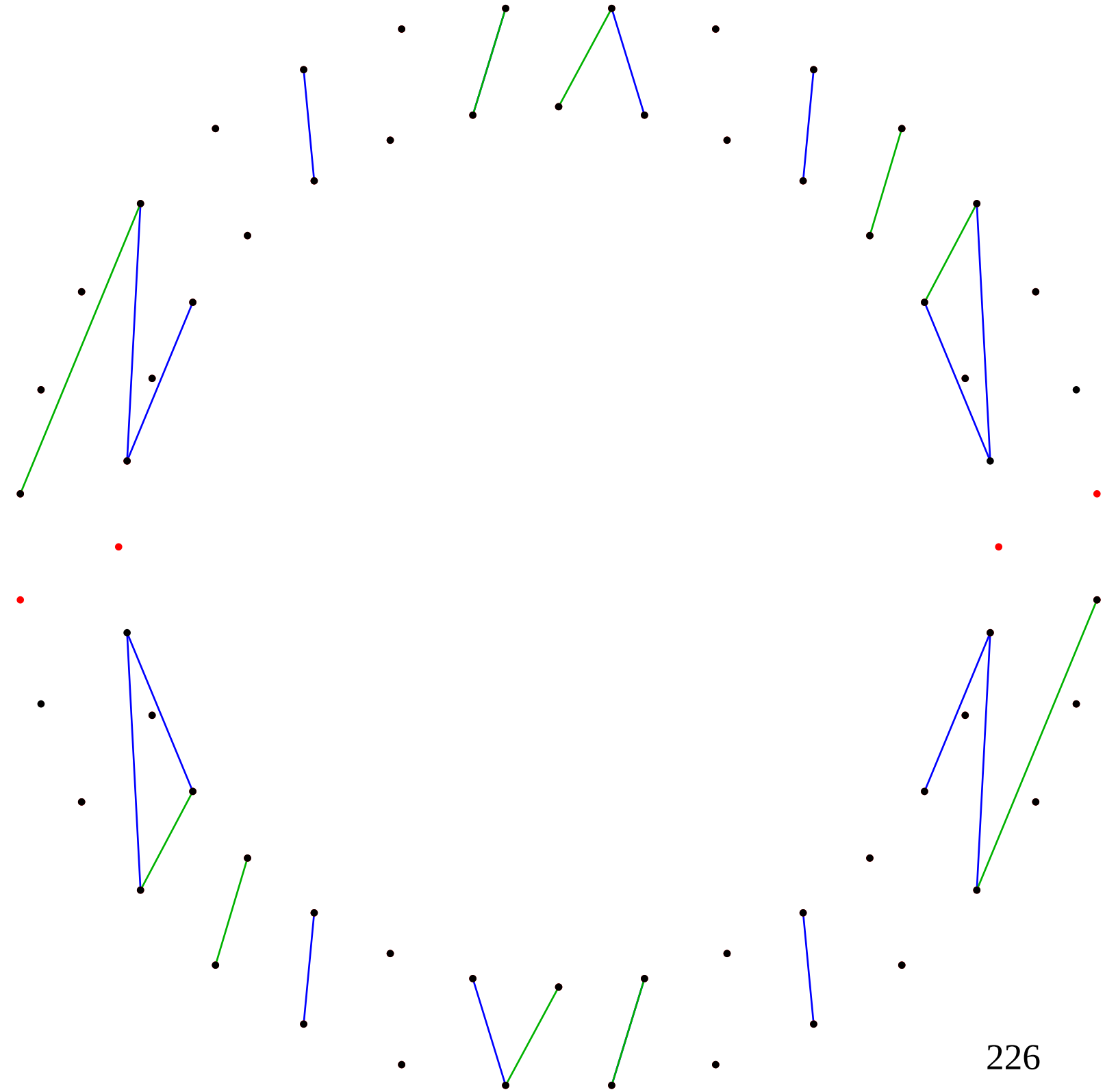
Compatible



Negative root for generator 2.

Positive root for 4567654

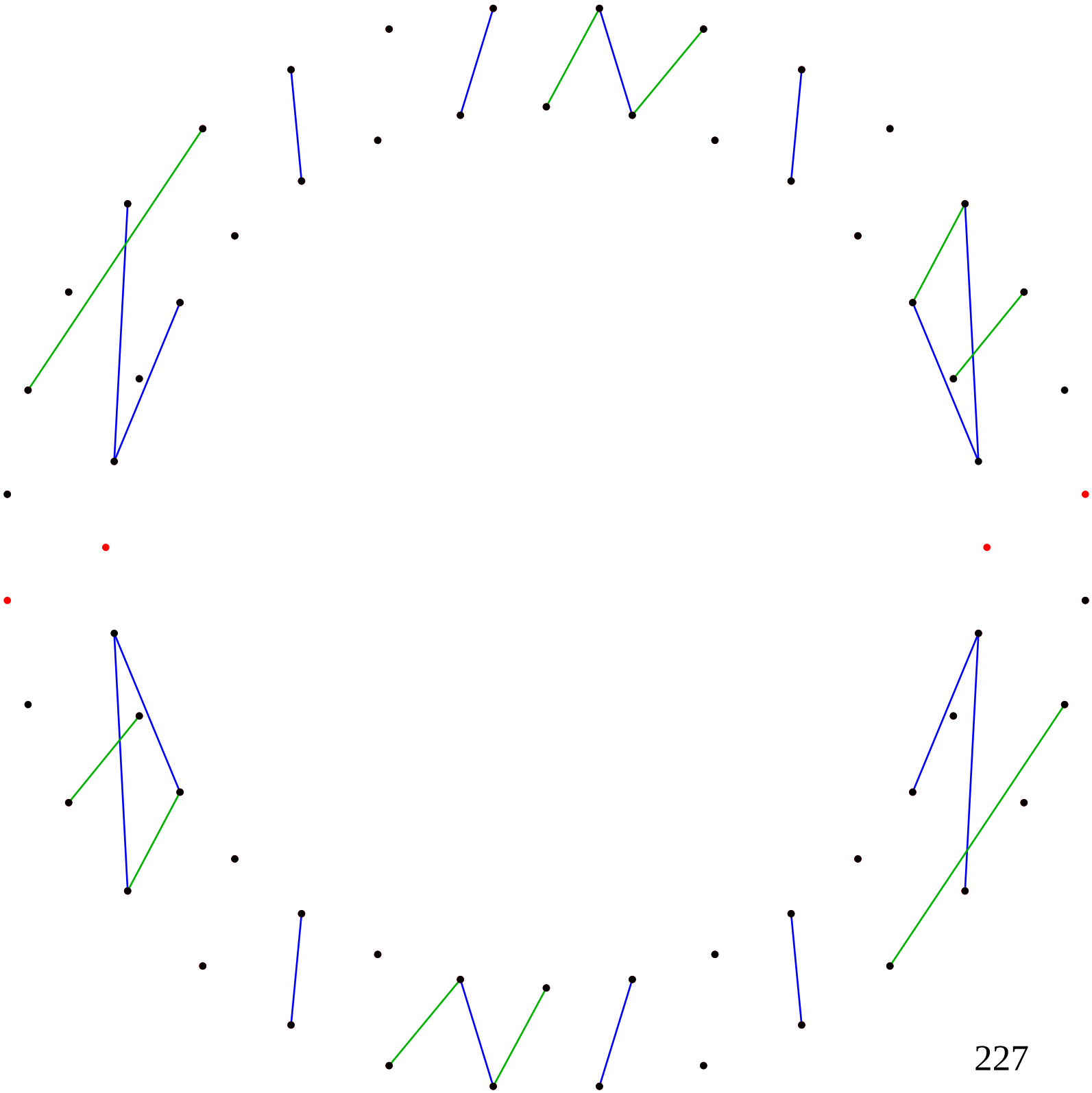
Compatible



Negative root for generator 2.

Positive root for 14234542314

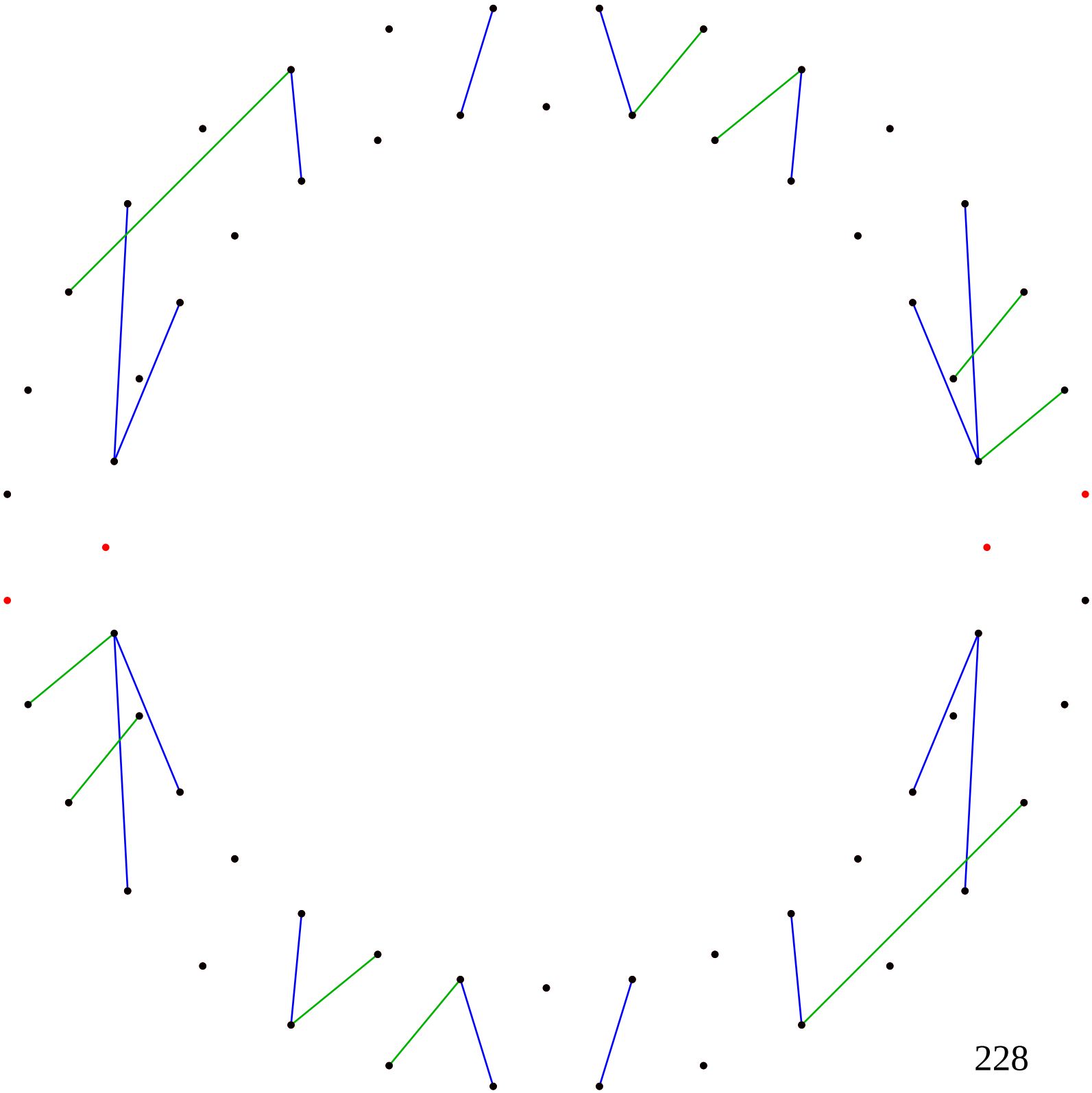
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 314234565423143

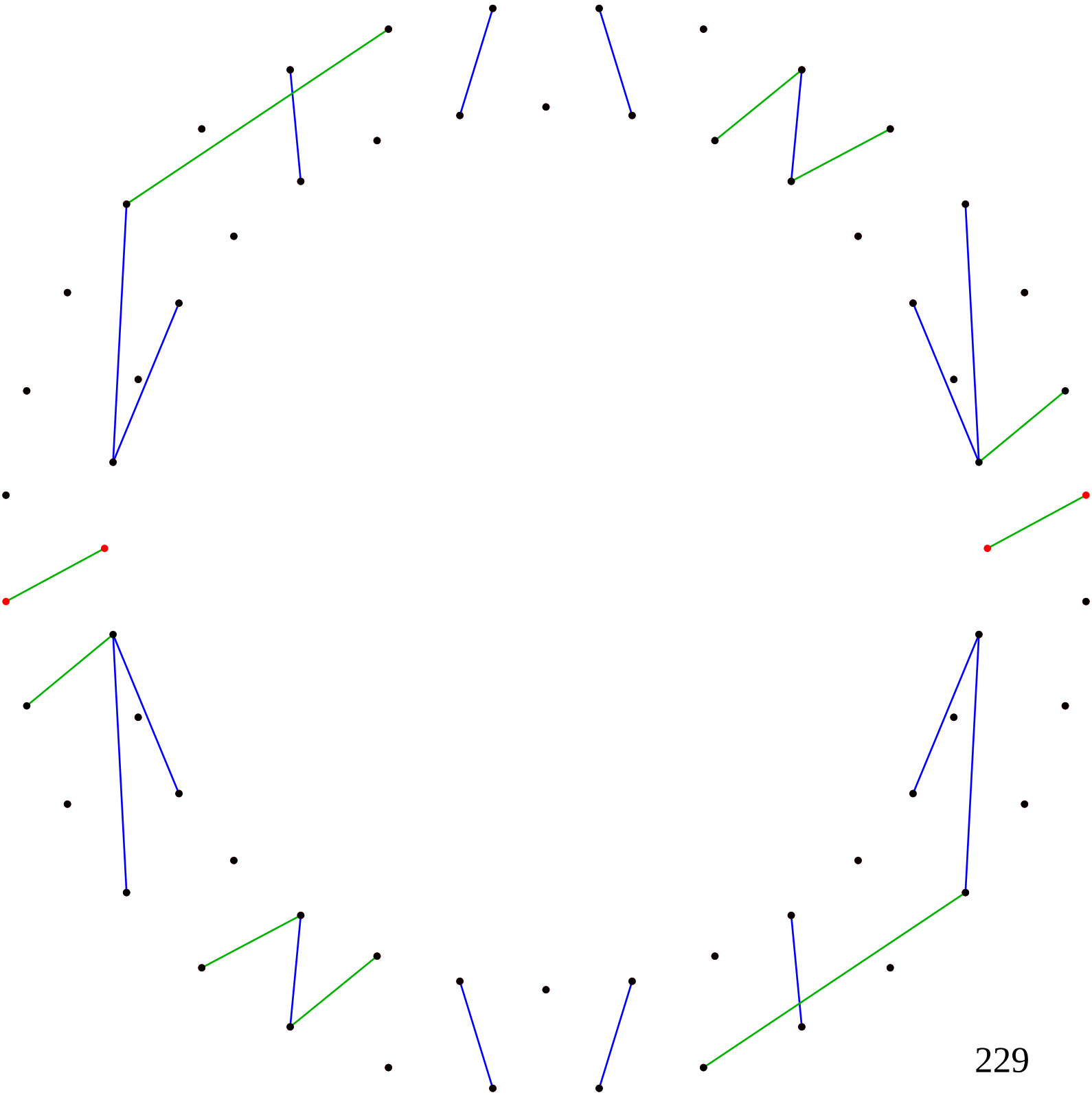
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 654234567876542345 6

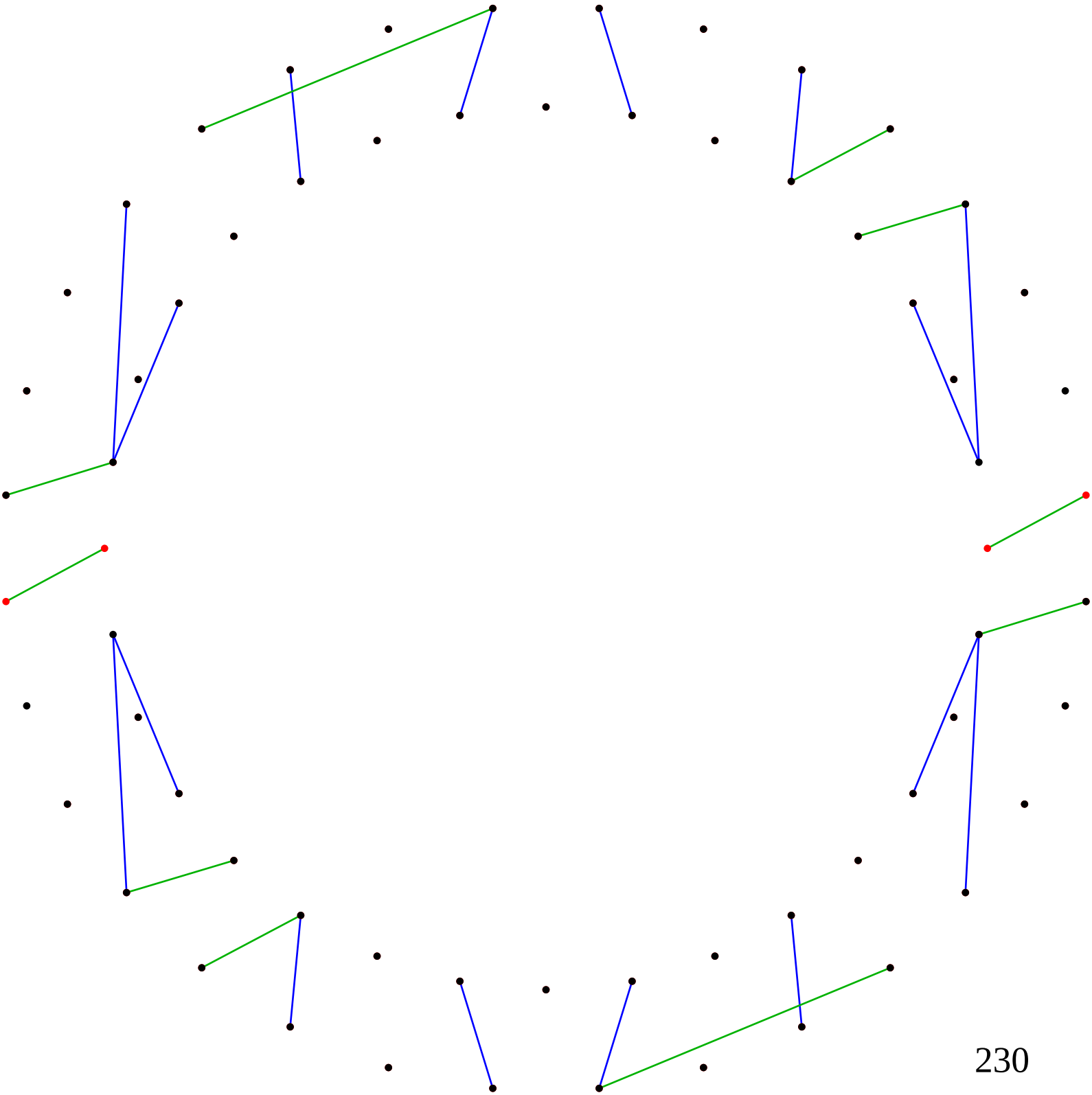
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 1765423456787654231456 7

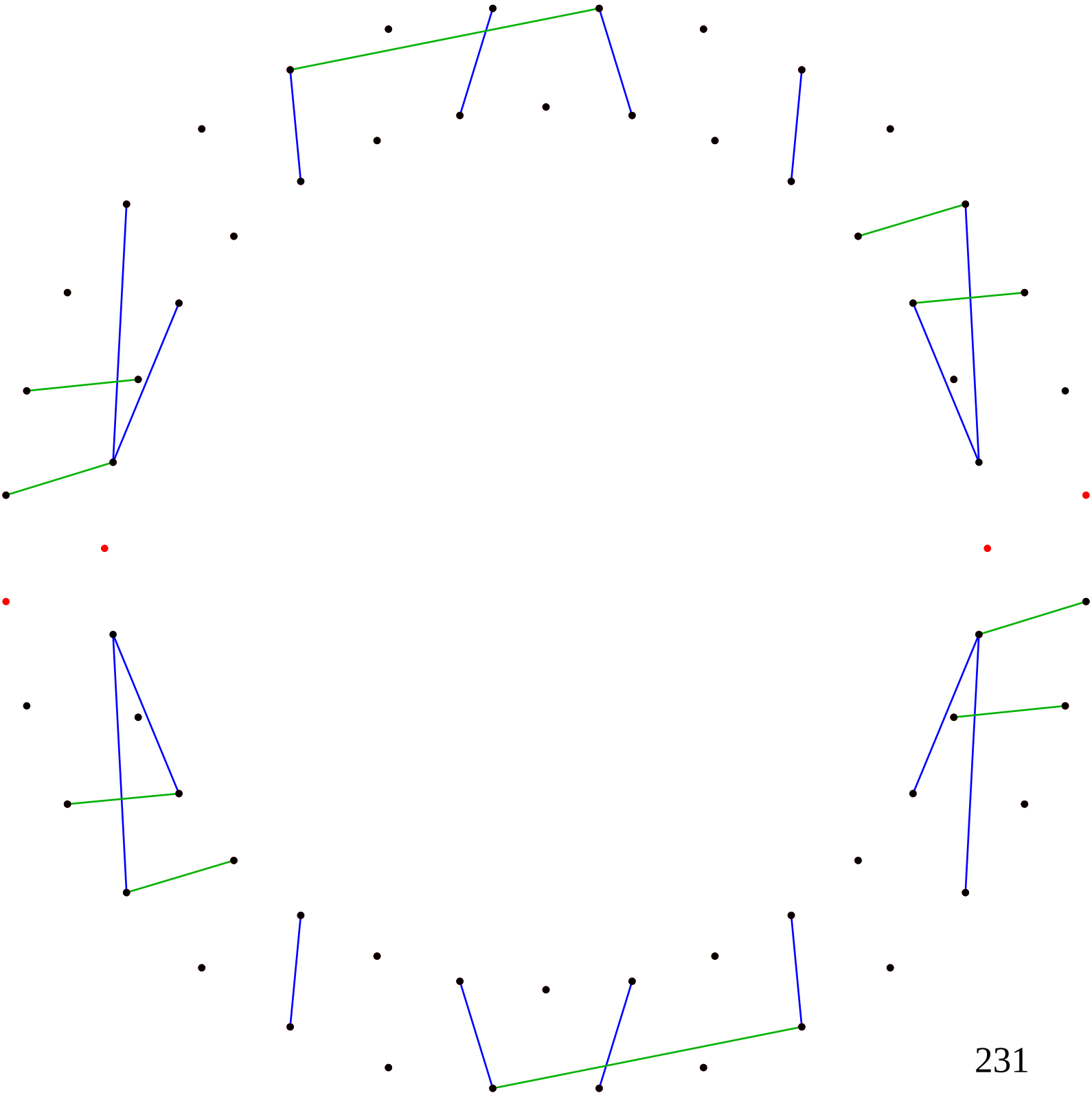
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 431542345676542314354

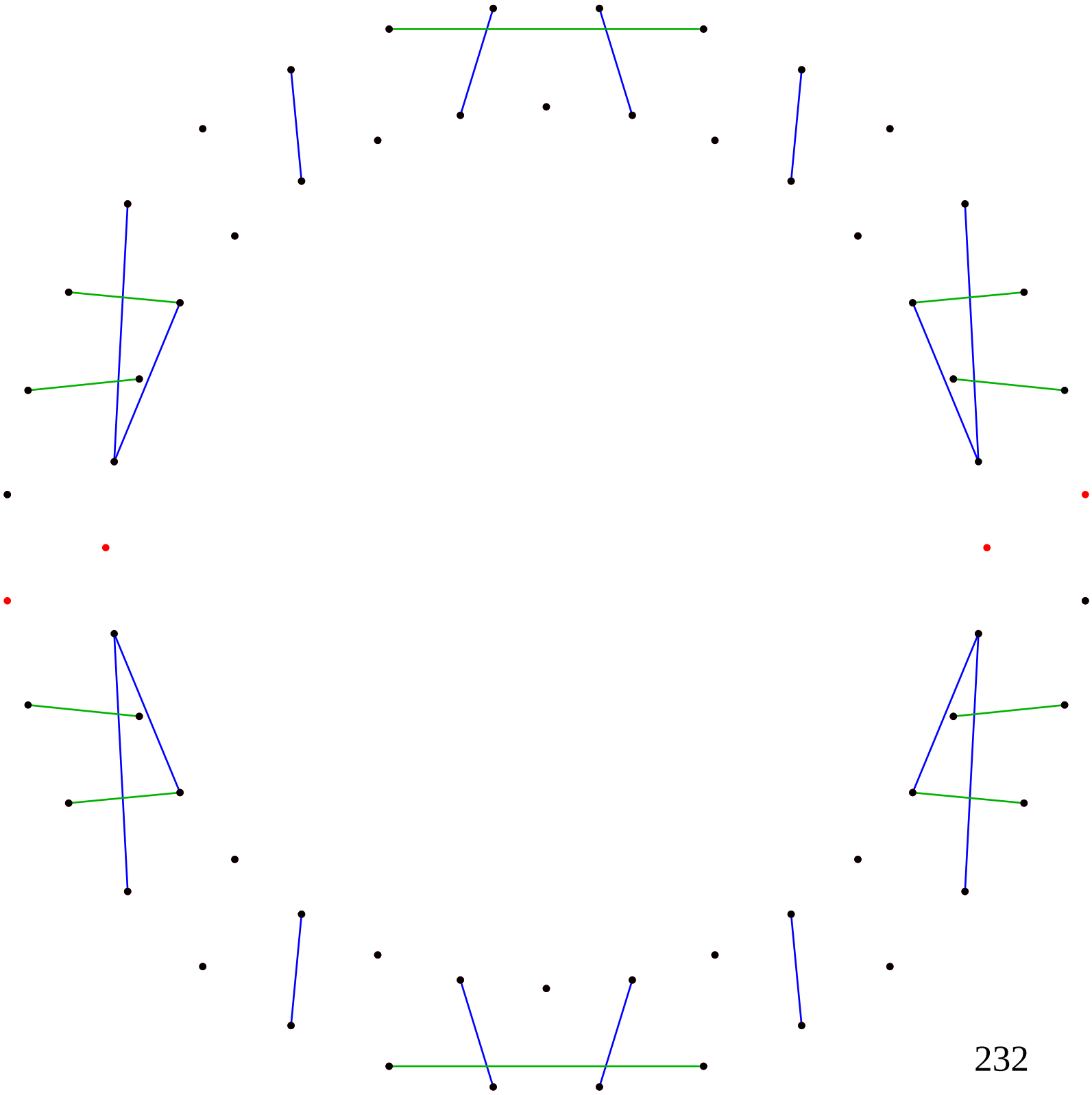
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 243154234565423143542

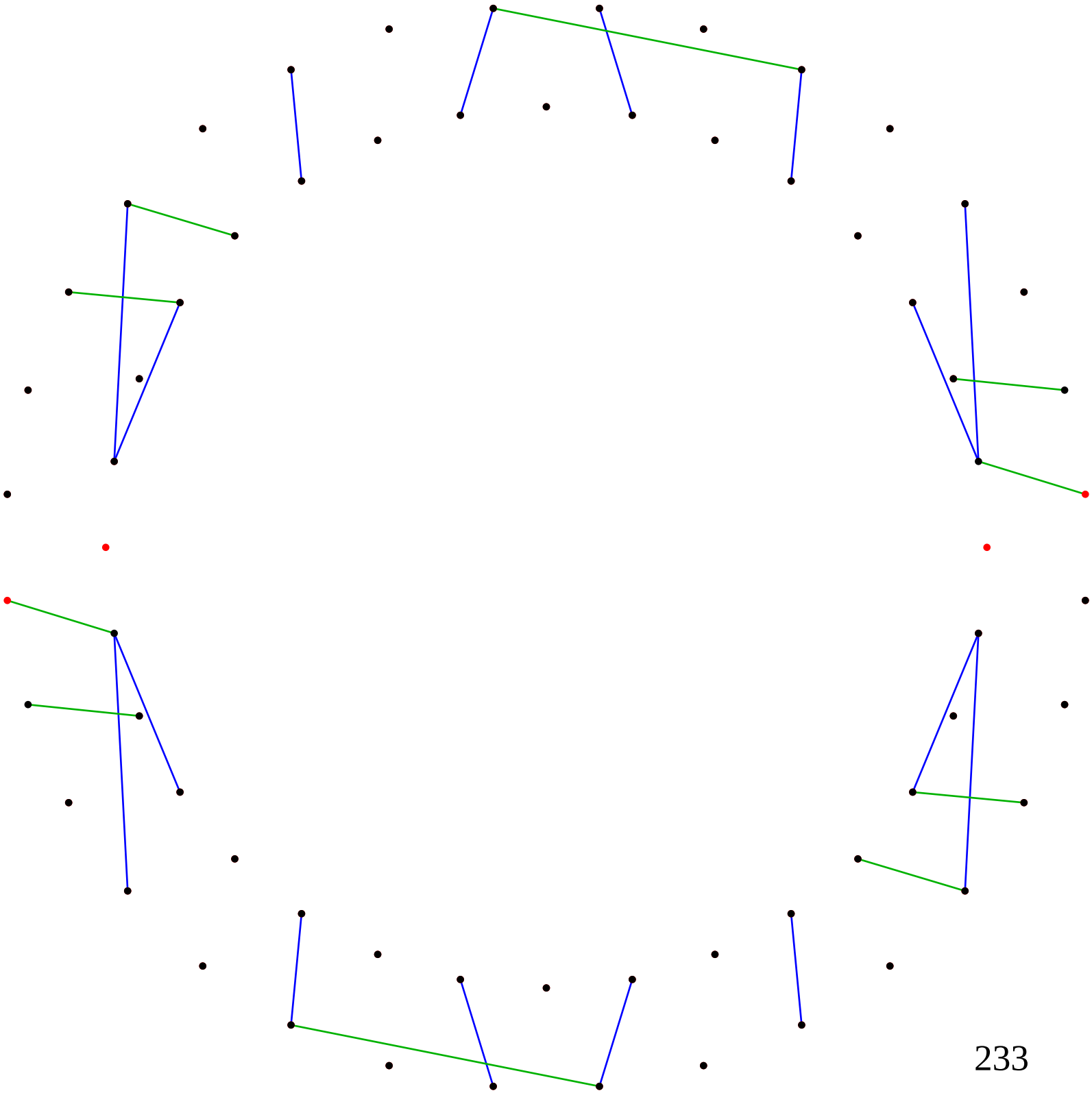
Incompatible [Degree 2]



Negative root for generator 2.

Positive root for 3165423456787654231435 6

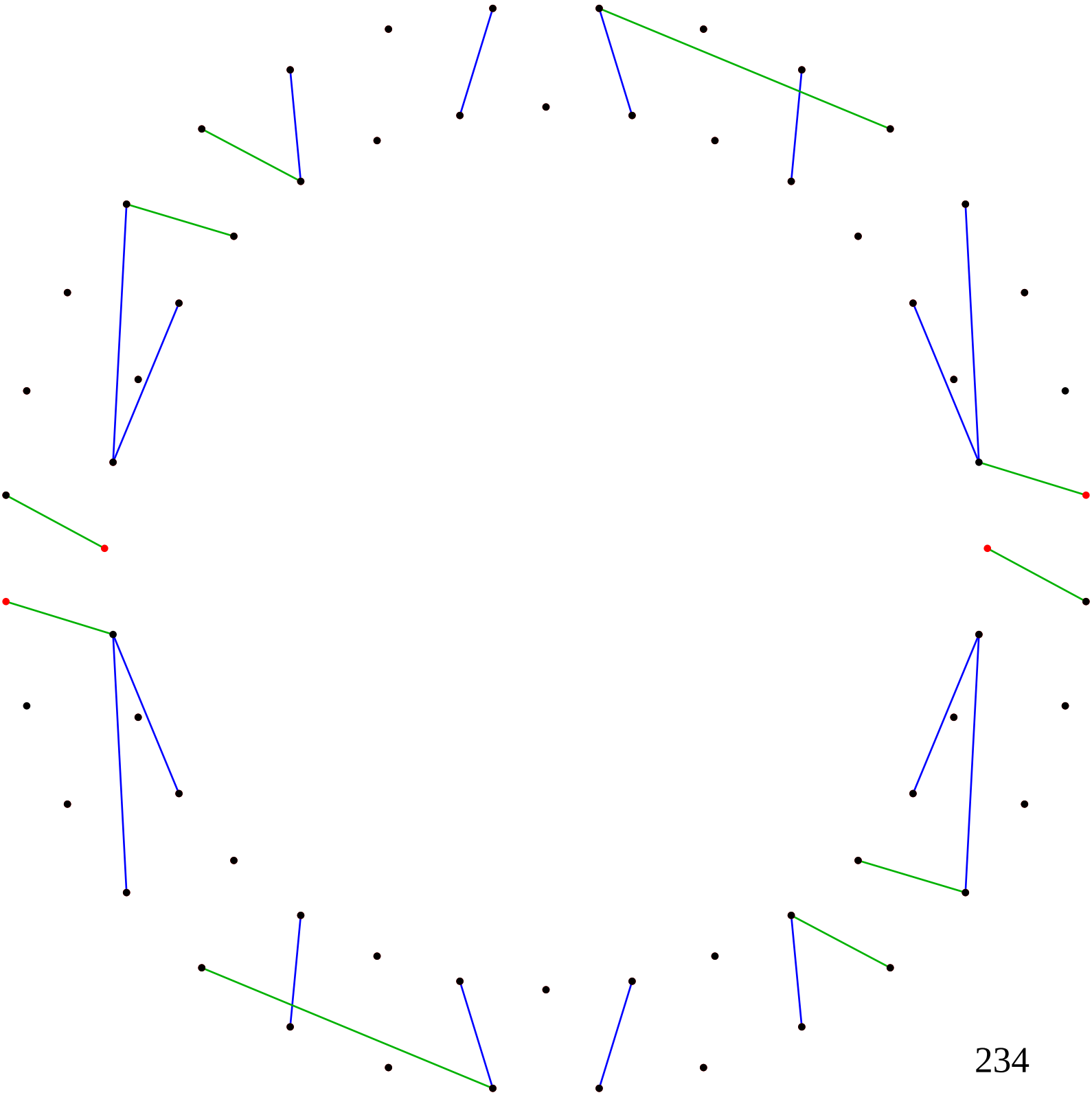
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 765423456787654234567

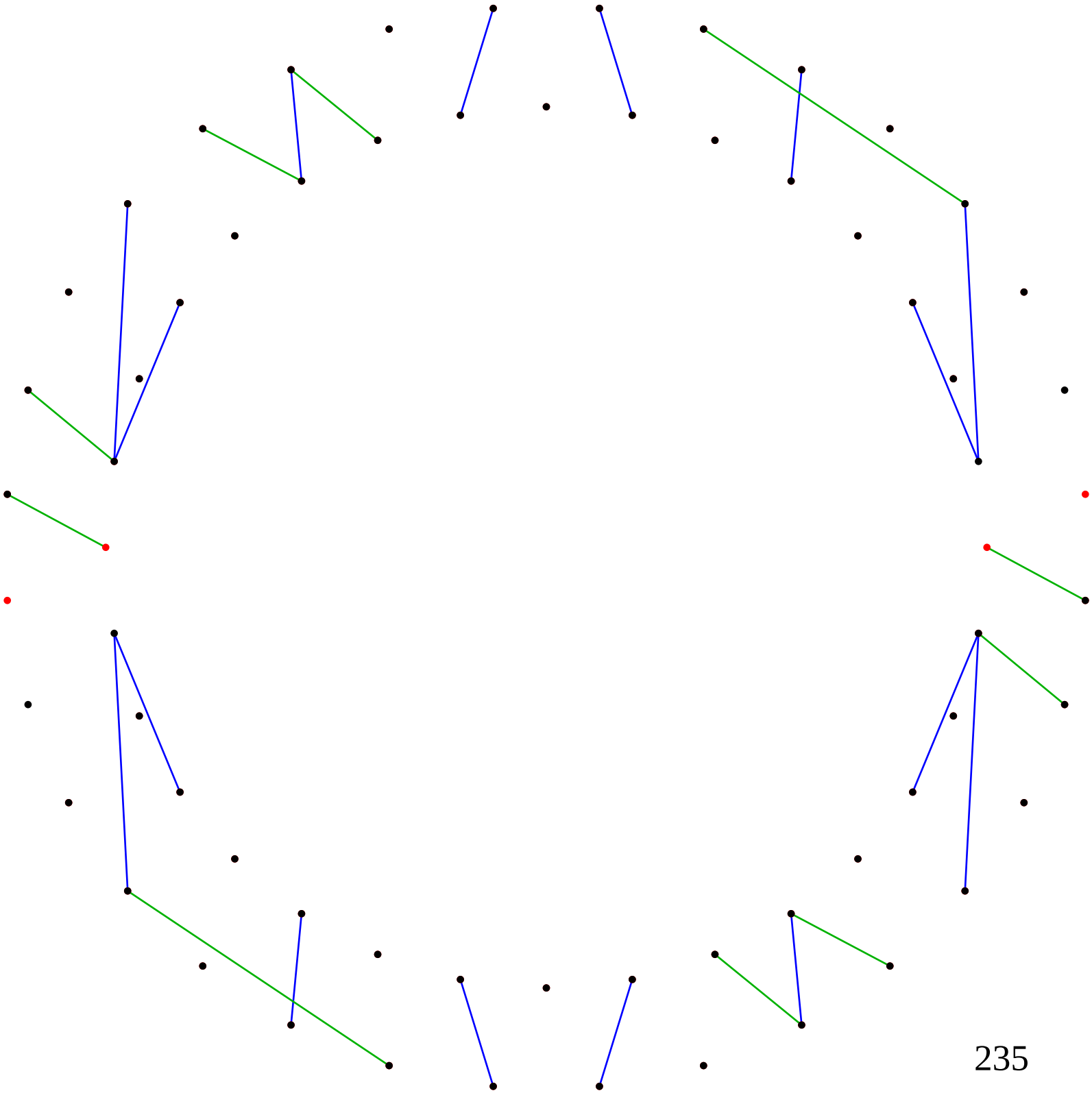
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 15423456765423145

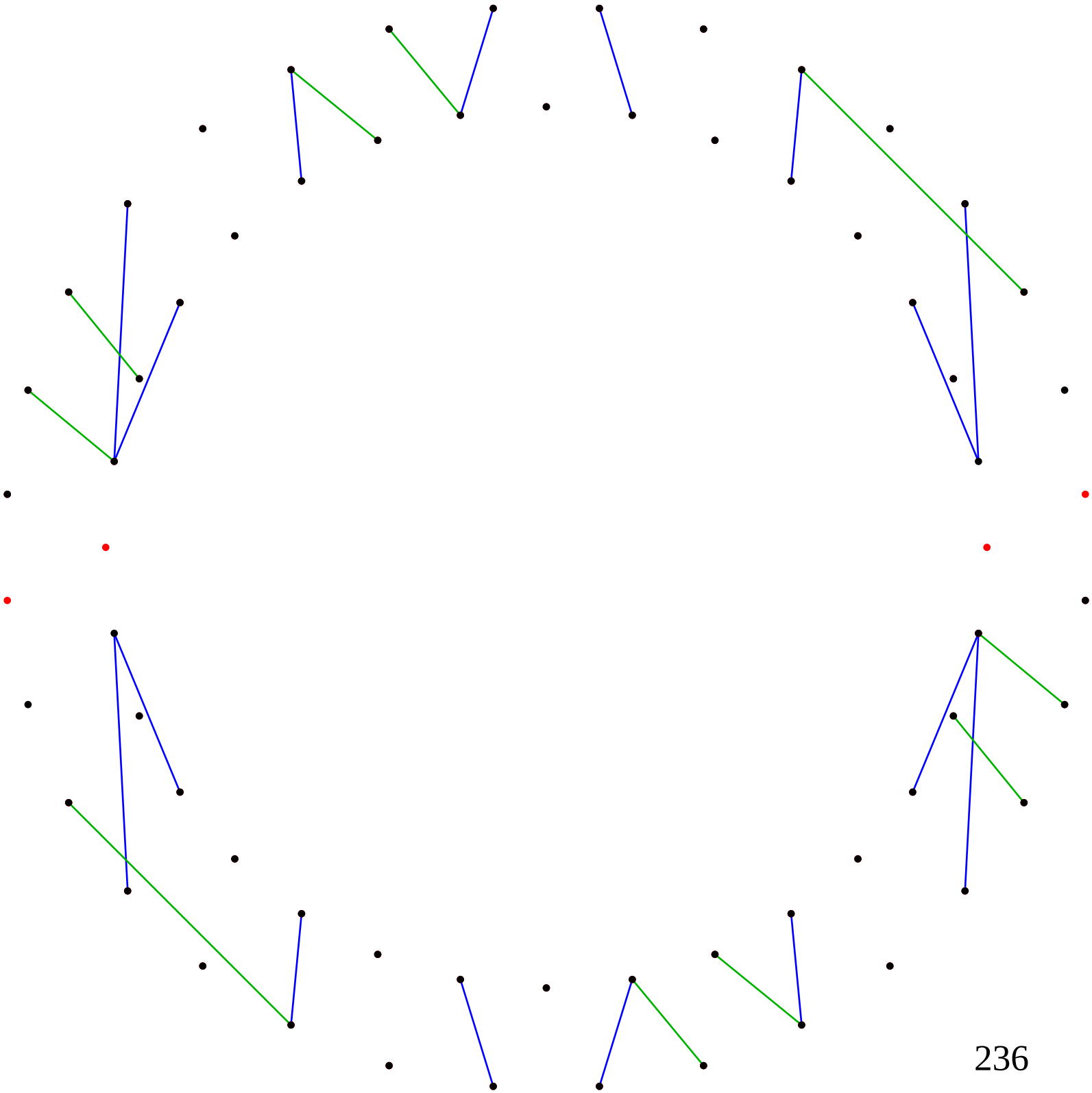
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 3142345423143

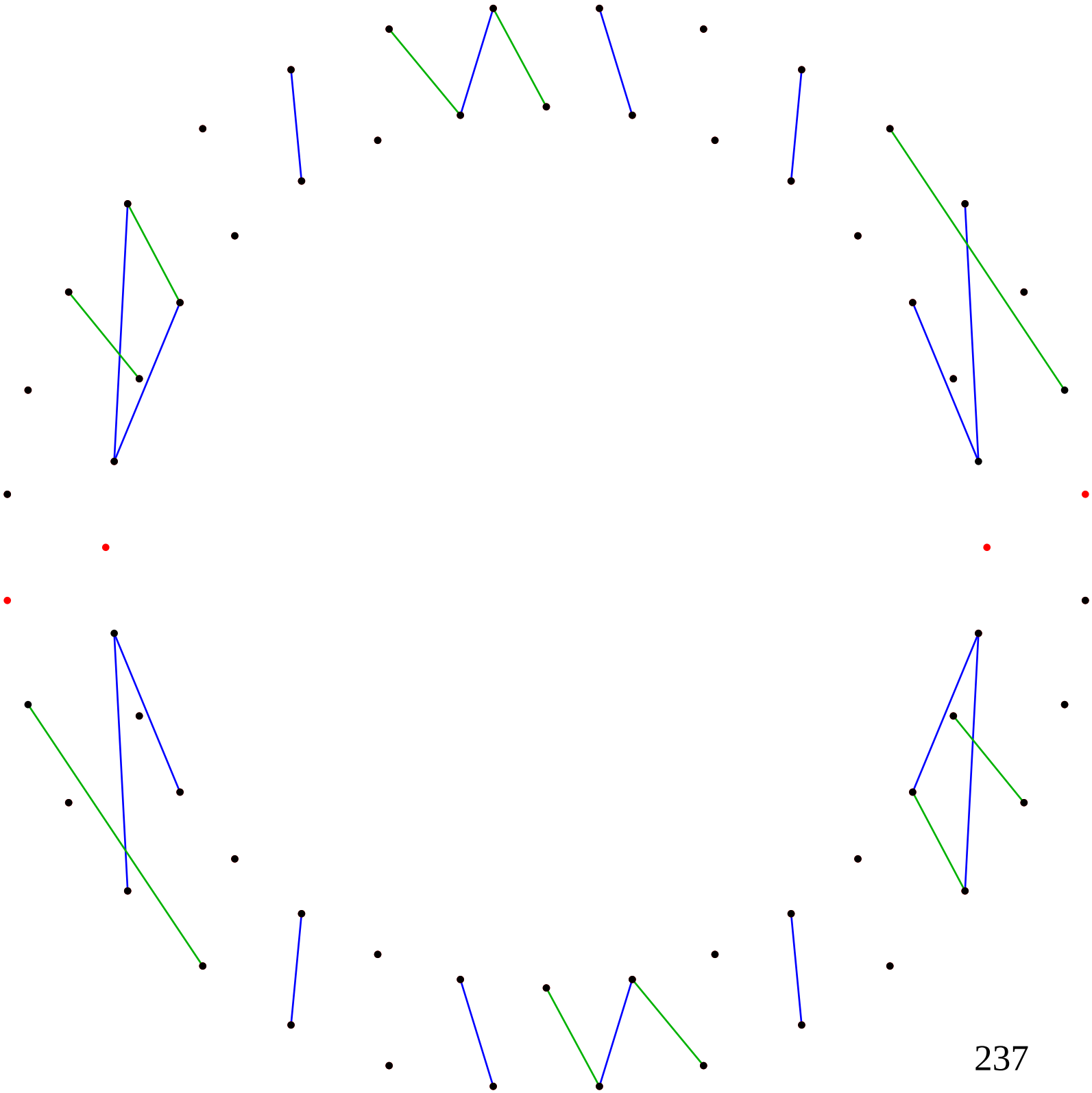
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 234565423

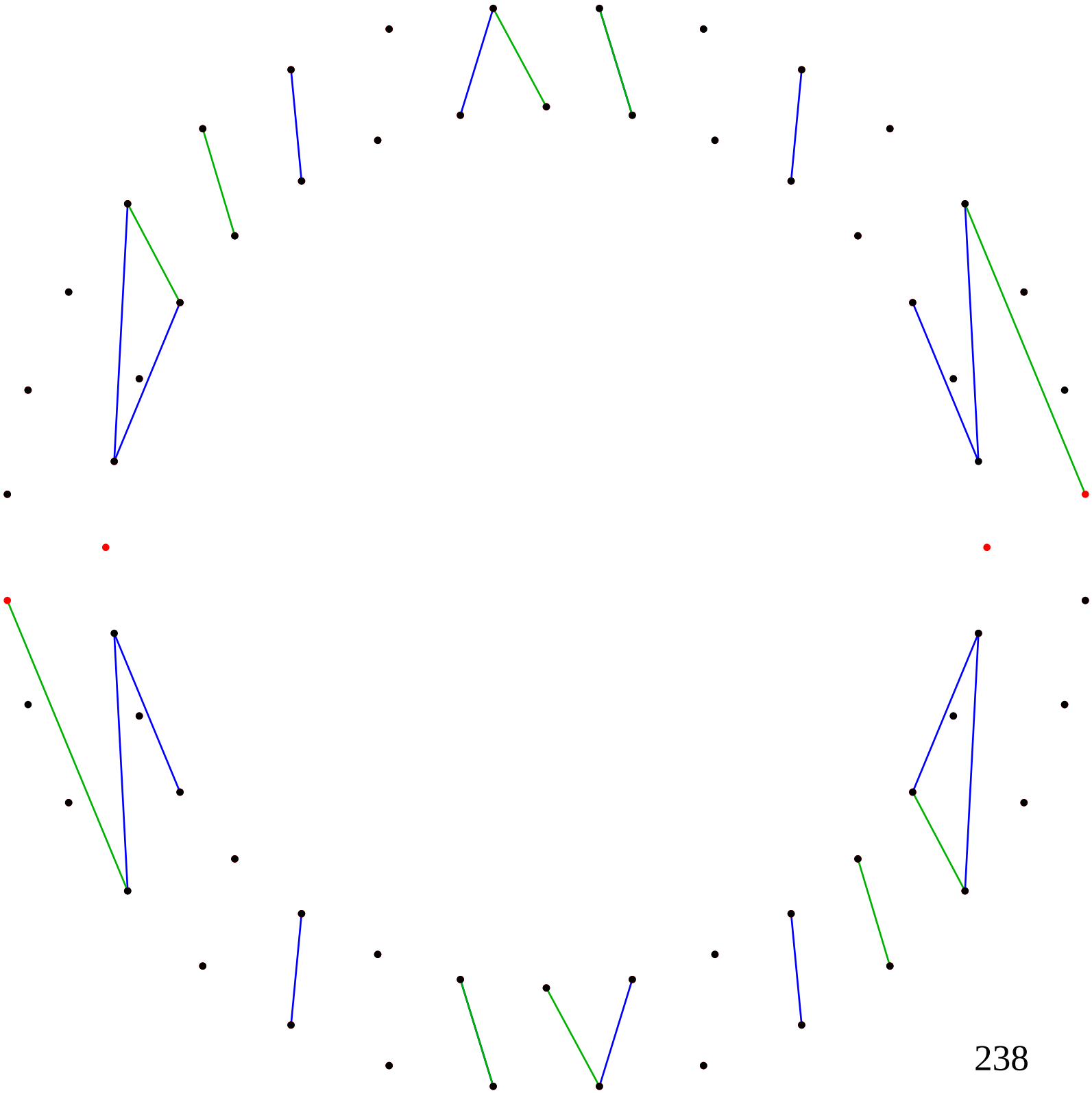
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 5678765

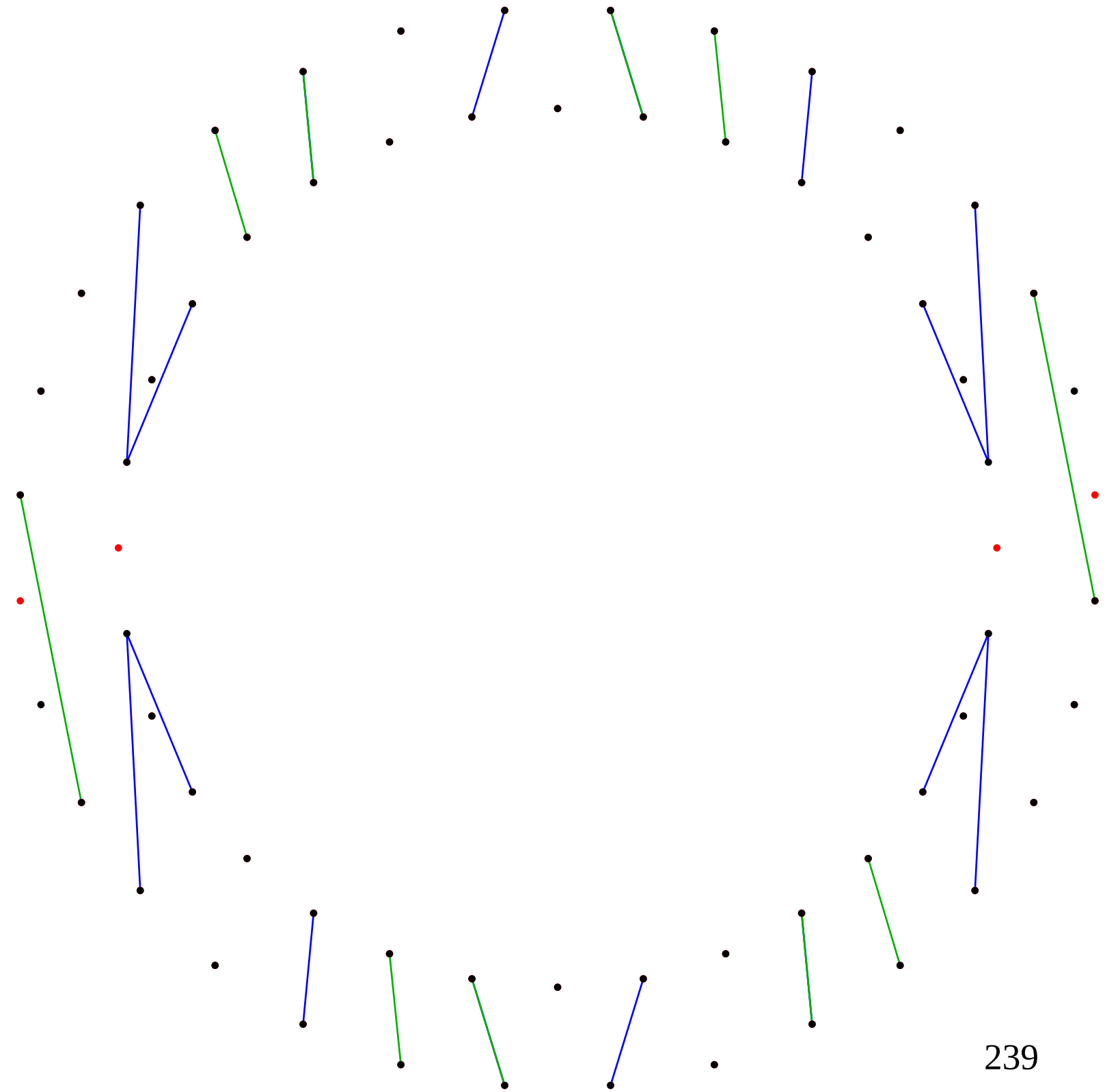
Compatible



Negative root for generator 2.

Positive root for 7

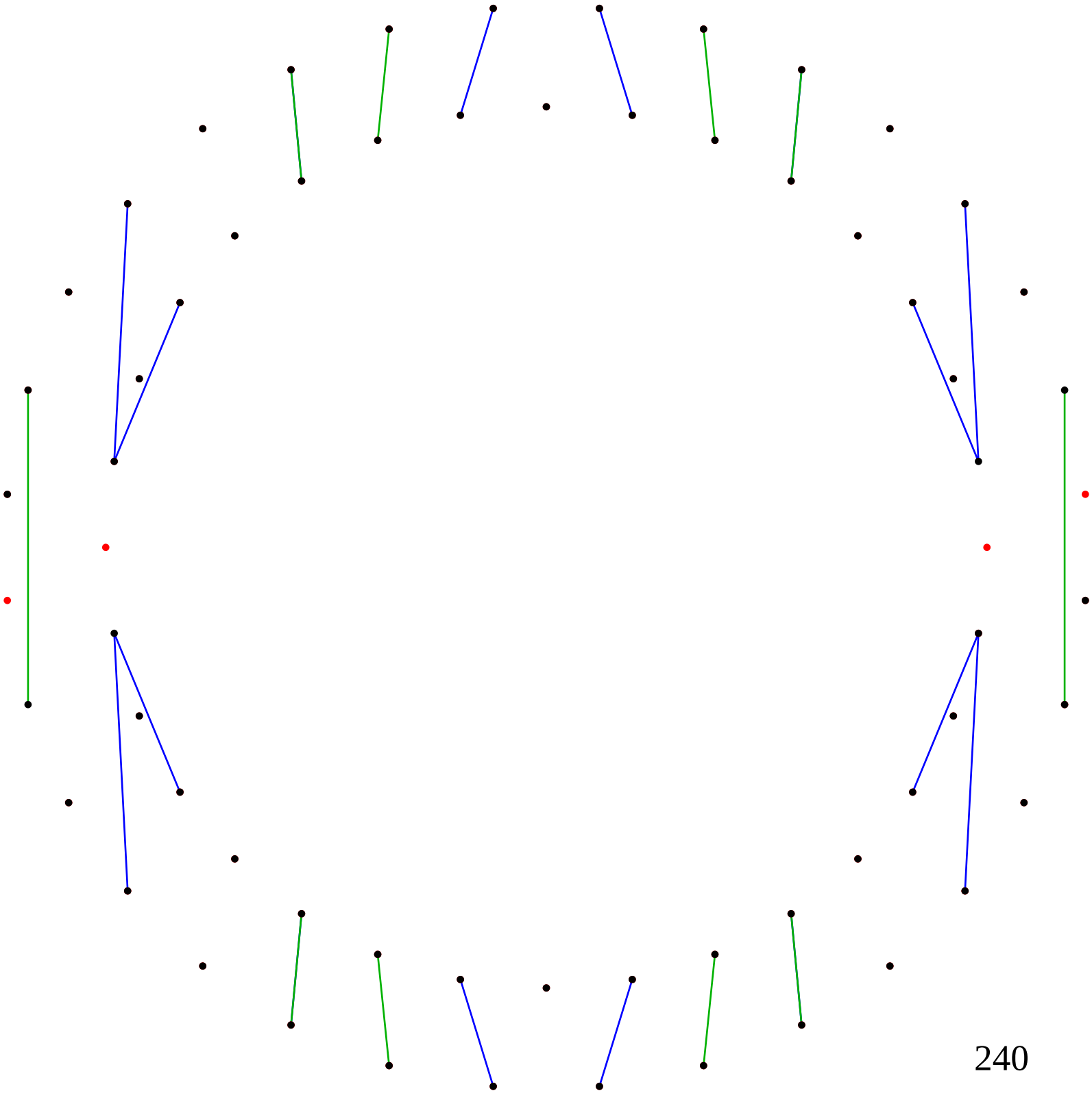
Compatible



Negative root for generator 2.

Negative root for generator 7.

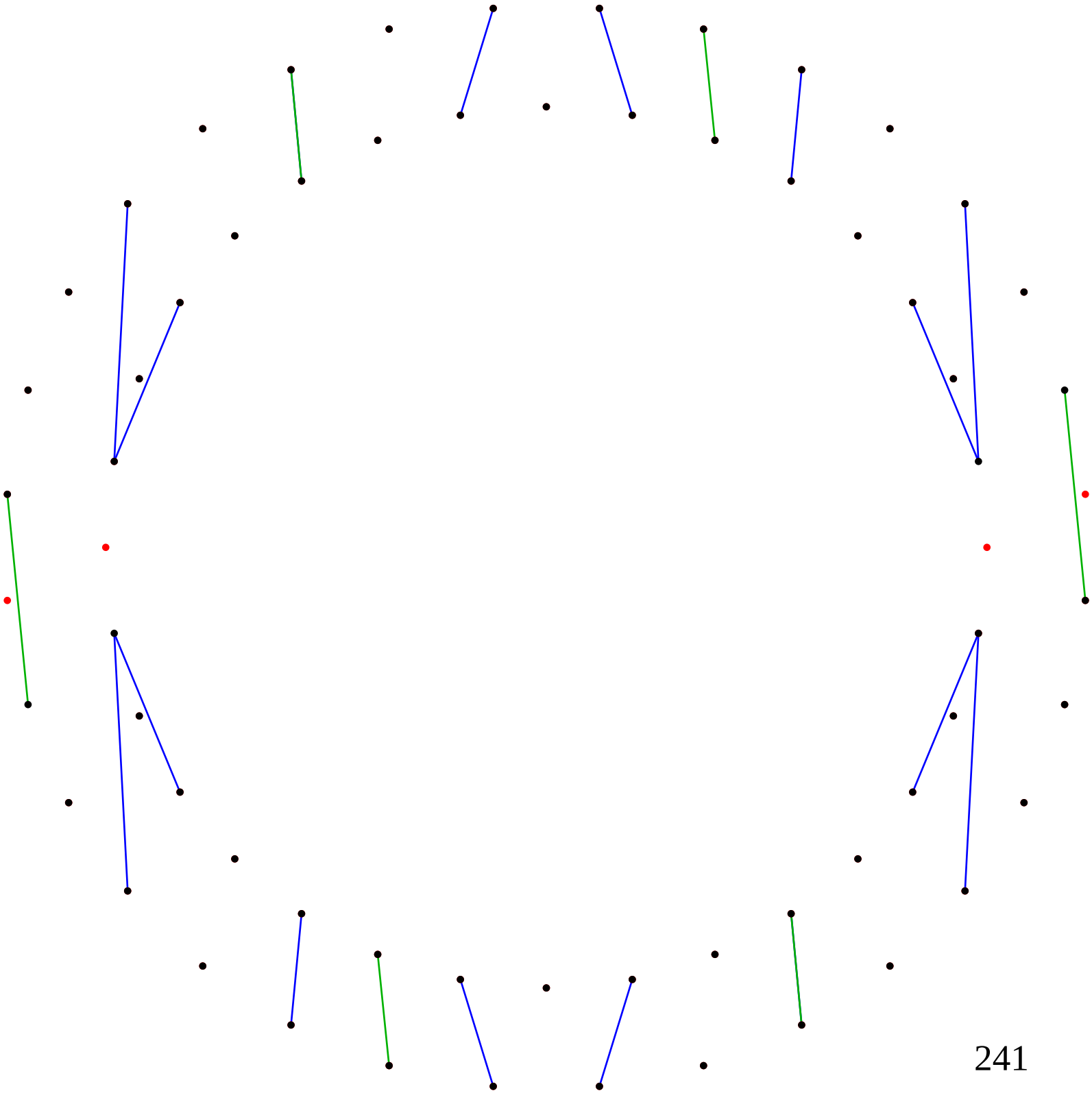
Compatible



Negative root for generator 2.

Negative root for generator 8.

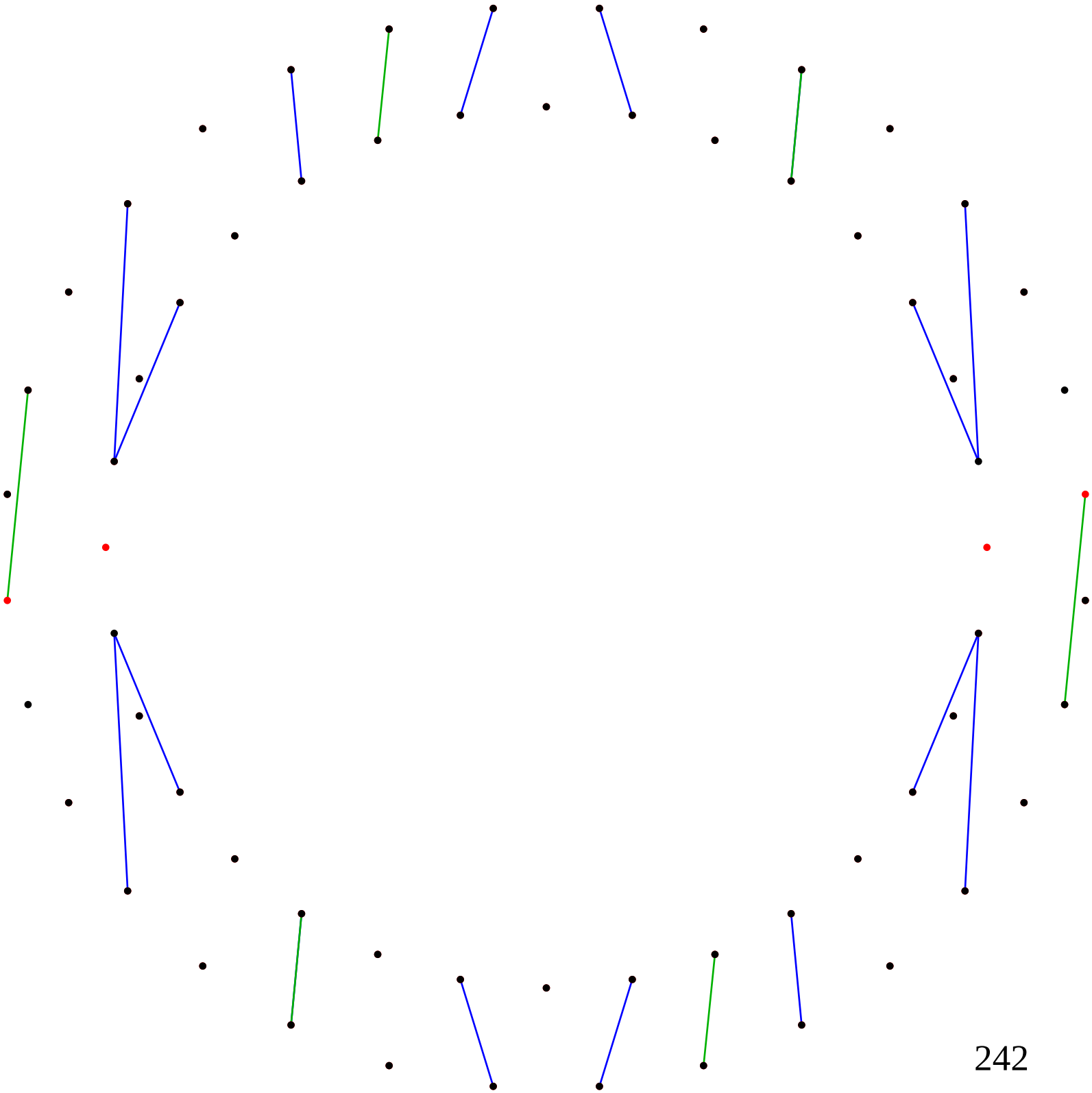
Compatible



Negative root for generator 2.

Positive root for 8

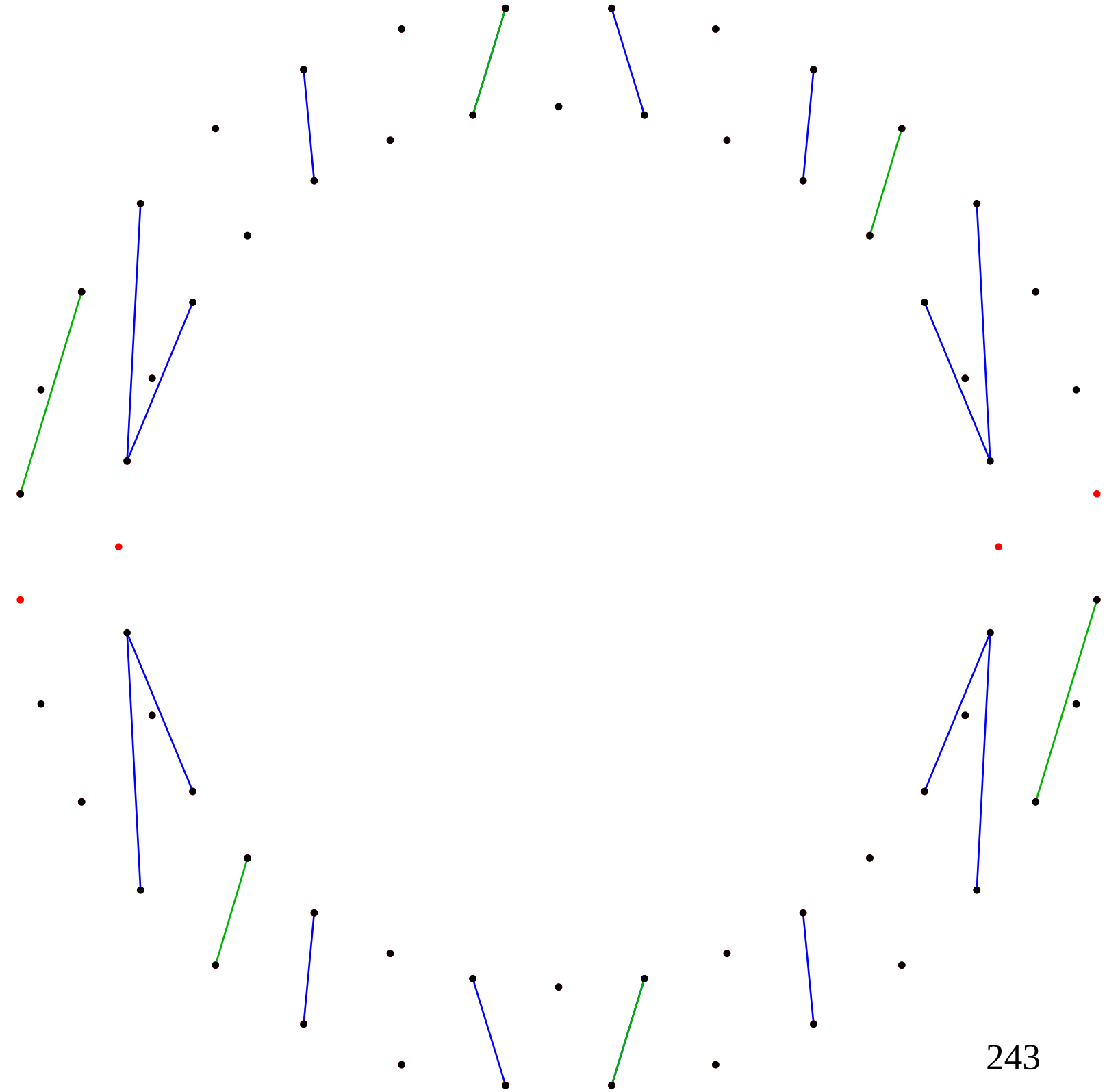
Compatible



Negative root for generator 2.

Positive root for 676

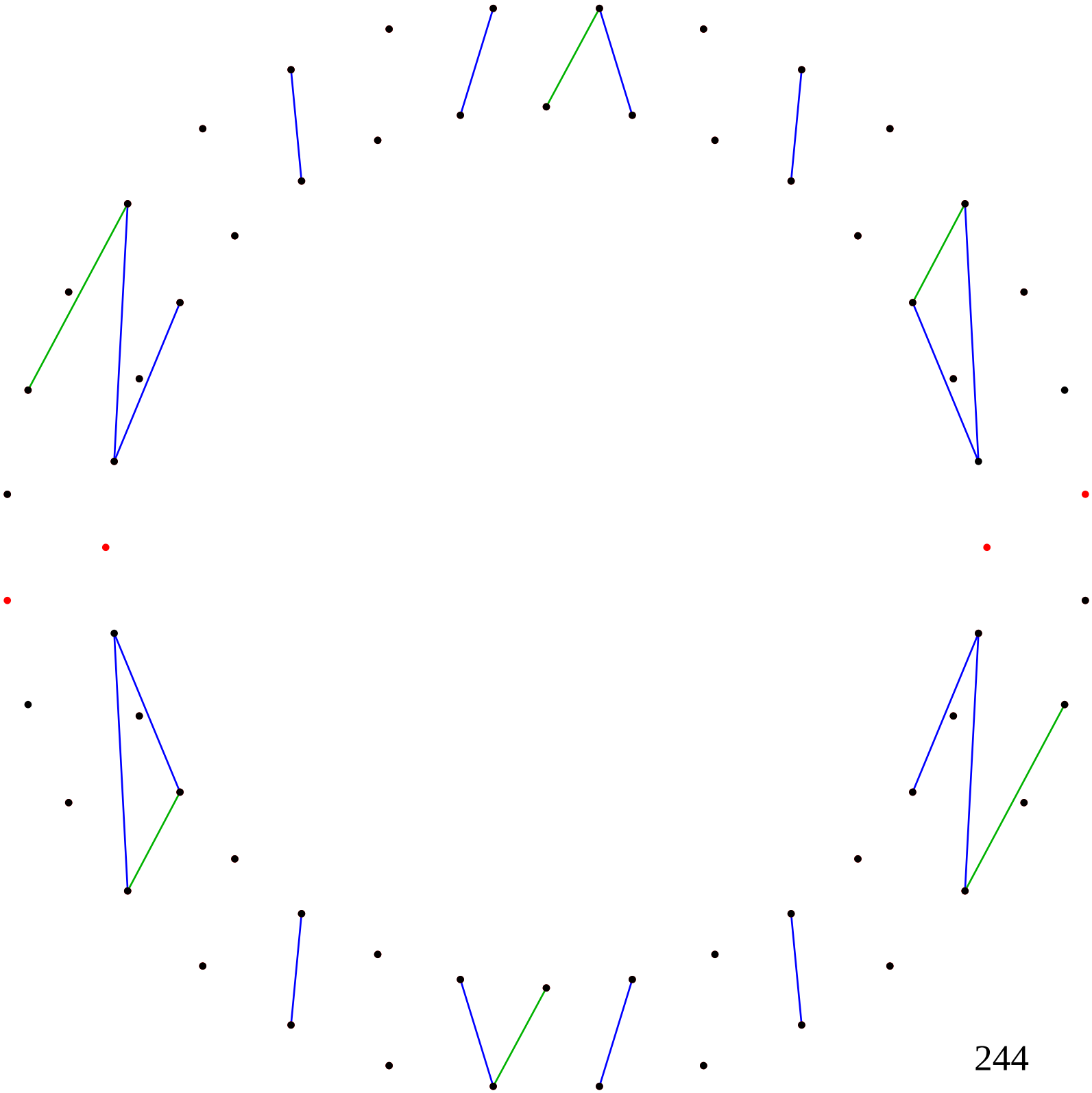
Compatible



Negative root for generator 2.

Positive root for 454

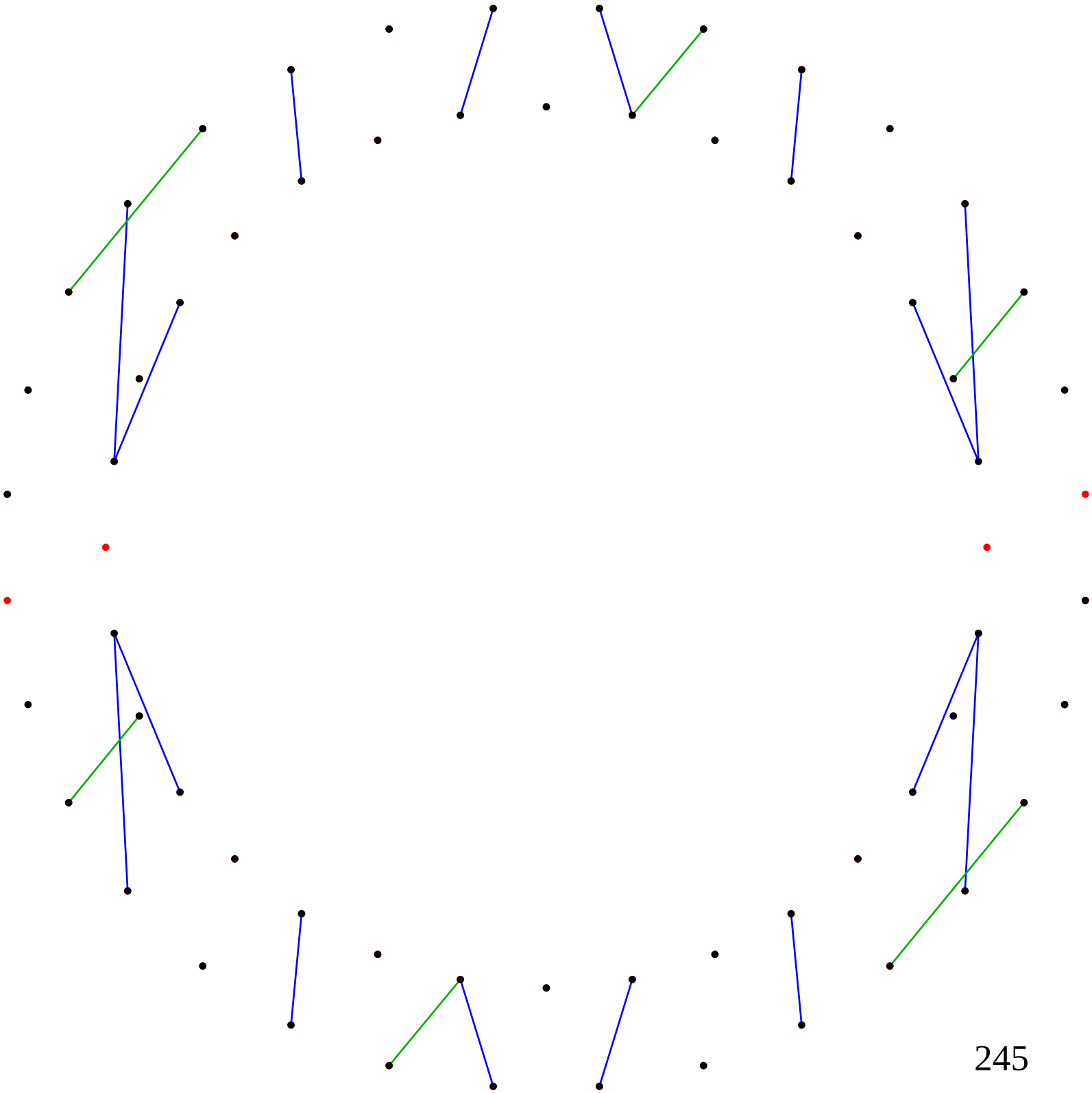
Compatible



Negative root for generator 2.

Positive root for 1234231

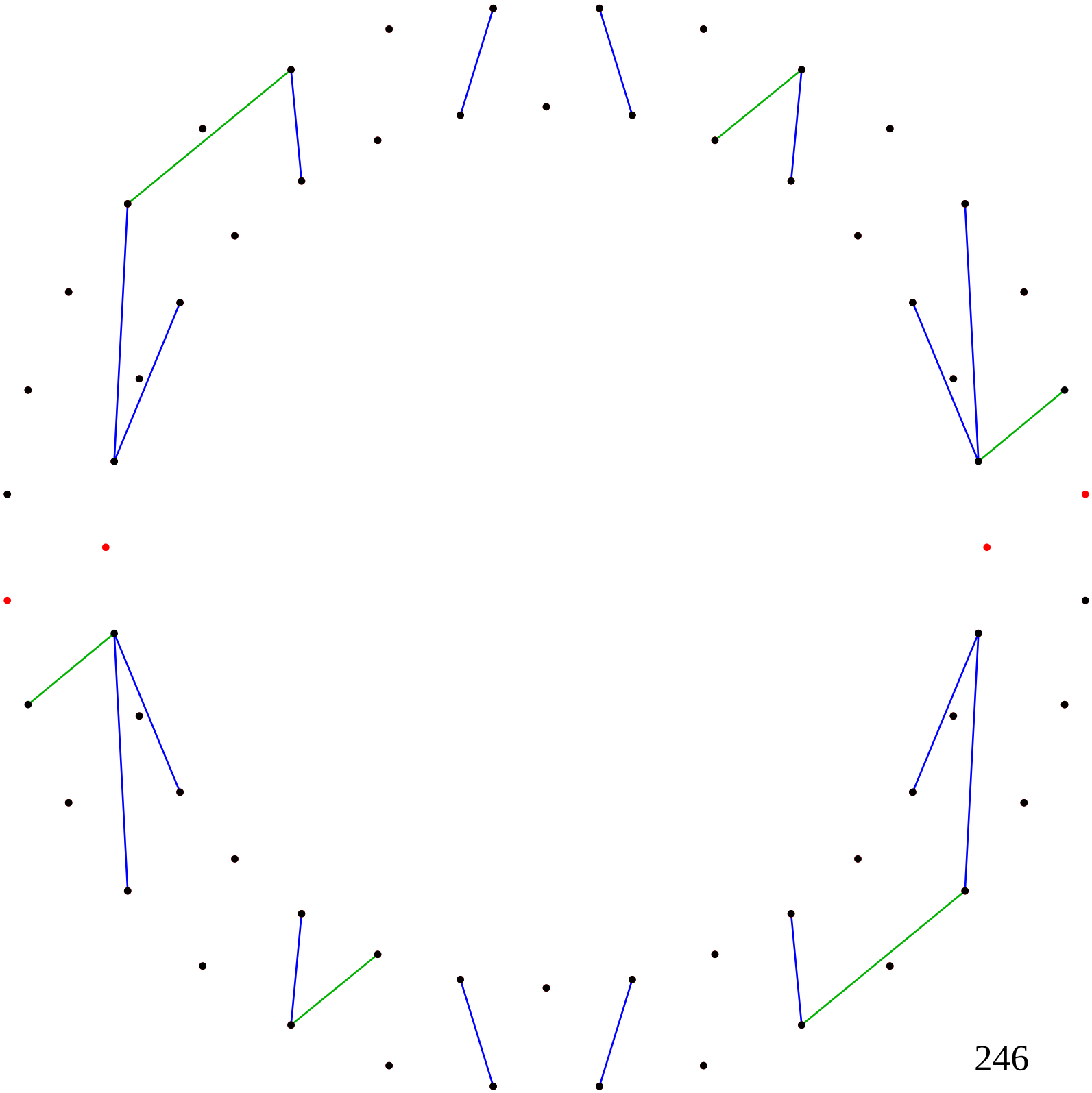
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 3456543

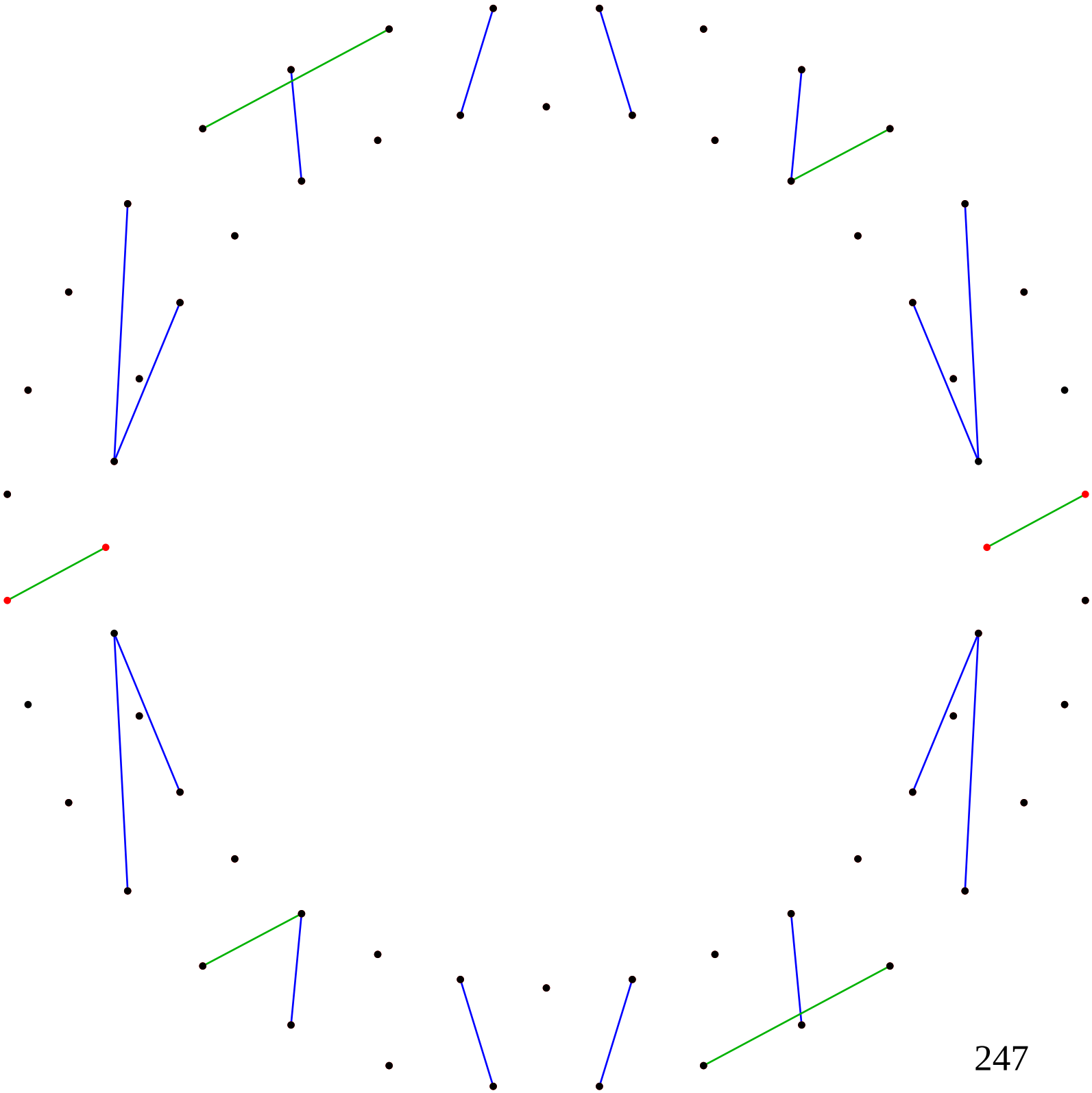
Compatible



Negative root for generator 2.

Positive root for 24567876542

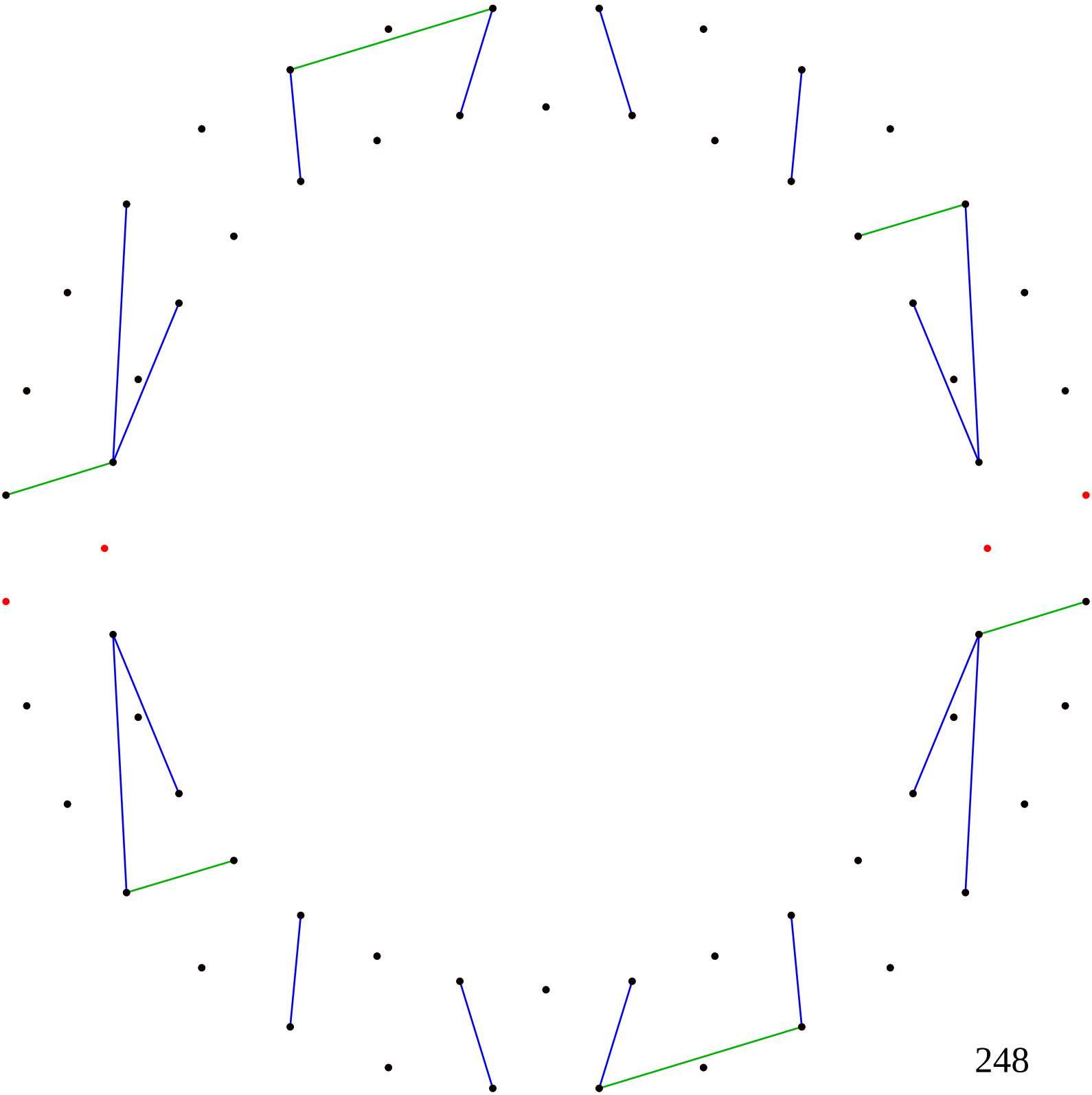
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 13456765431

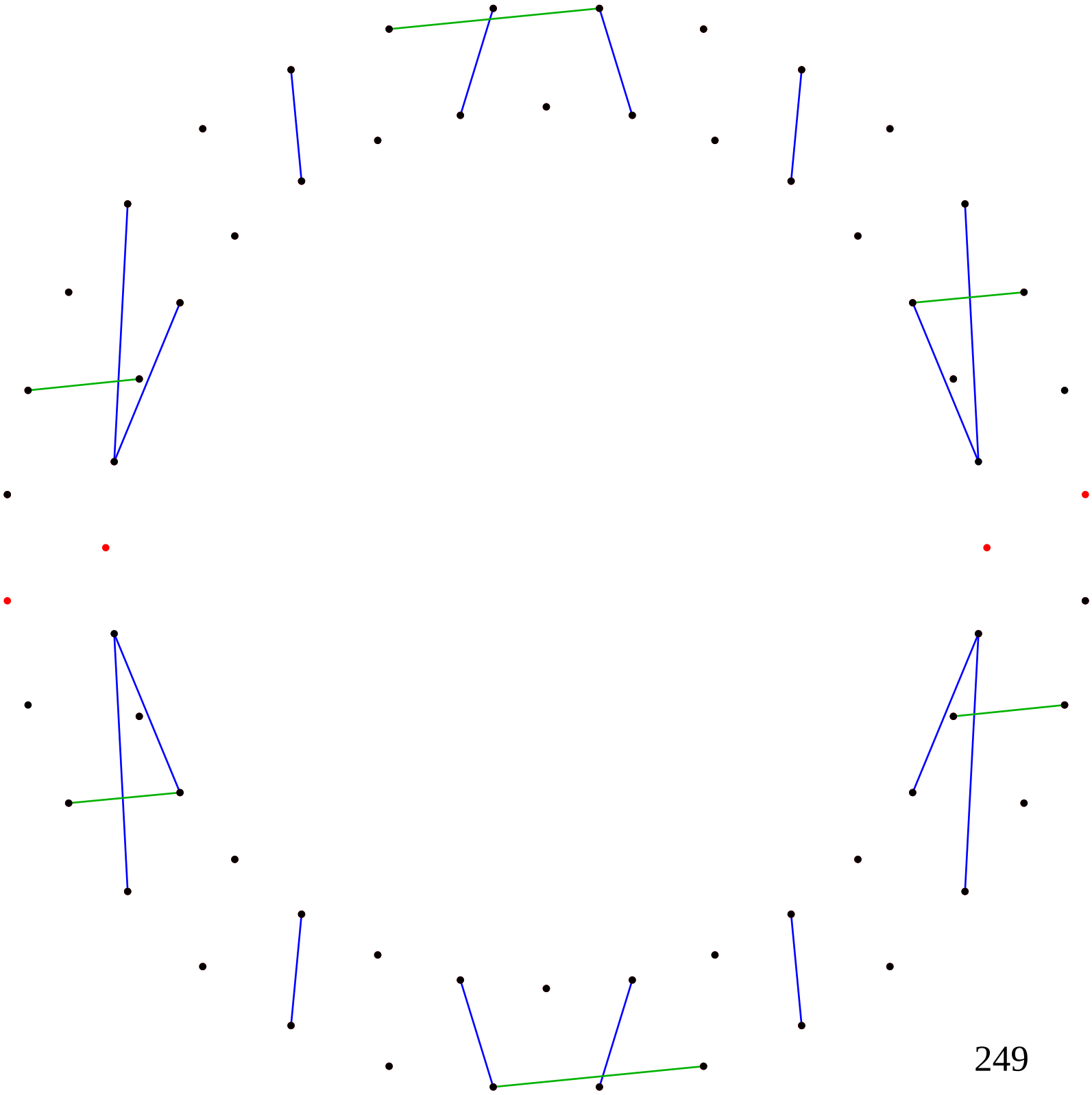
Compatible



Negative root for generator 2.

Positive root for 423454234

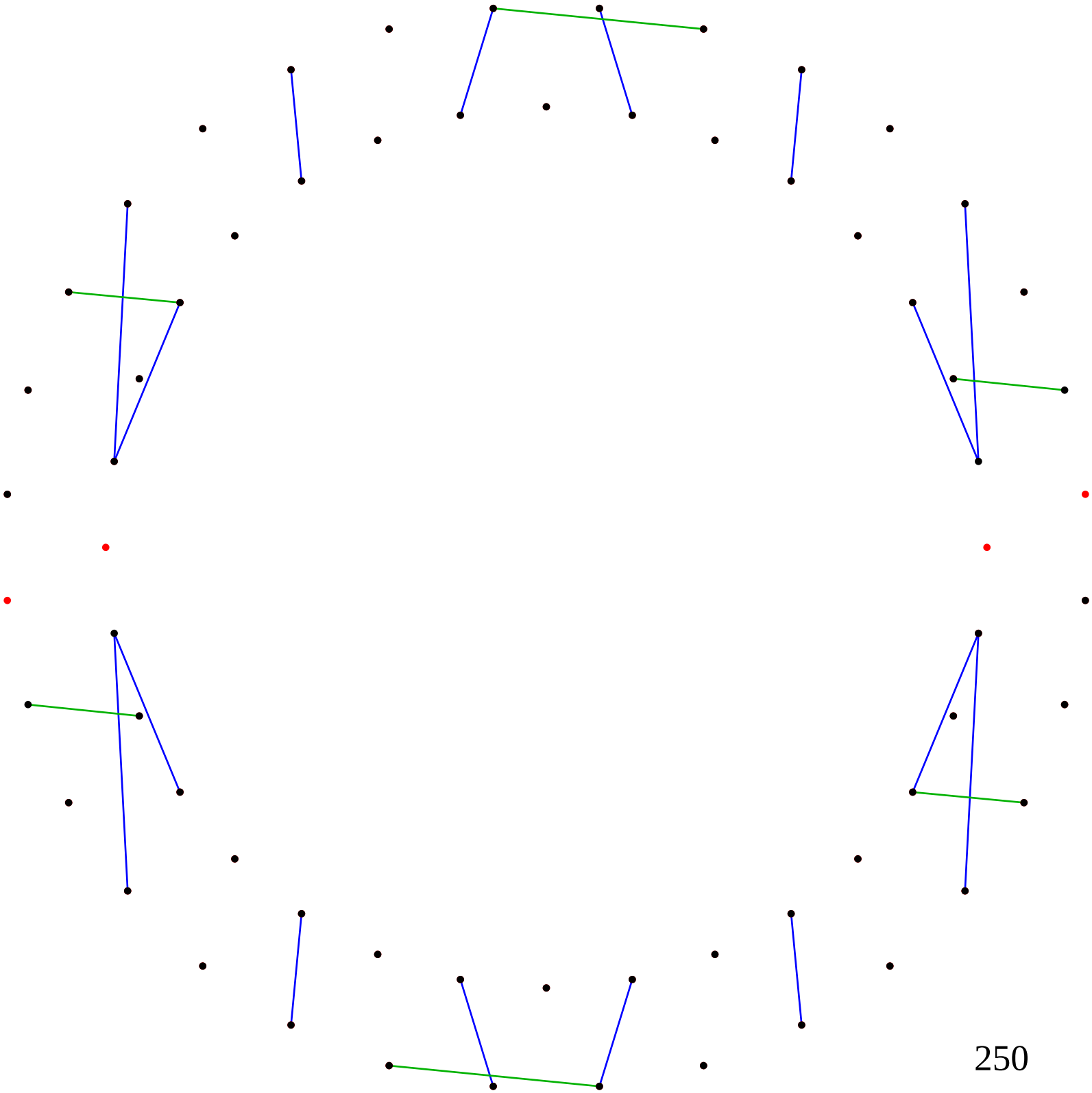
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 12345654231

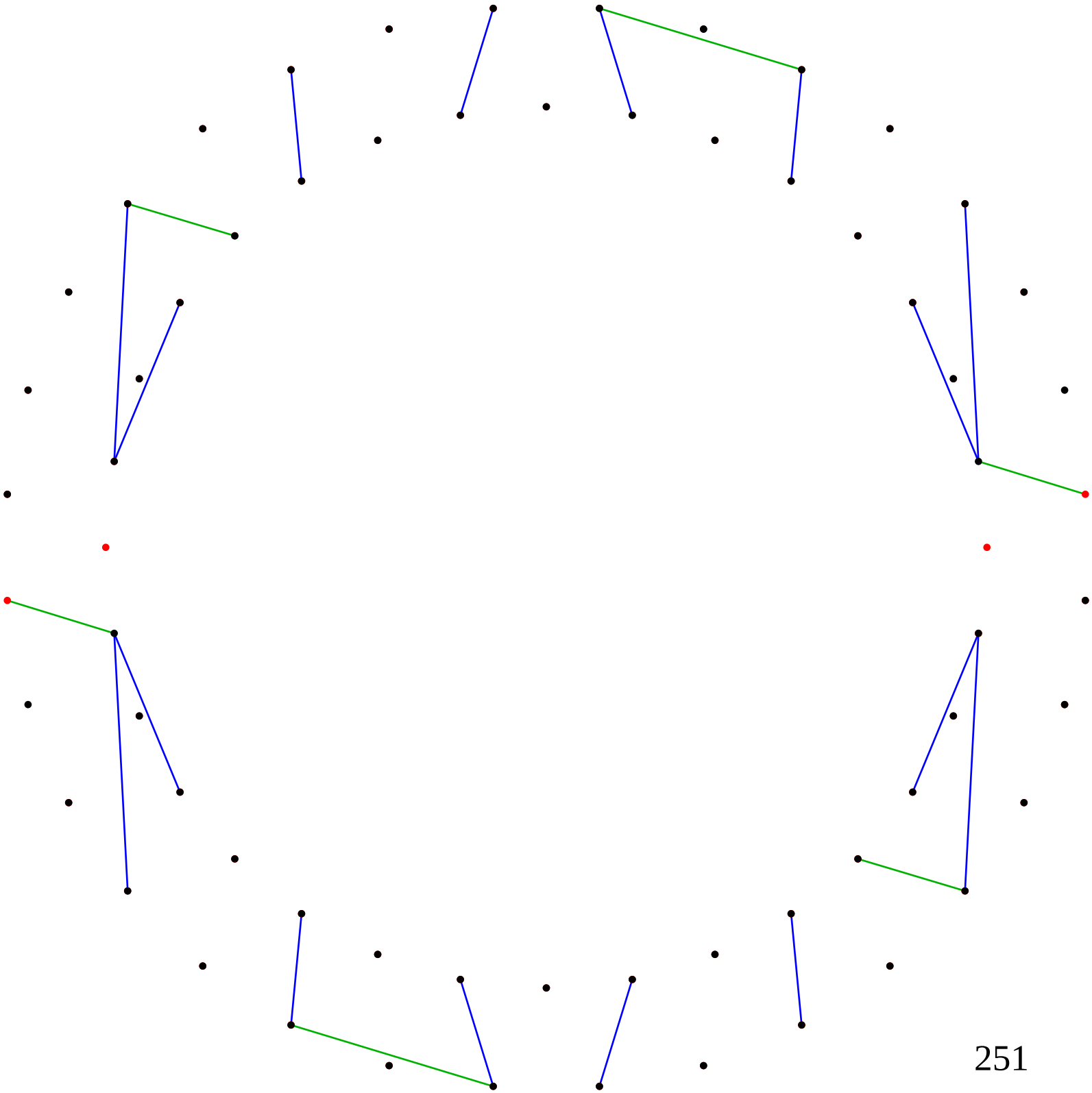
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 34567876543

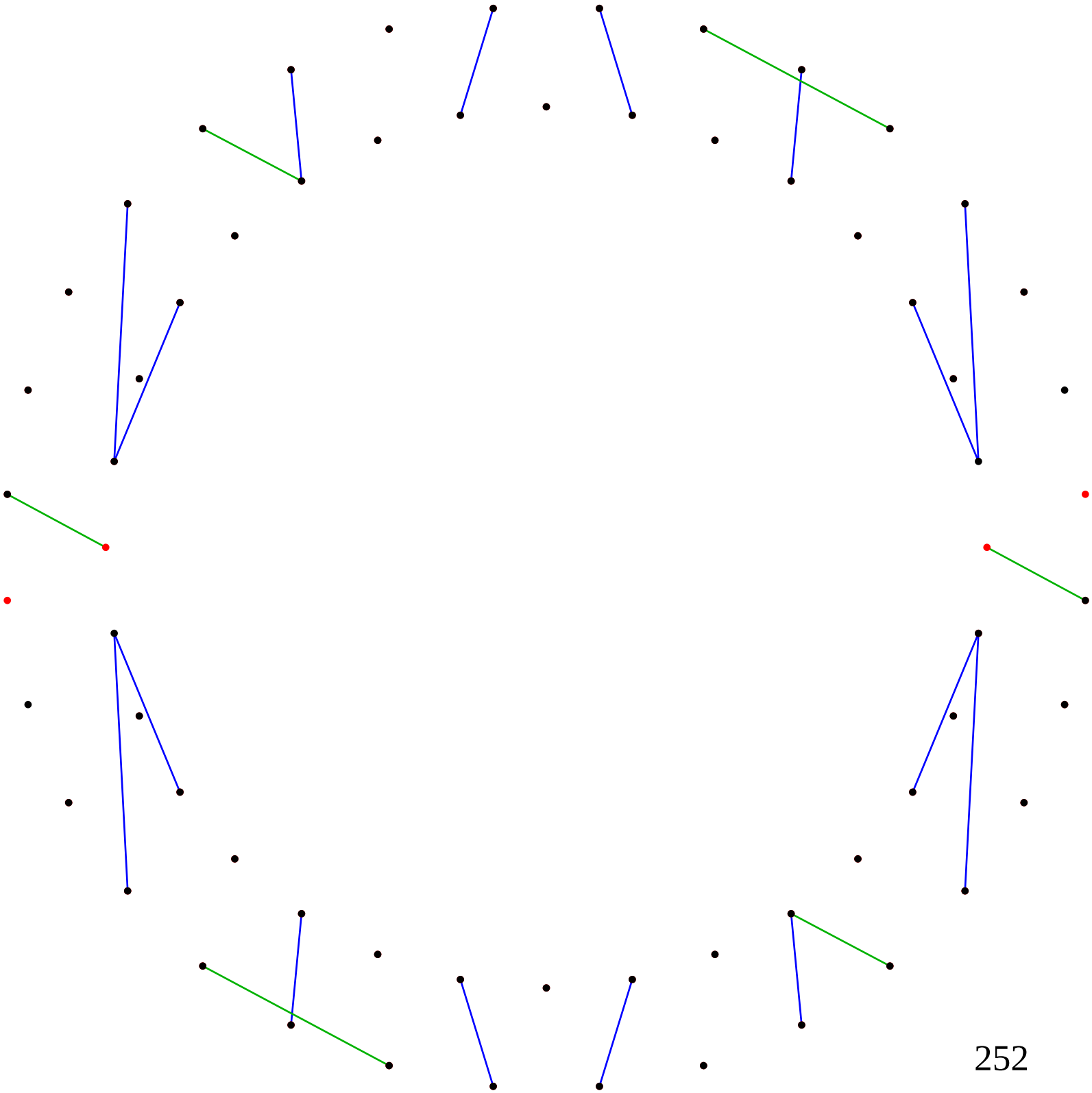
Compatible



Negative root for generator 2.

Positive root for 245676542

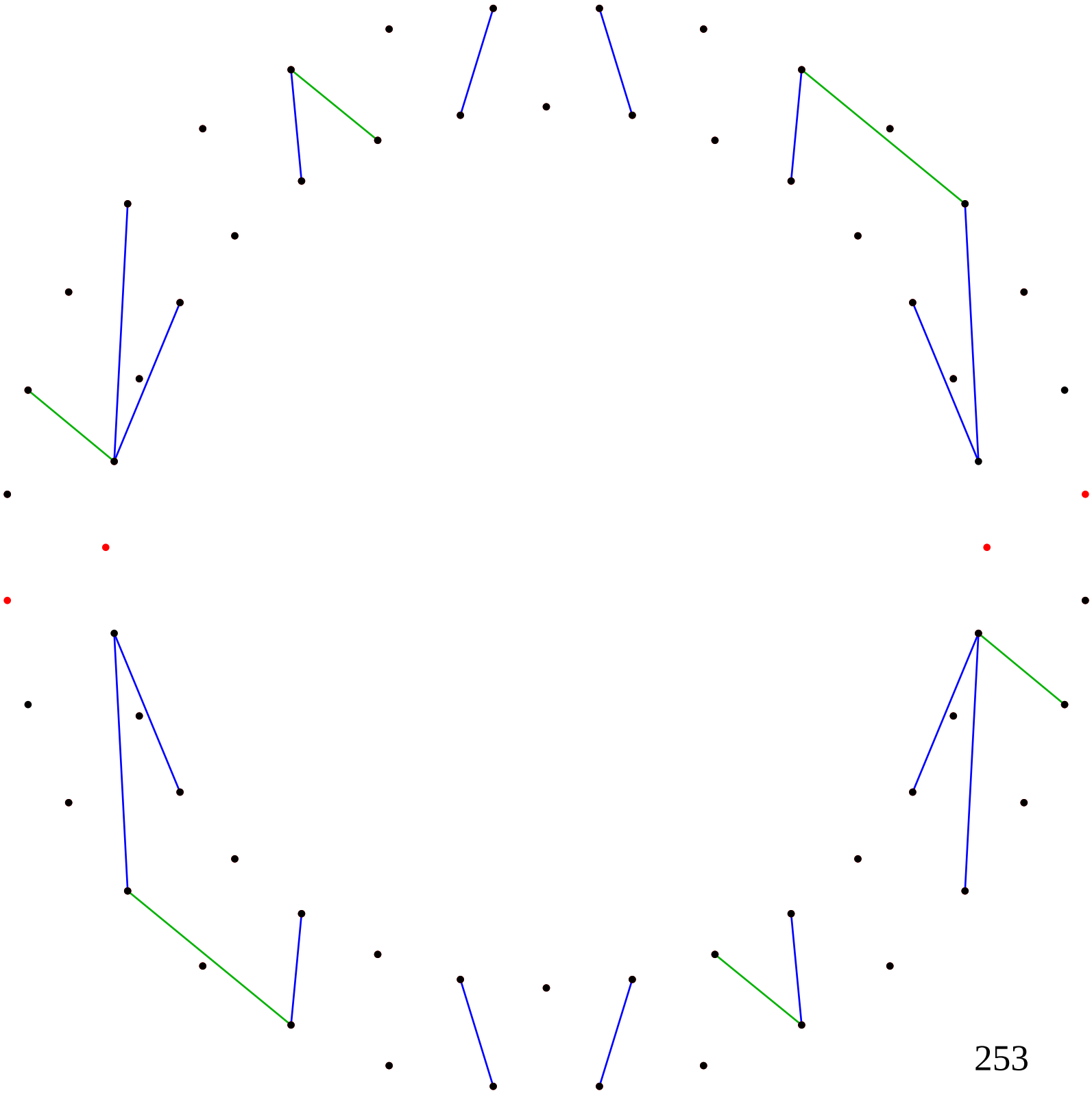
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 1345431

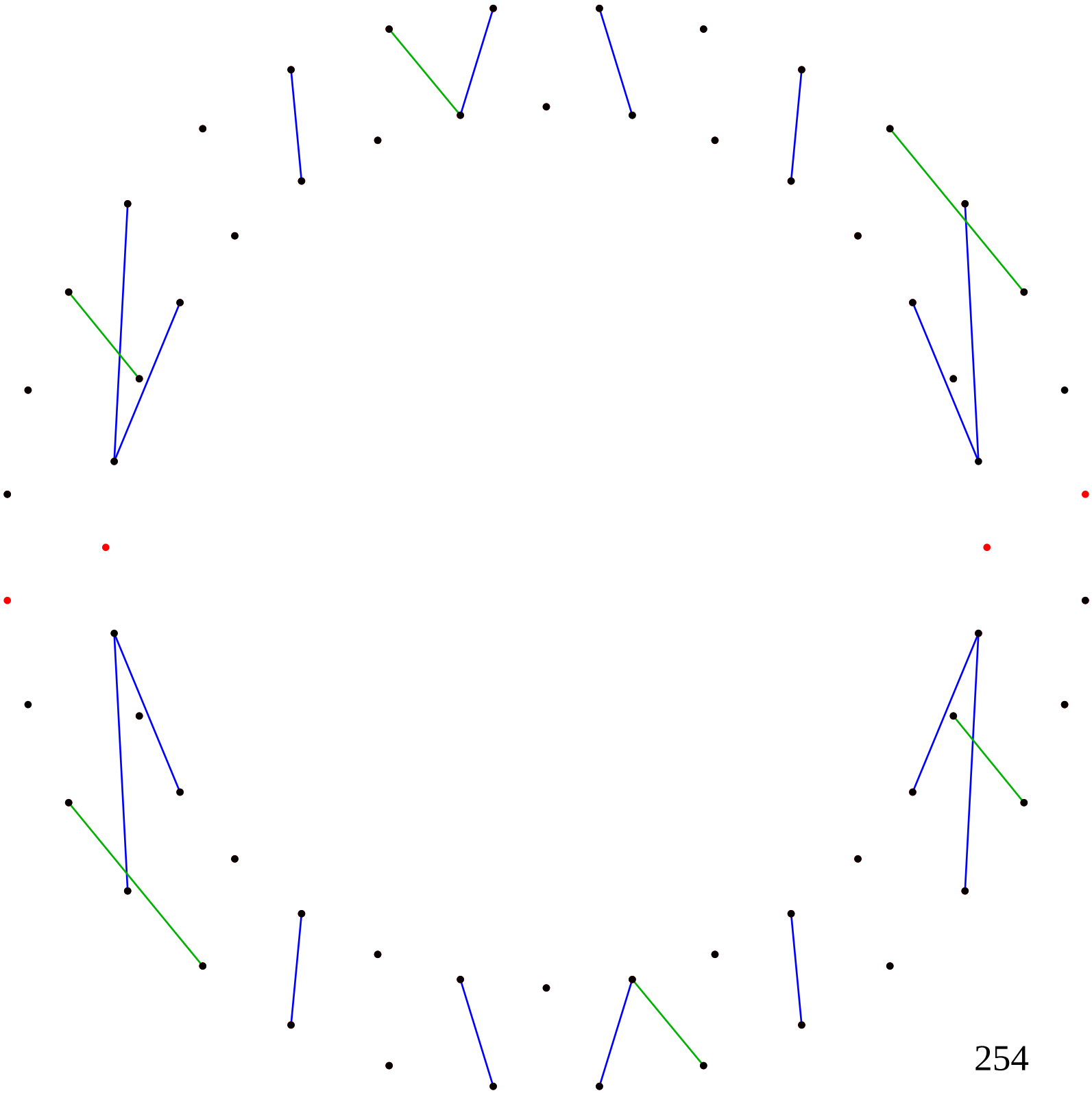
Compatible



Negative root for generator 2.

Positive root for 23423

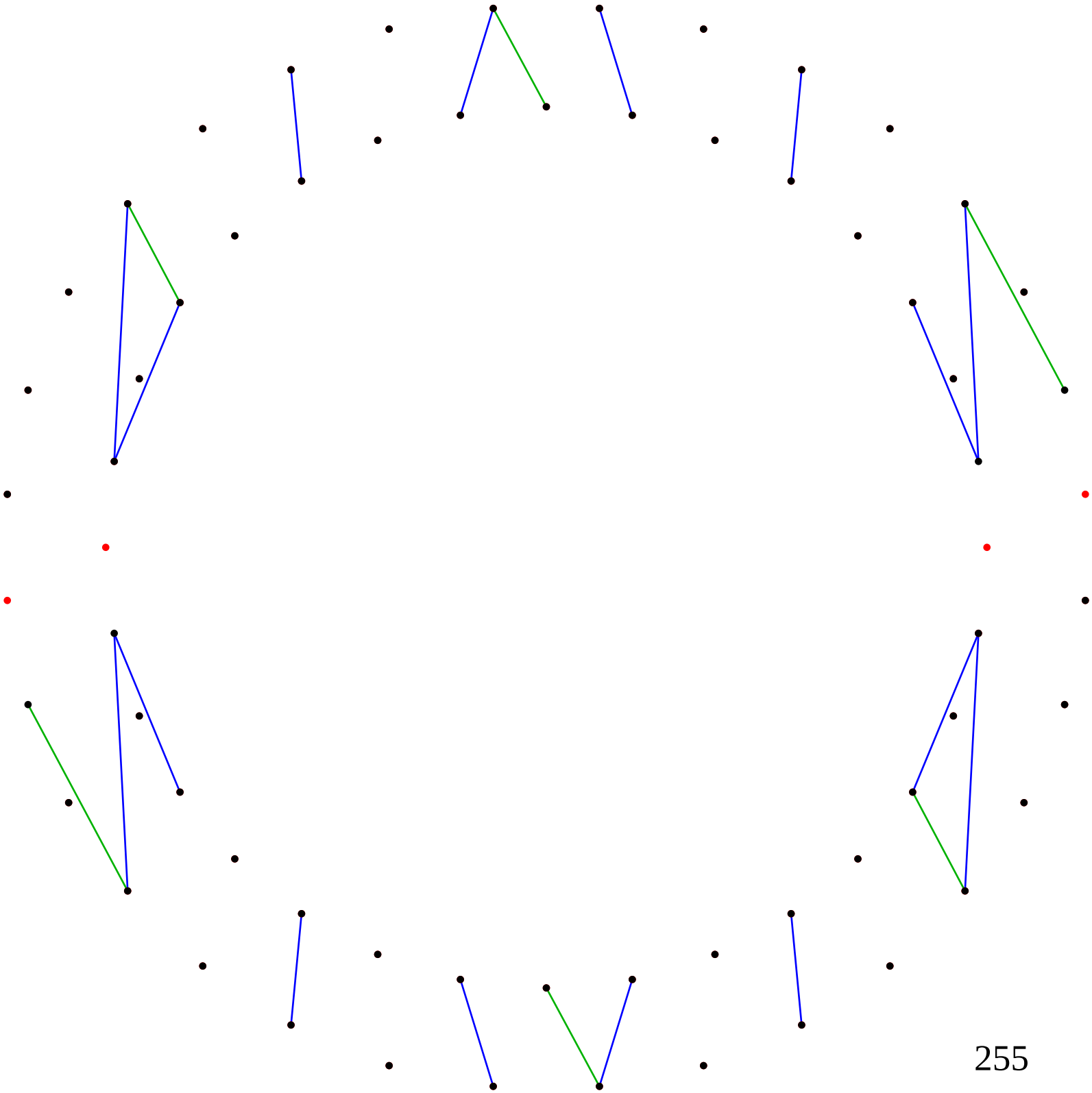
Incompatible [Degree 1]



Negative root for generator 2.

Positive root for 565

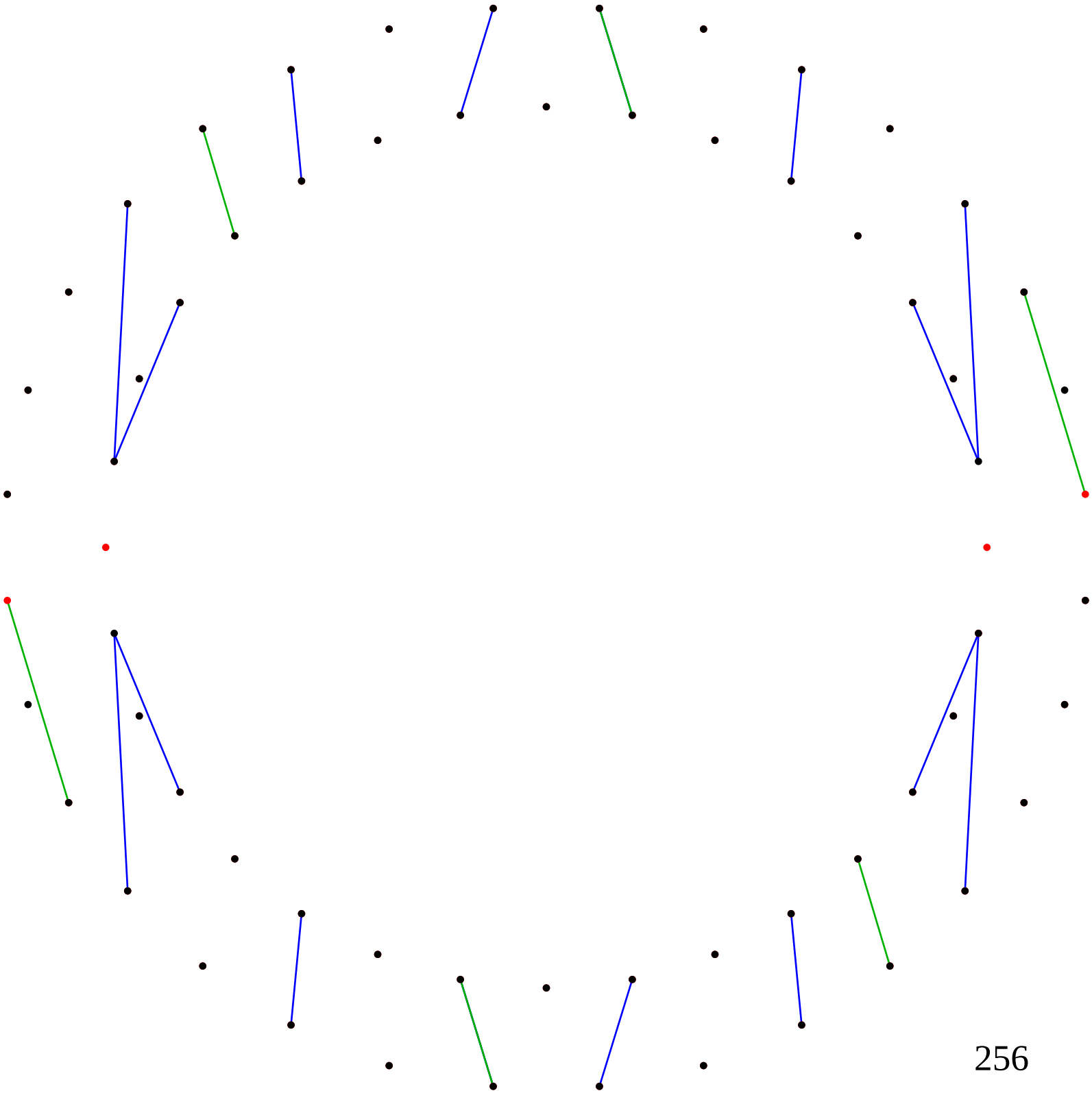
Compatible



Negative root for generator 2.

Positive root for 787

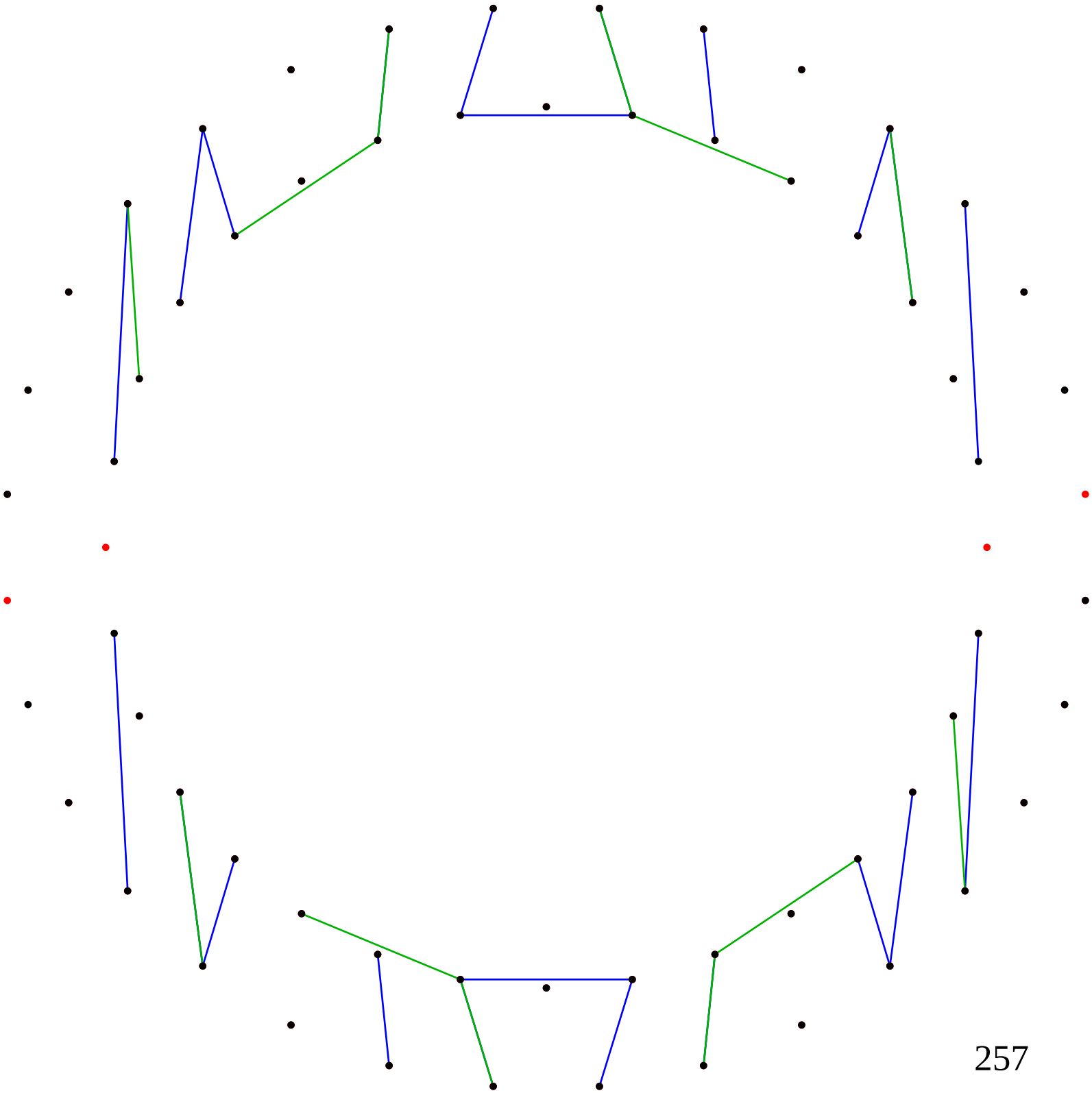
Compatible



Negative root for generator 3.

Negative root for generator 1.

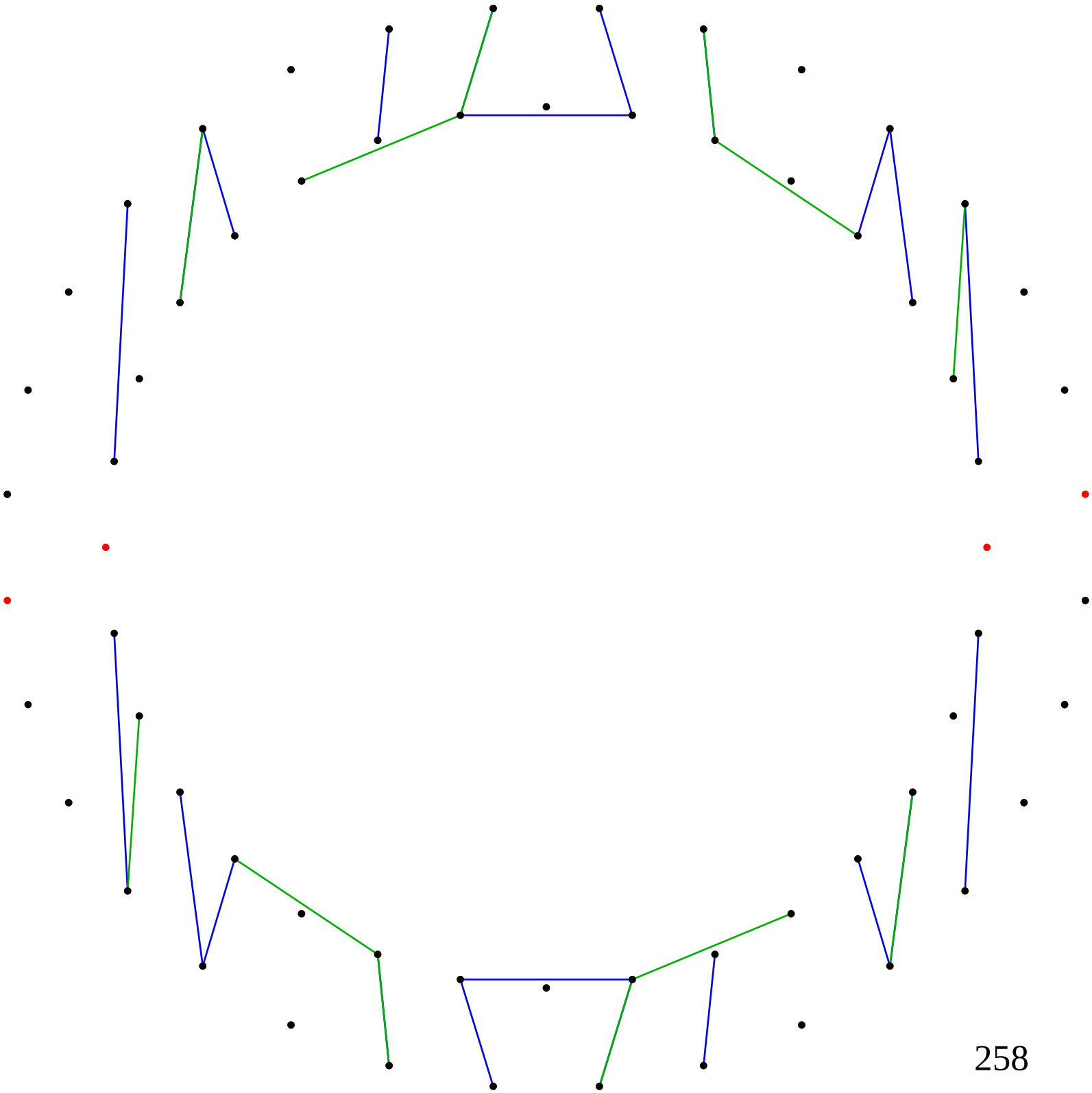
Compatible



Negative root for generator 3.

Positive root for 1

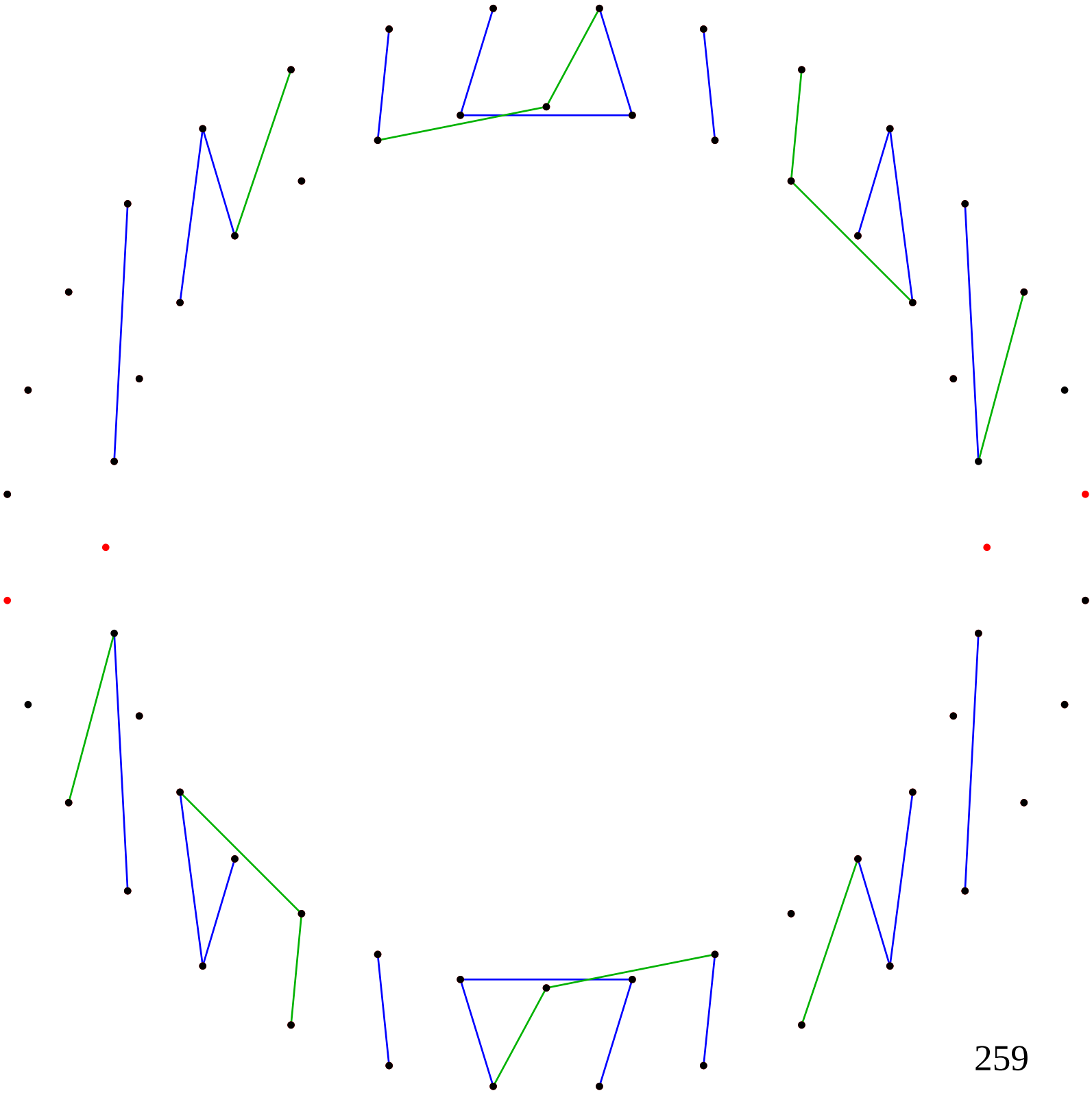
Compatible



Negative root for generator 3.

Positive root for 343

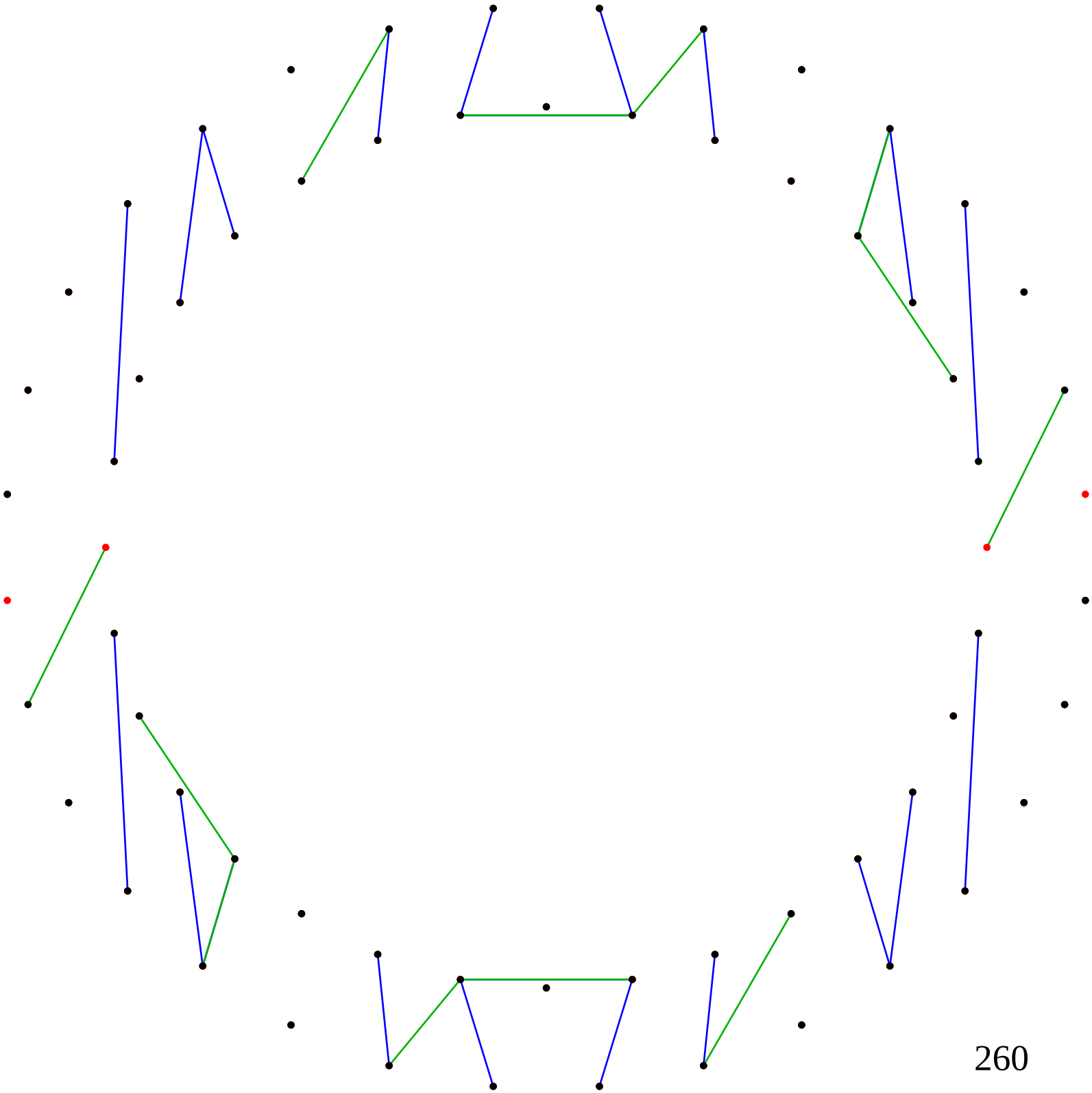
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 2456542

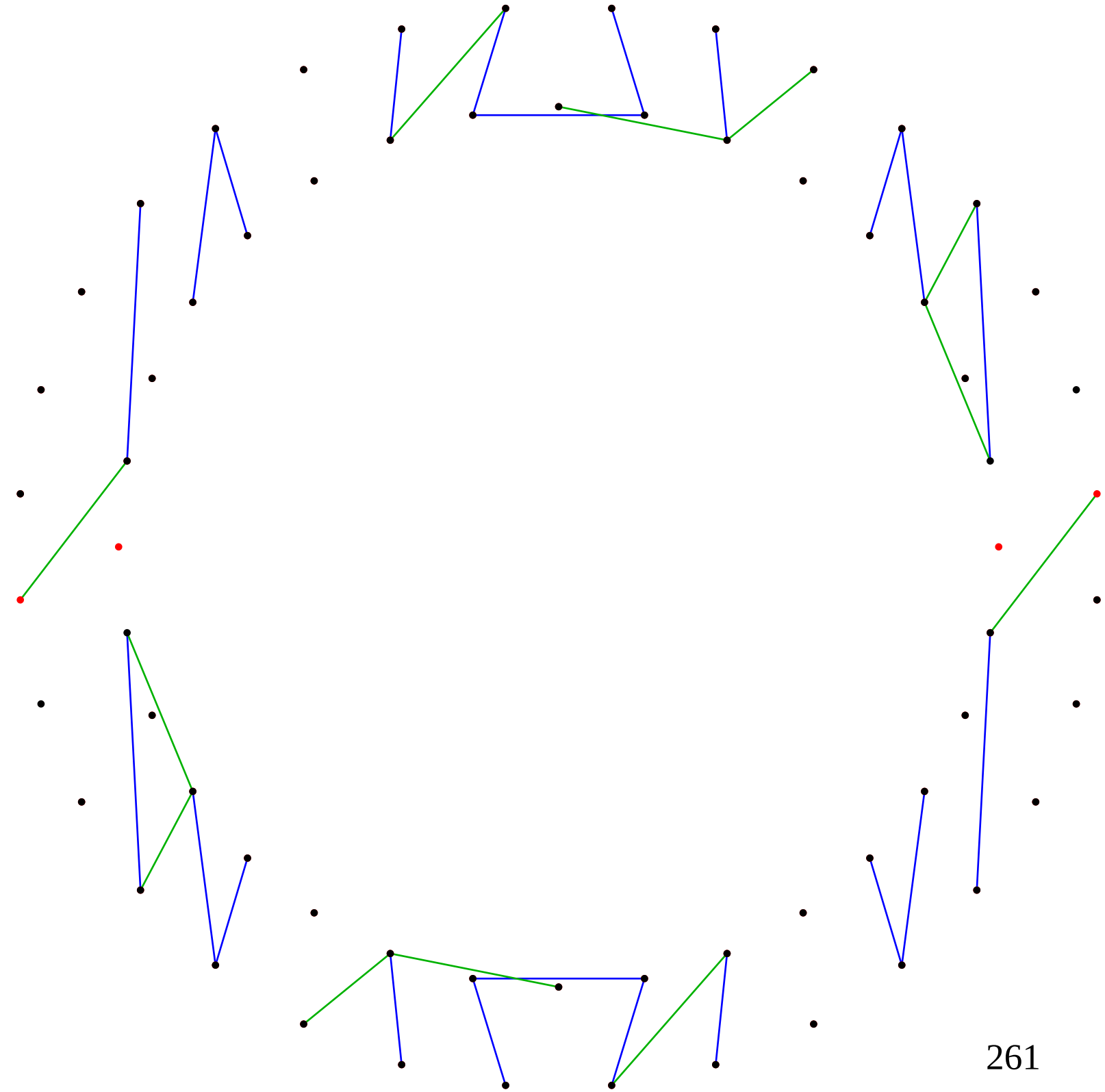
Compatible



Negative root for generator 3.

Positive root for 13456787654321

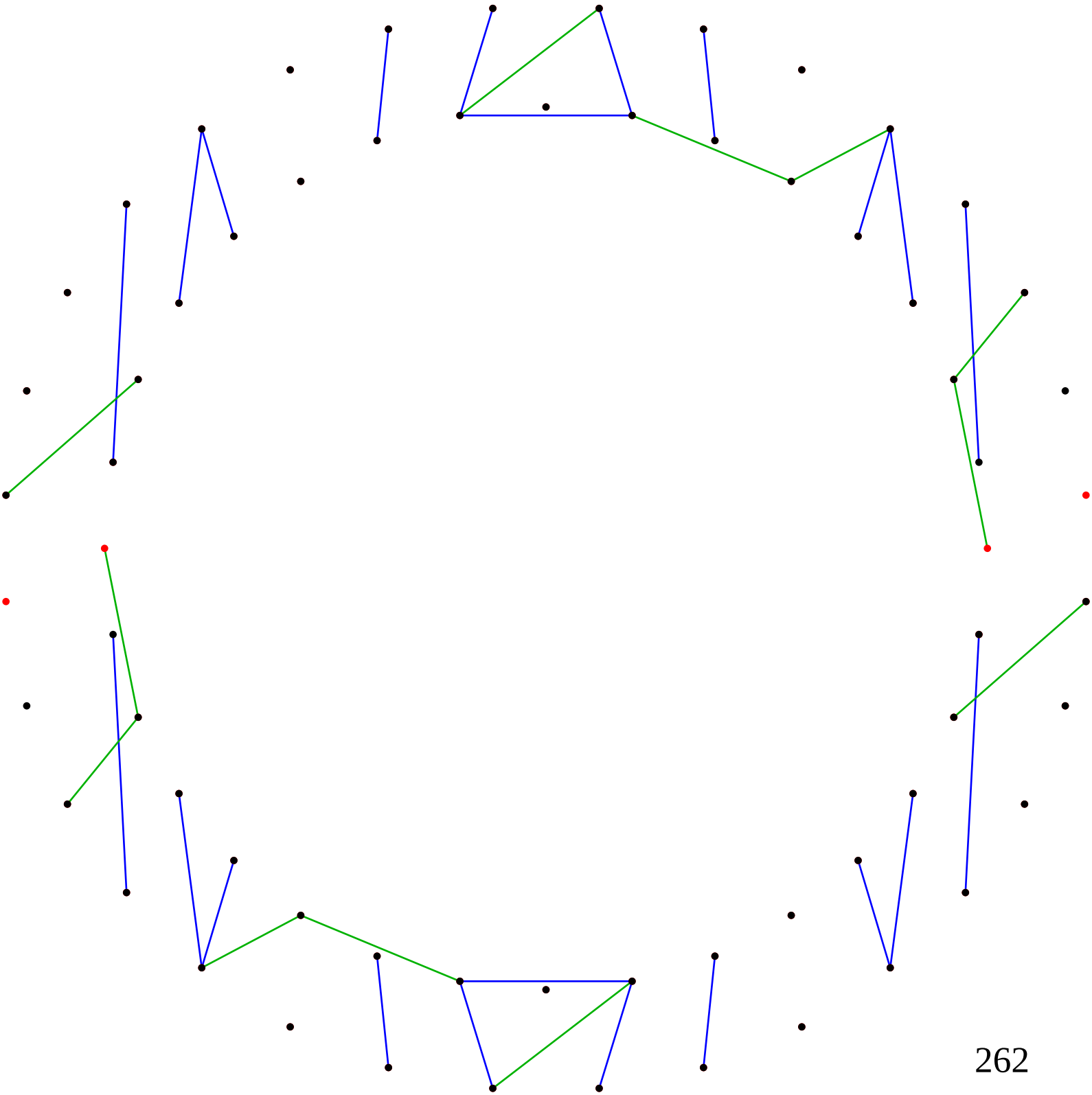
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 4234567654234

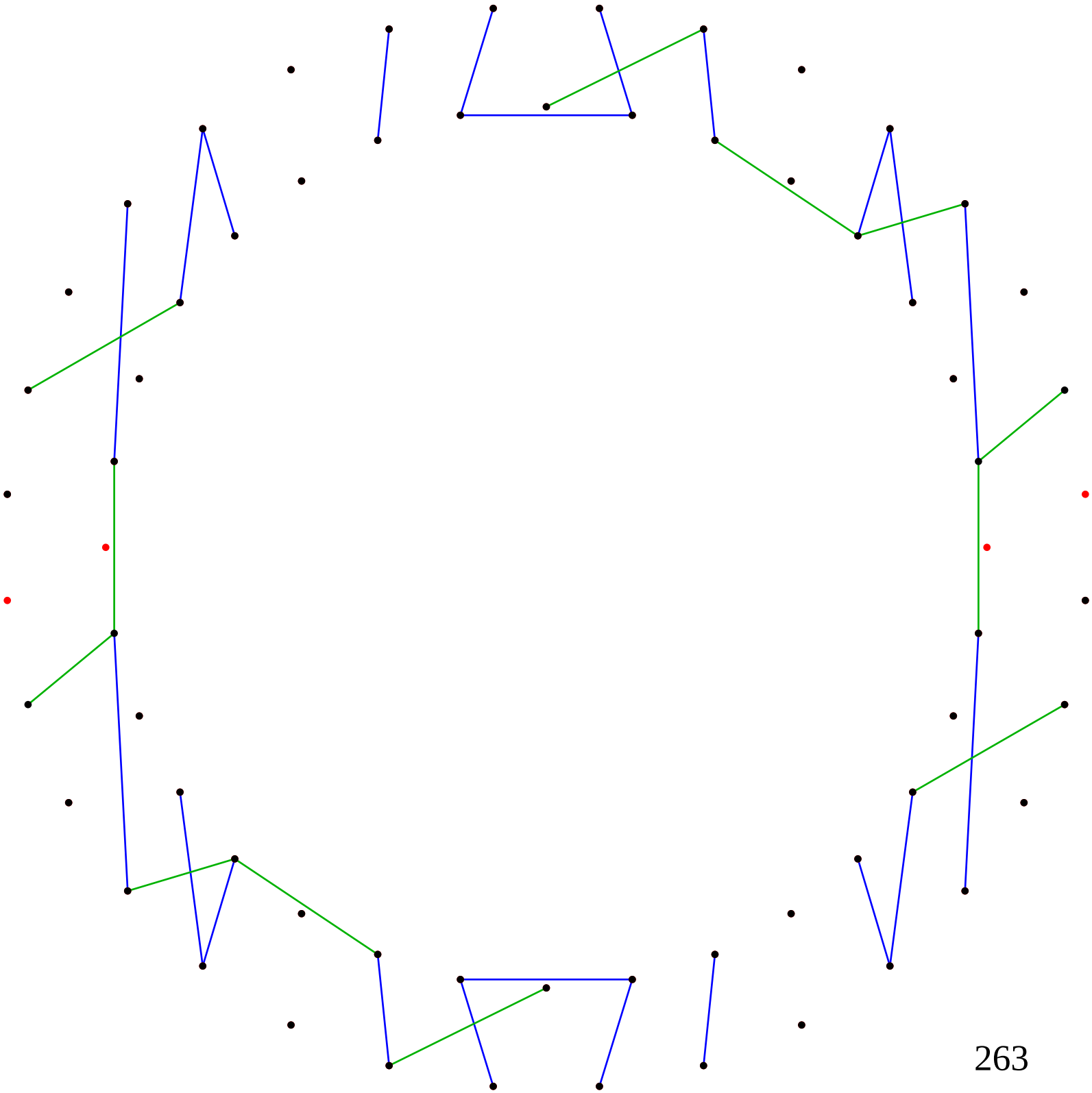
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 154234565423145

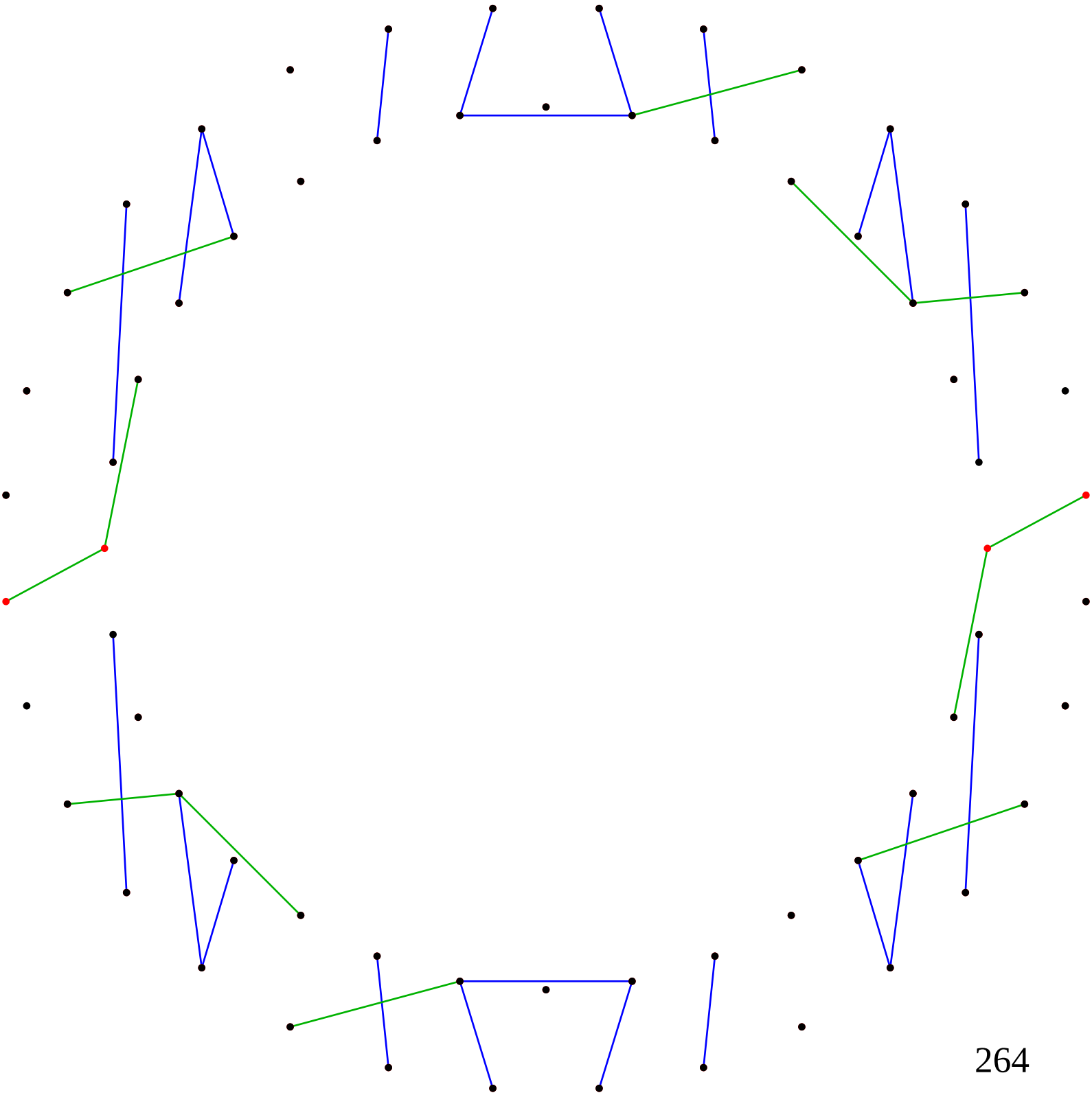
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 31423456787654231 43

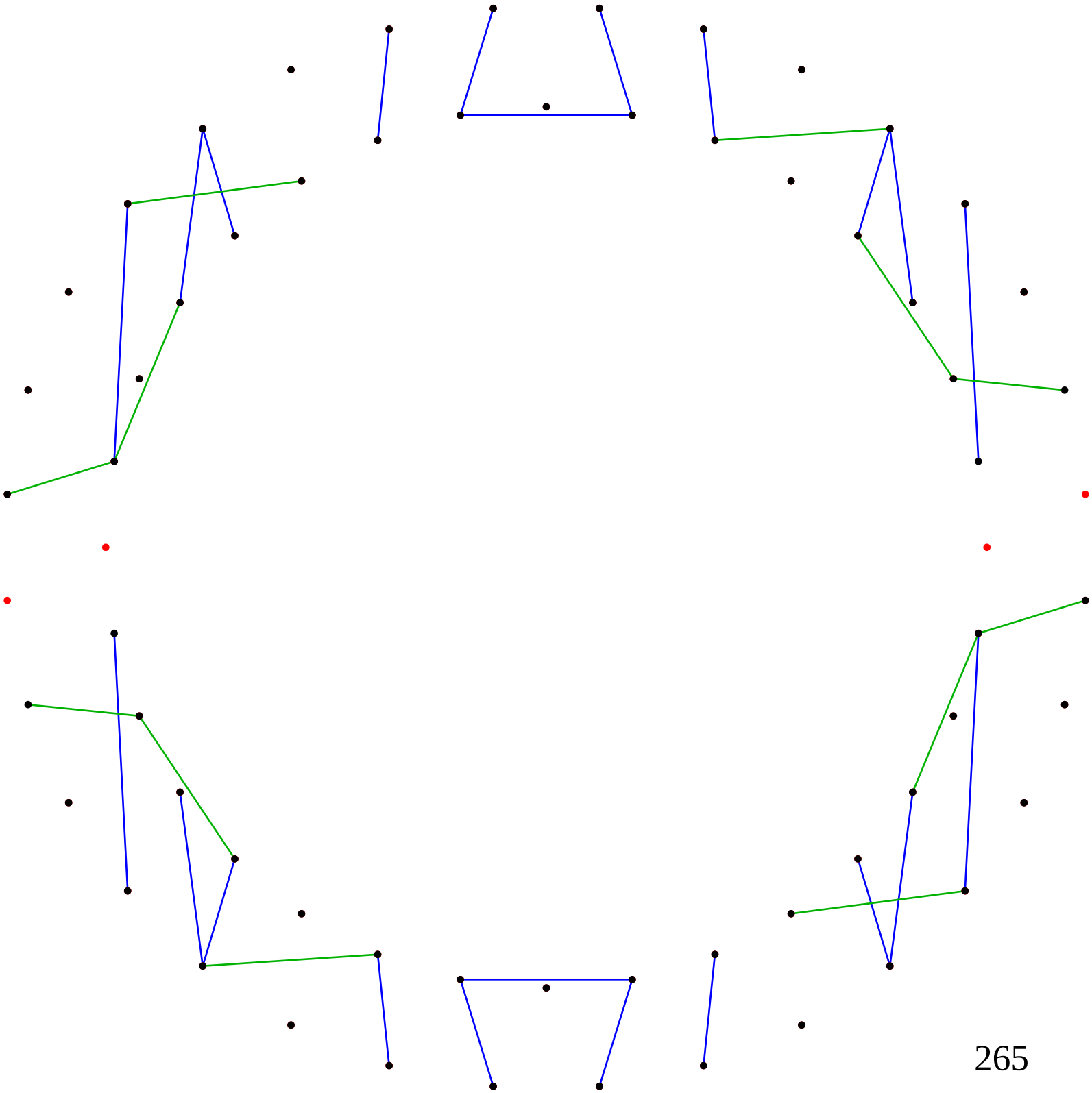
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 65423456765423456

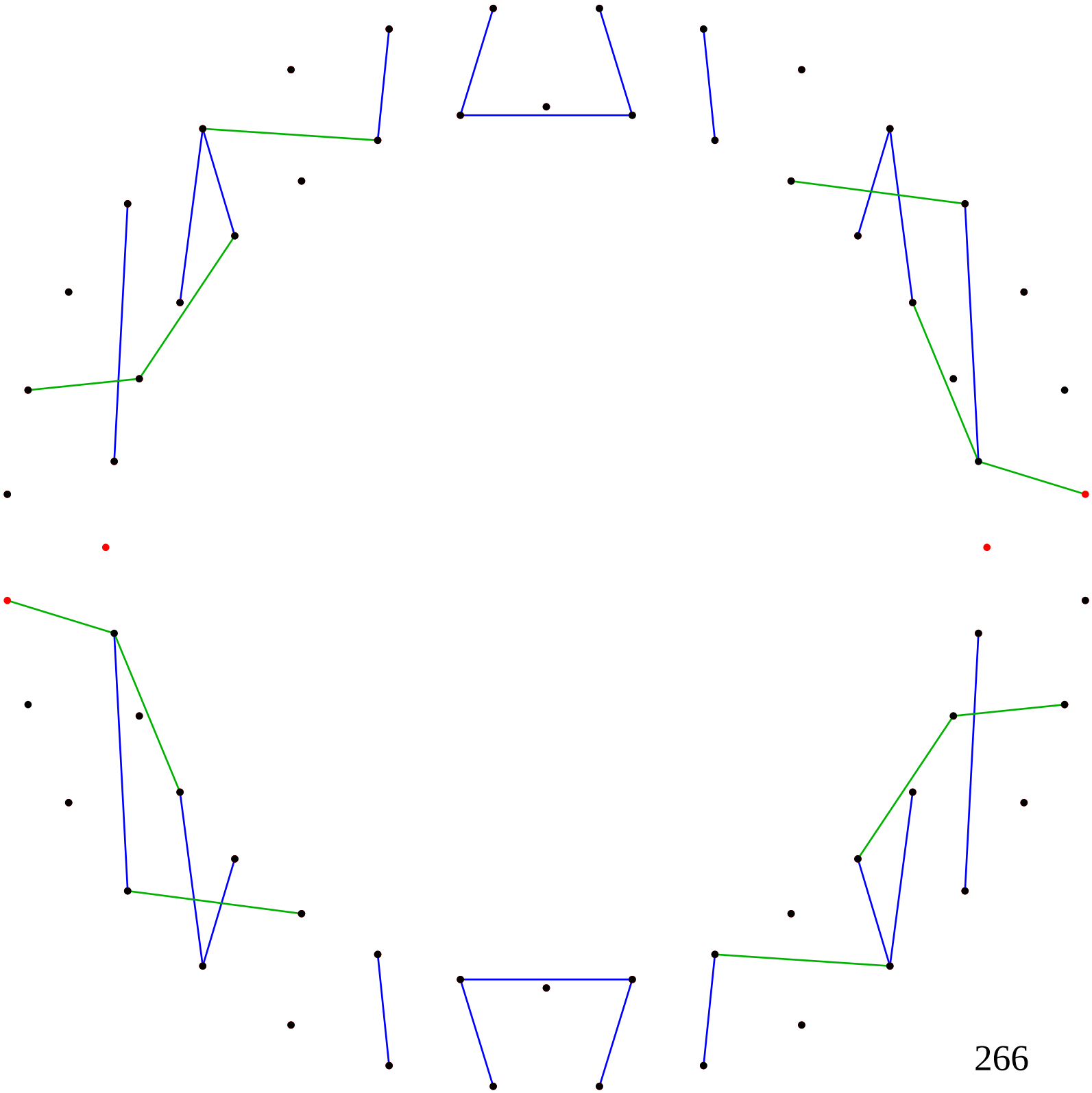
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 15423456787654231 45

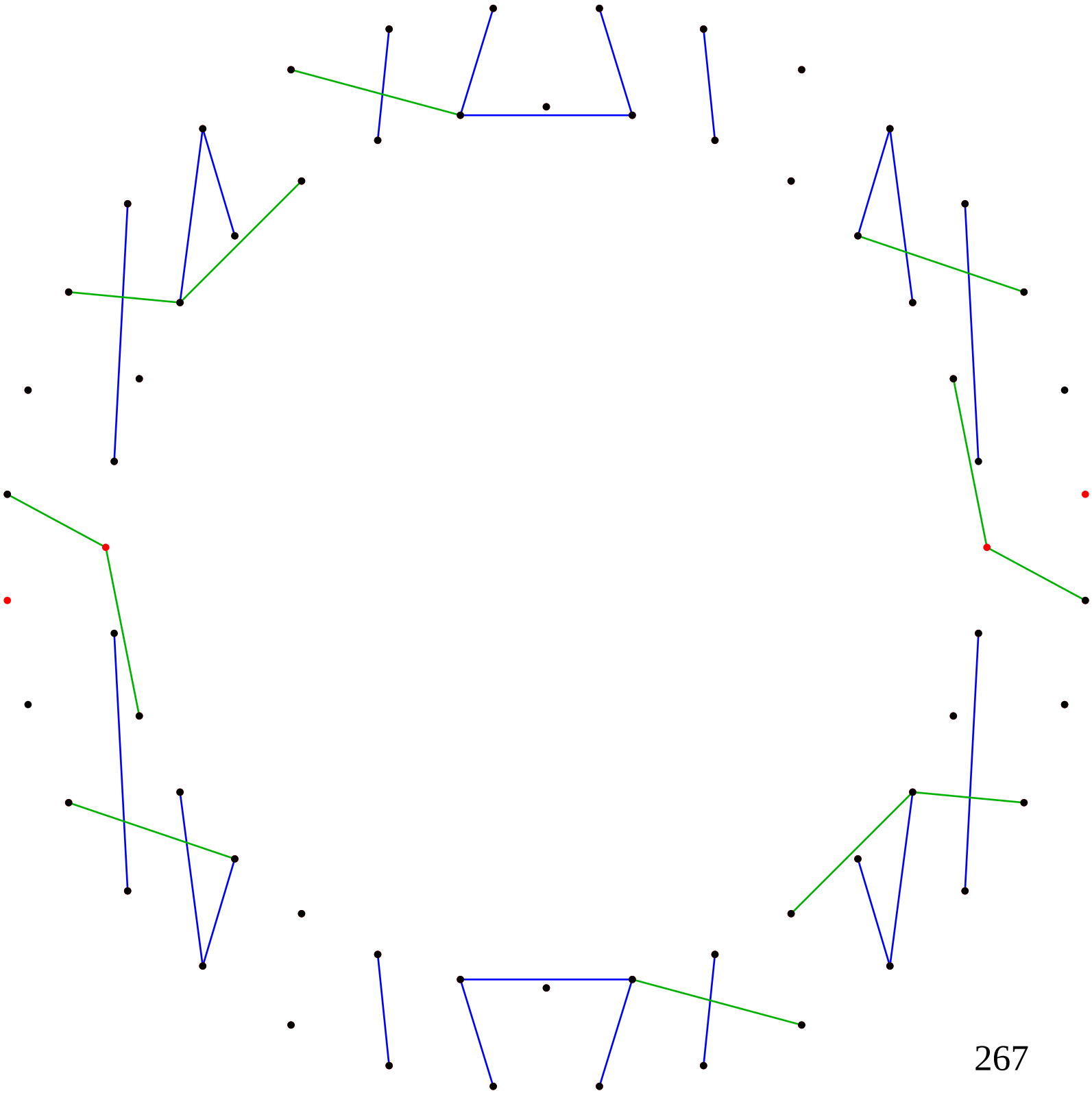
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 31423456765423143

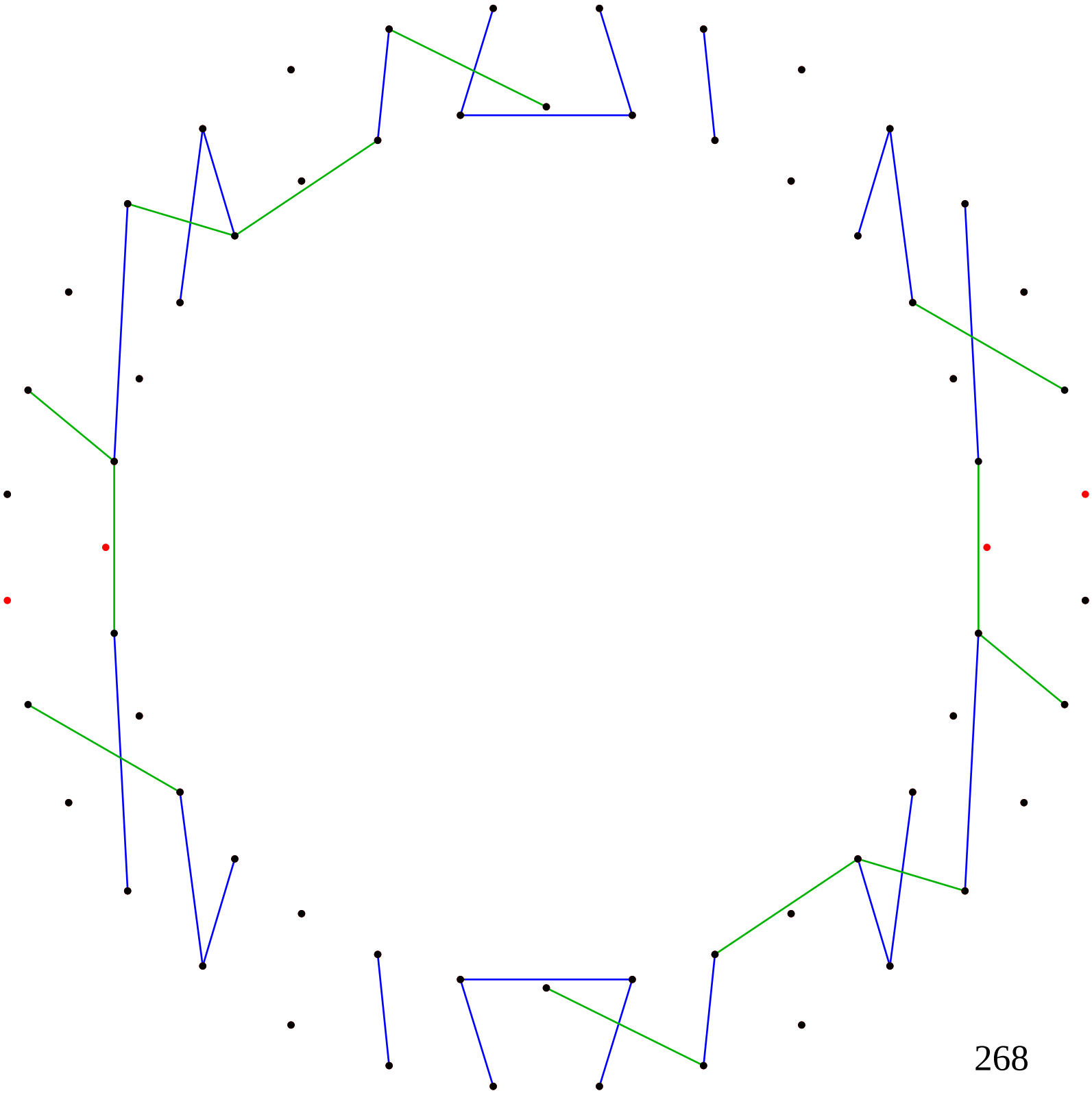
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 5423456542345

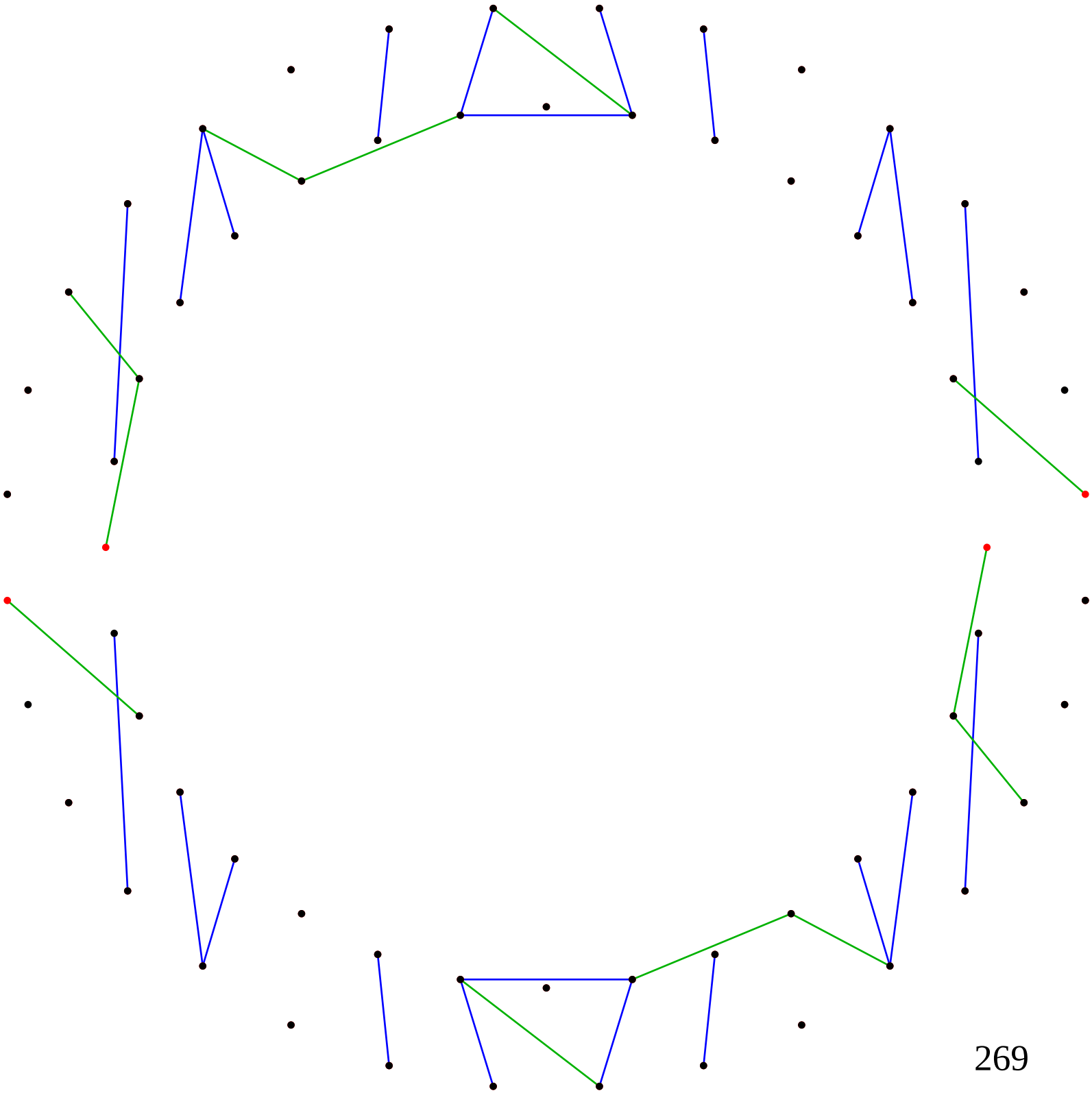
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 123456787654231

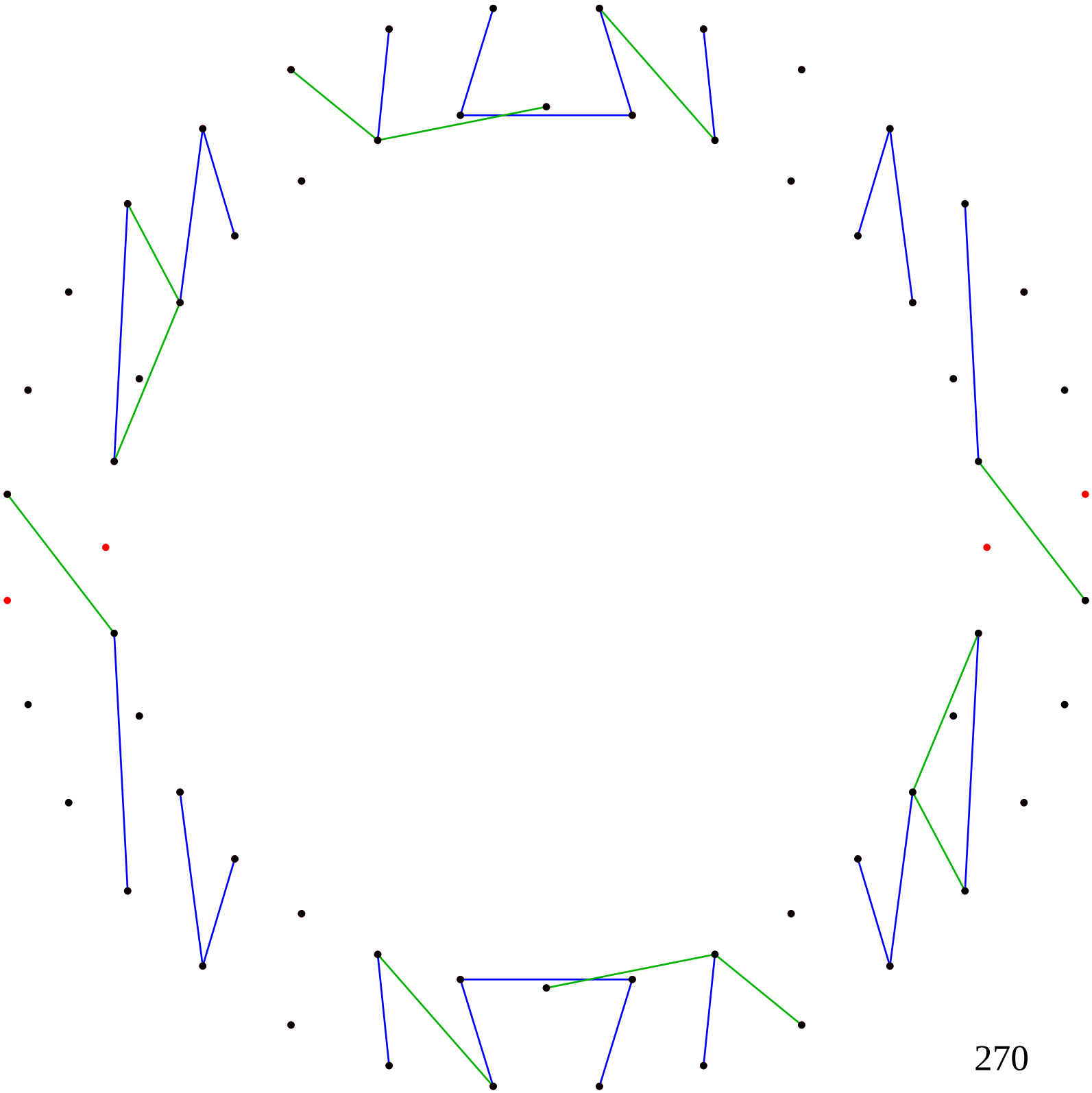
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 345676543

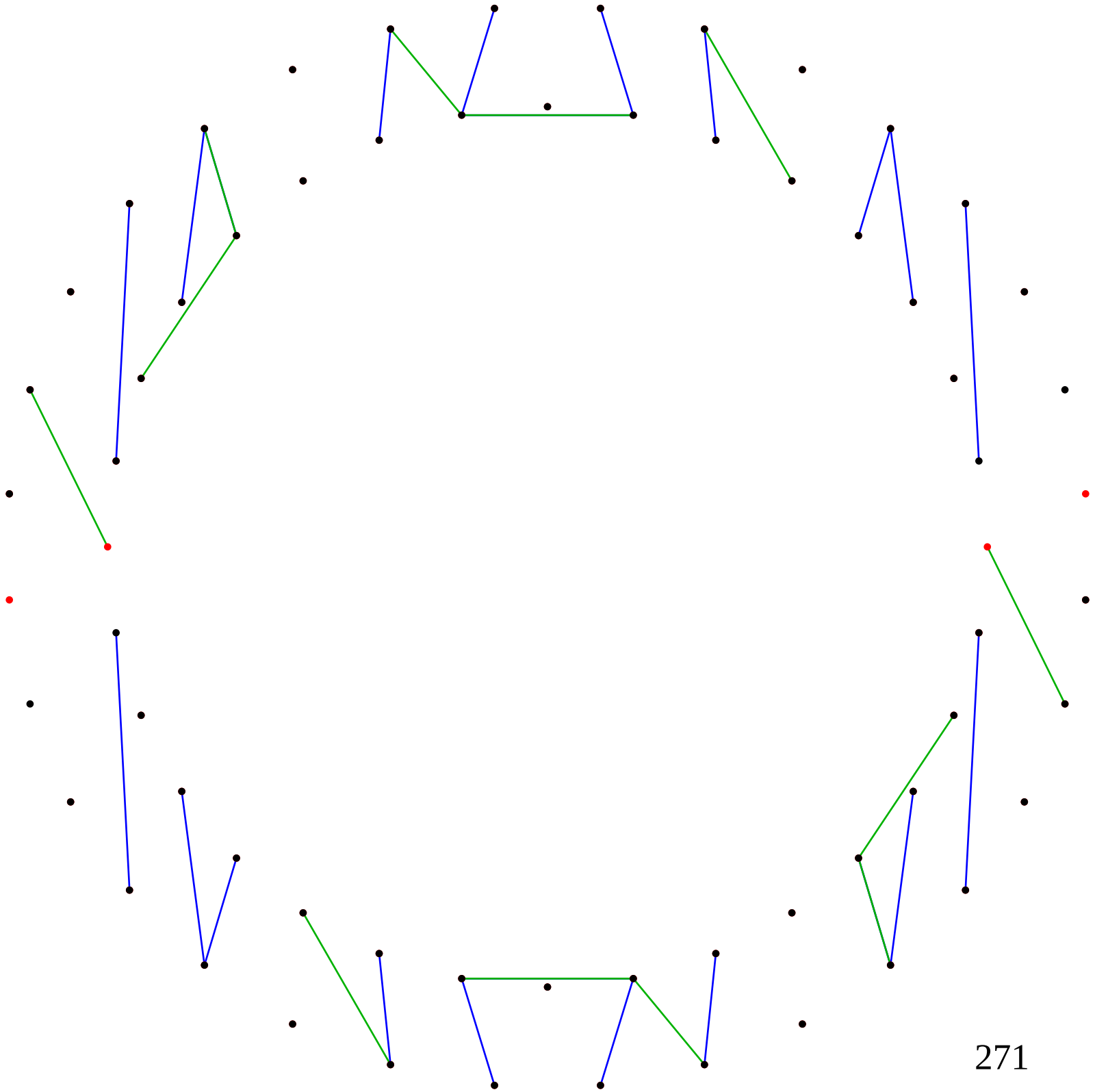
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 24542

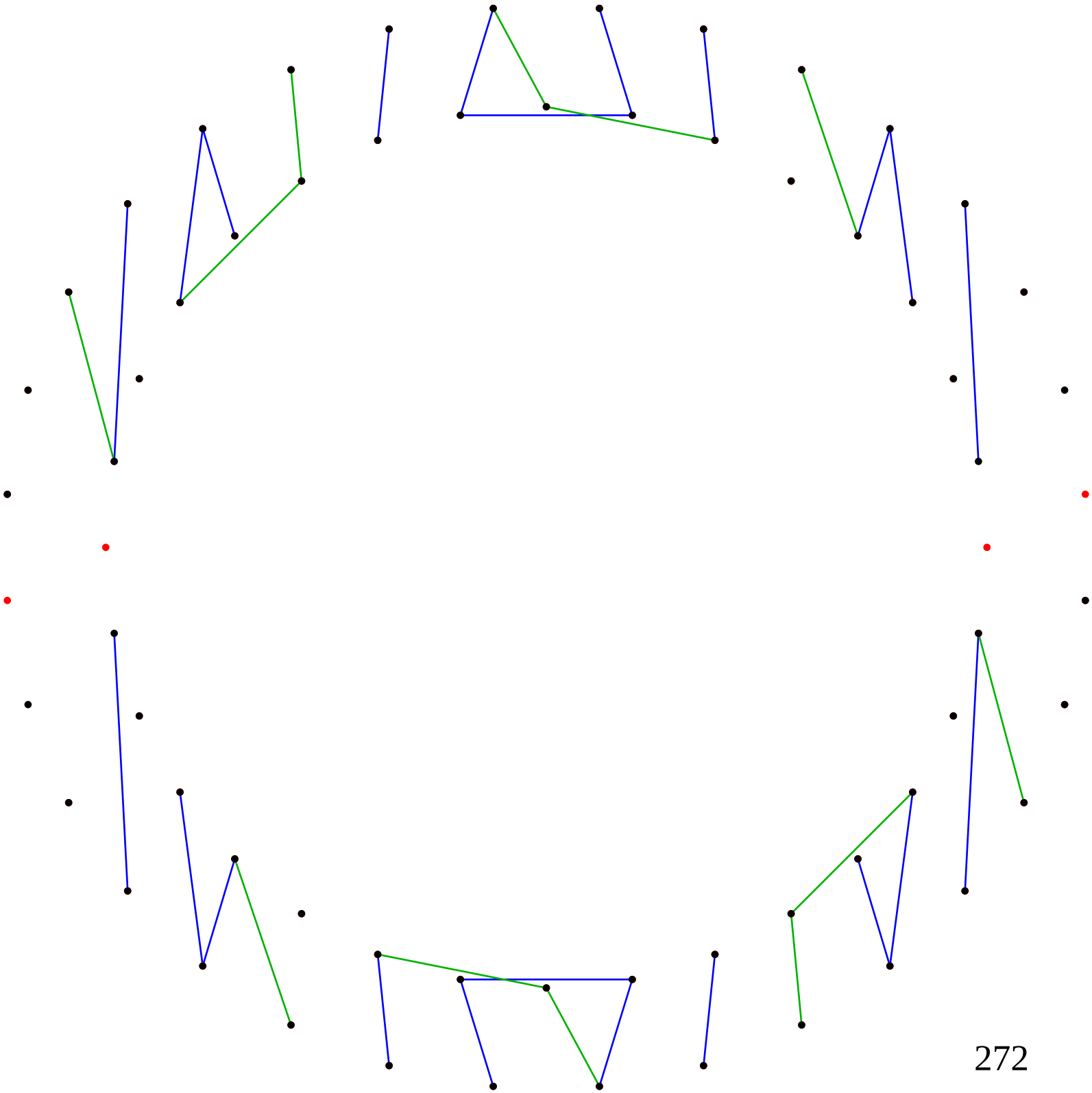
Compatible



Negative root for generator 3.

Positive root for 131

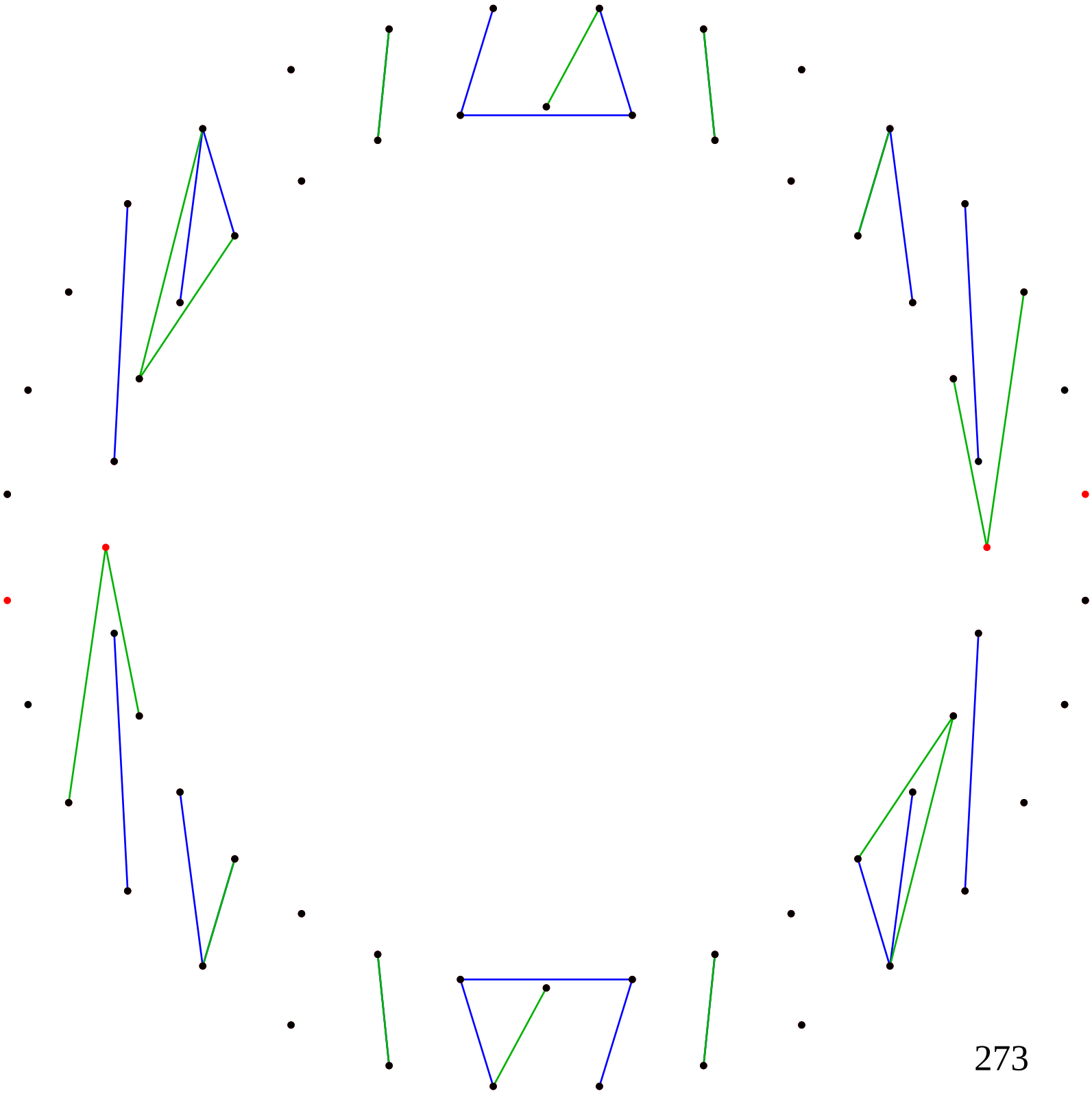
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 242

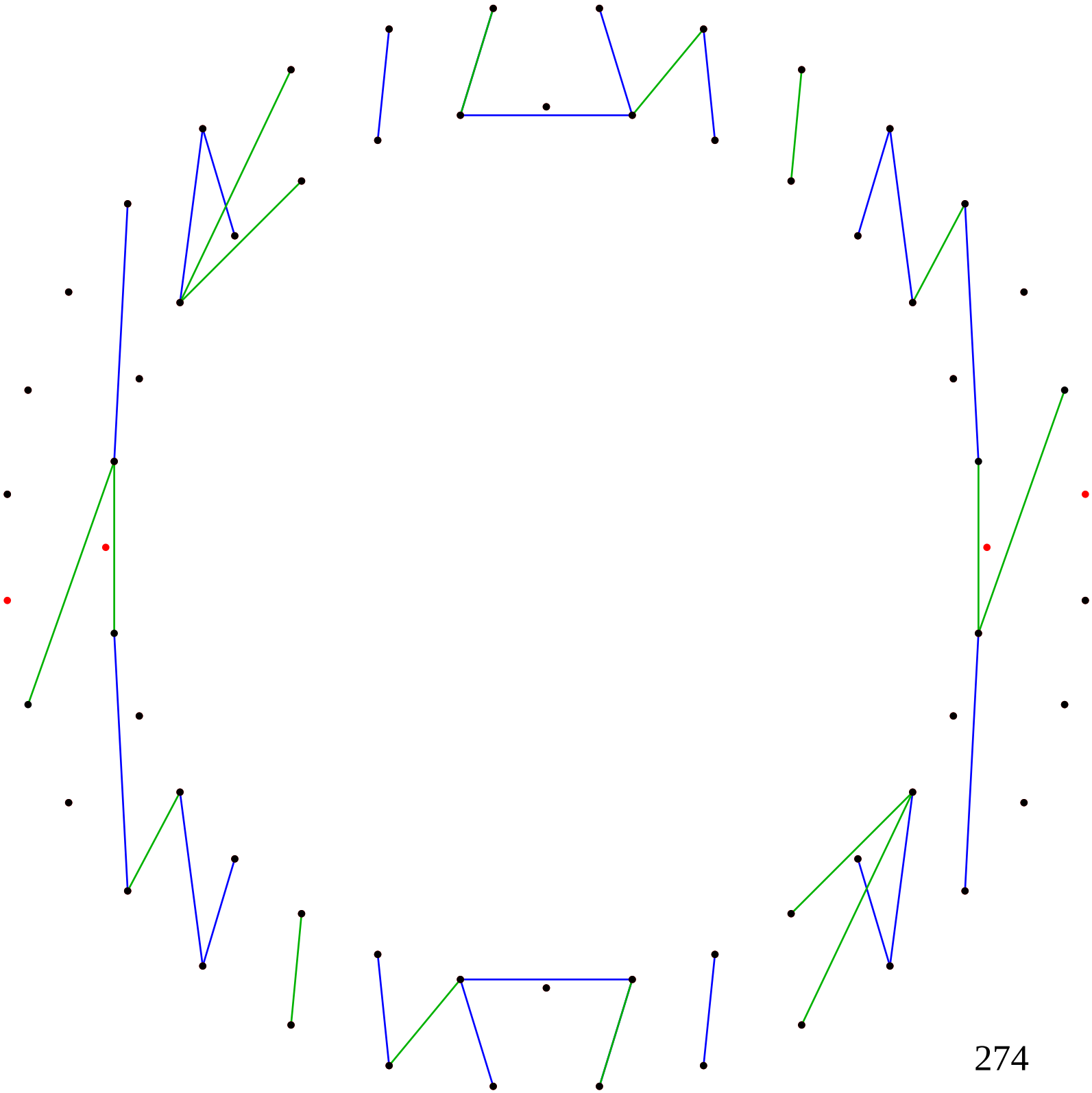
Compatible



Negative root for generator 3.

Positive root for 134565431

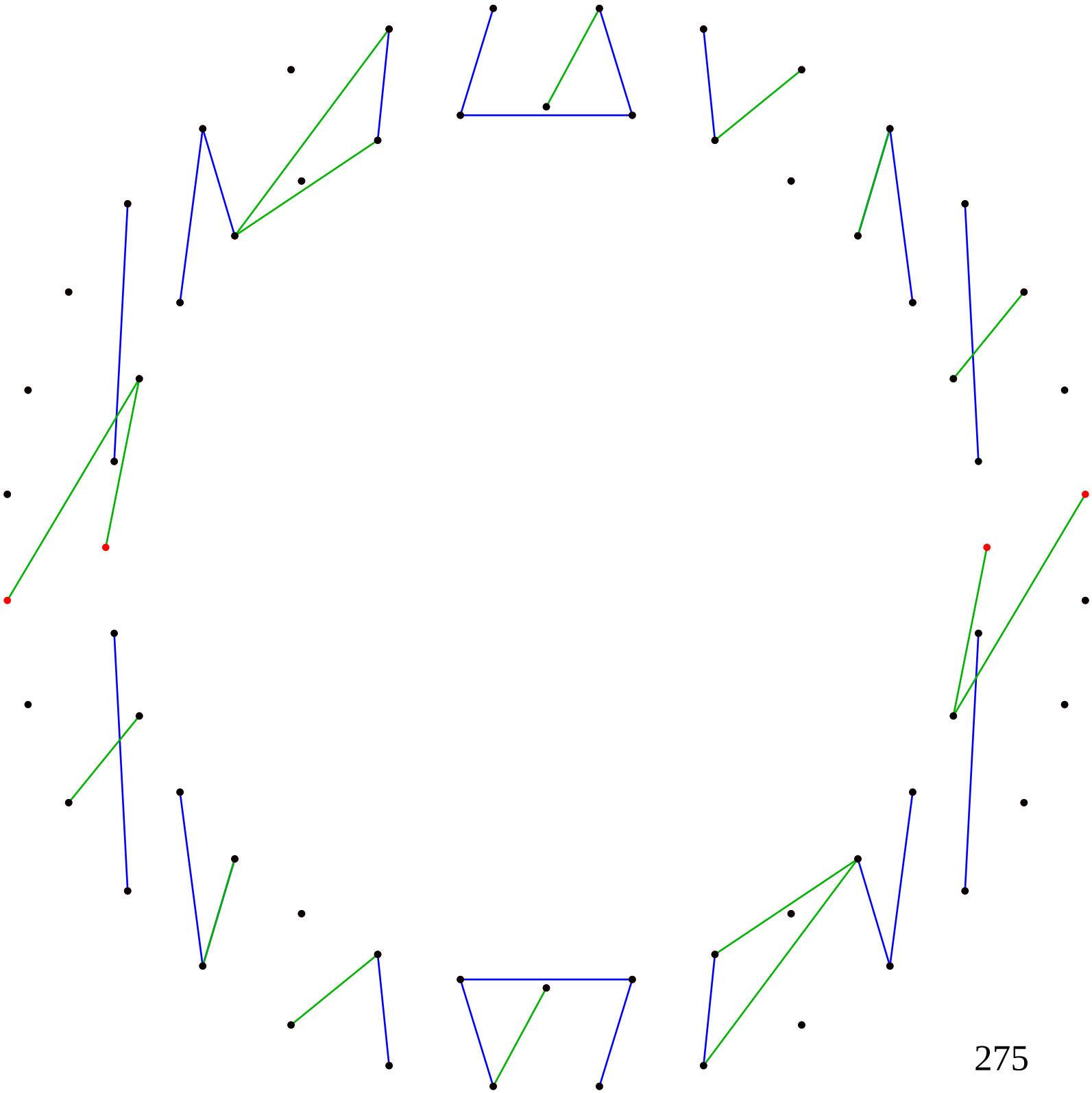
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 4234567876542 34

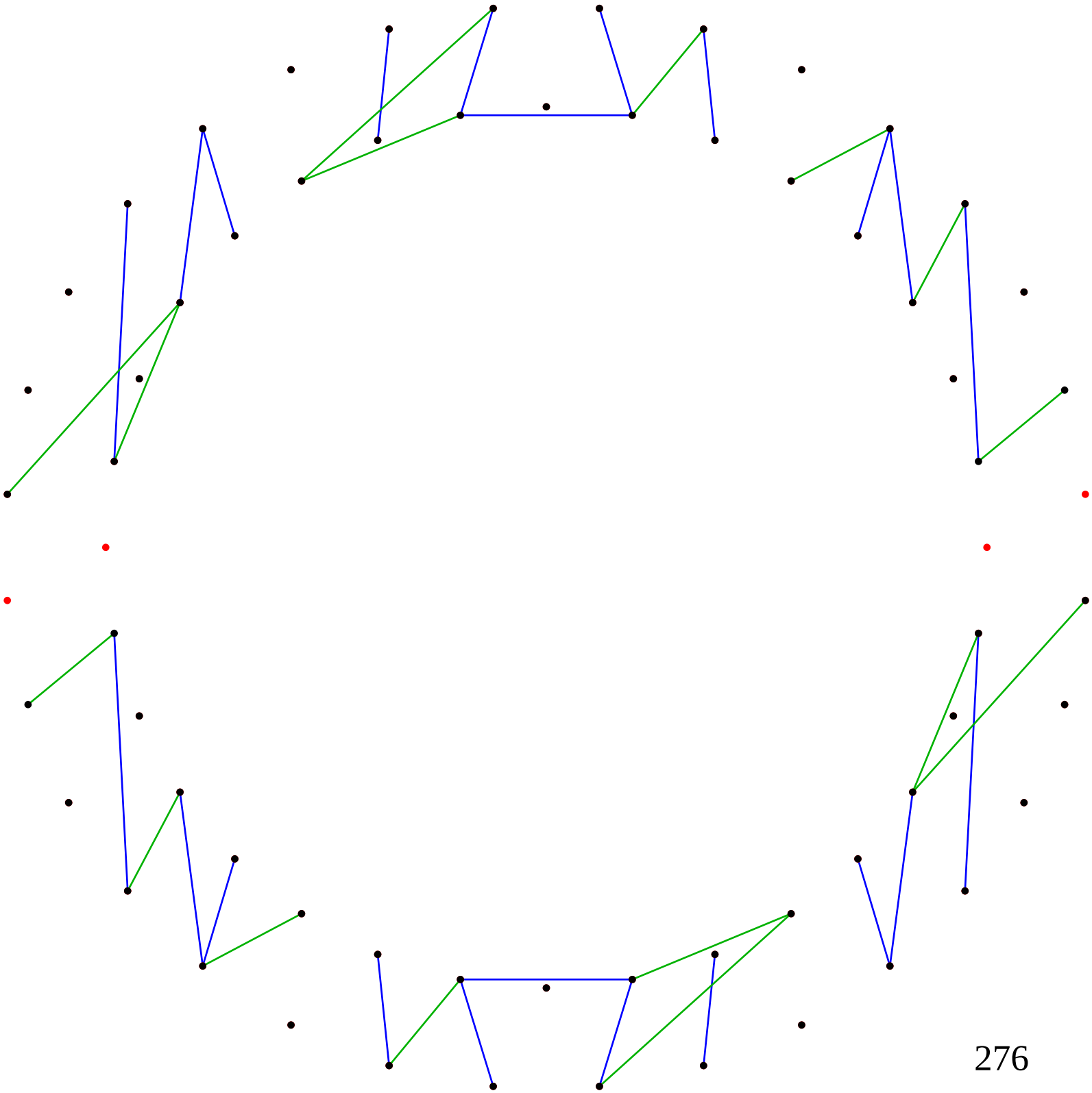
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 165423456765423145 6

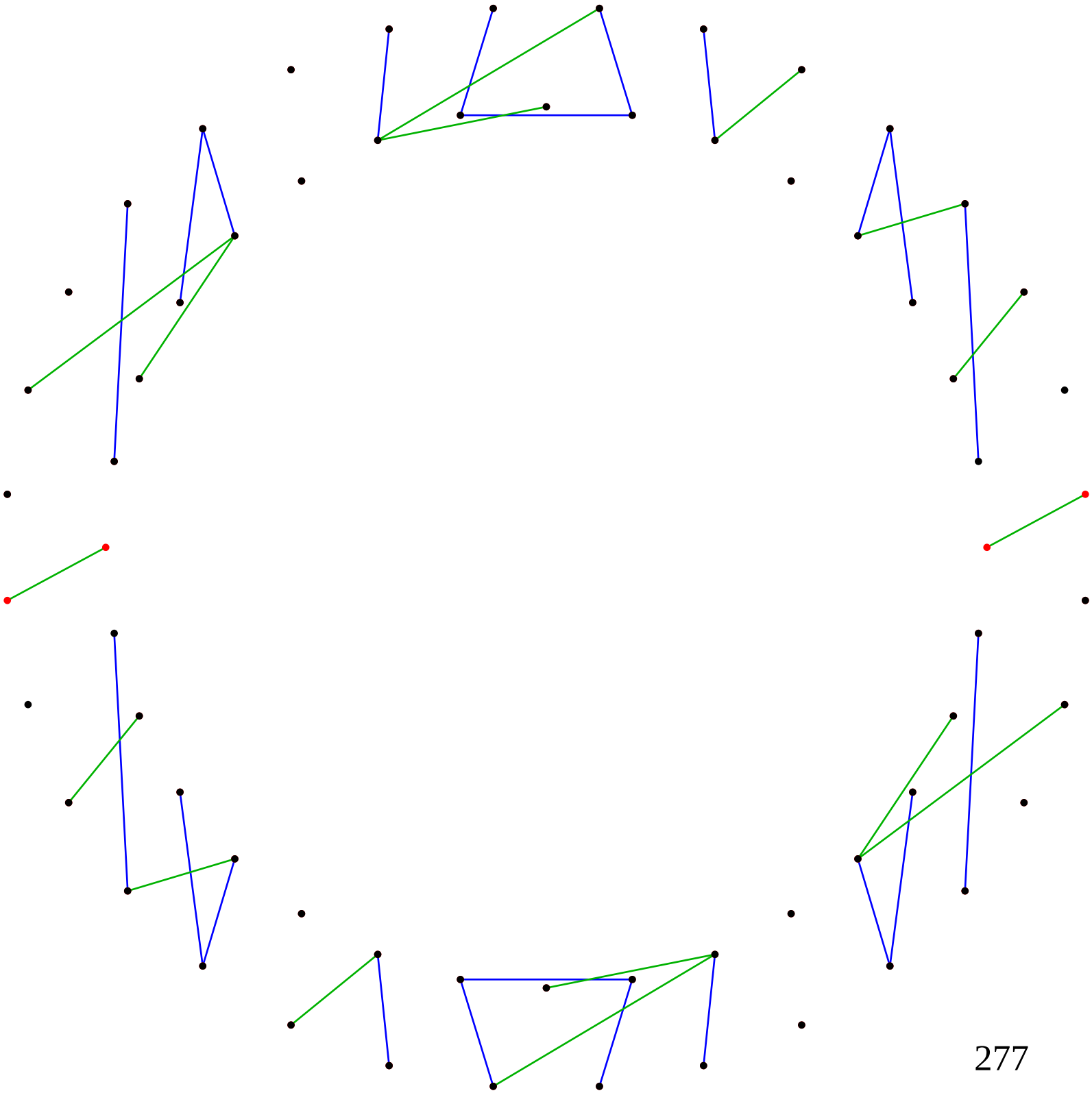
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 4315423456787654231435 4

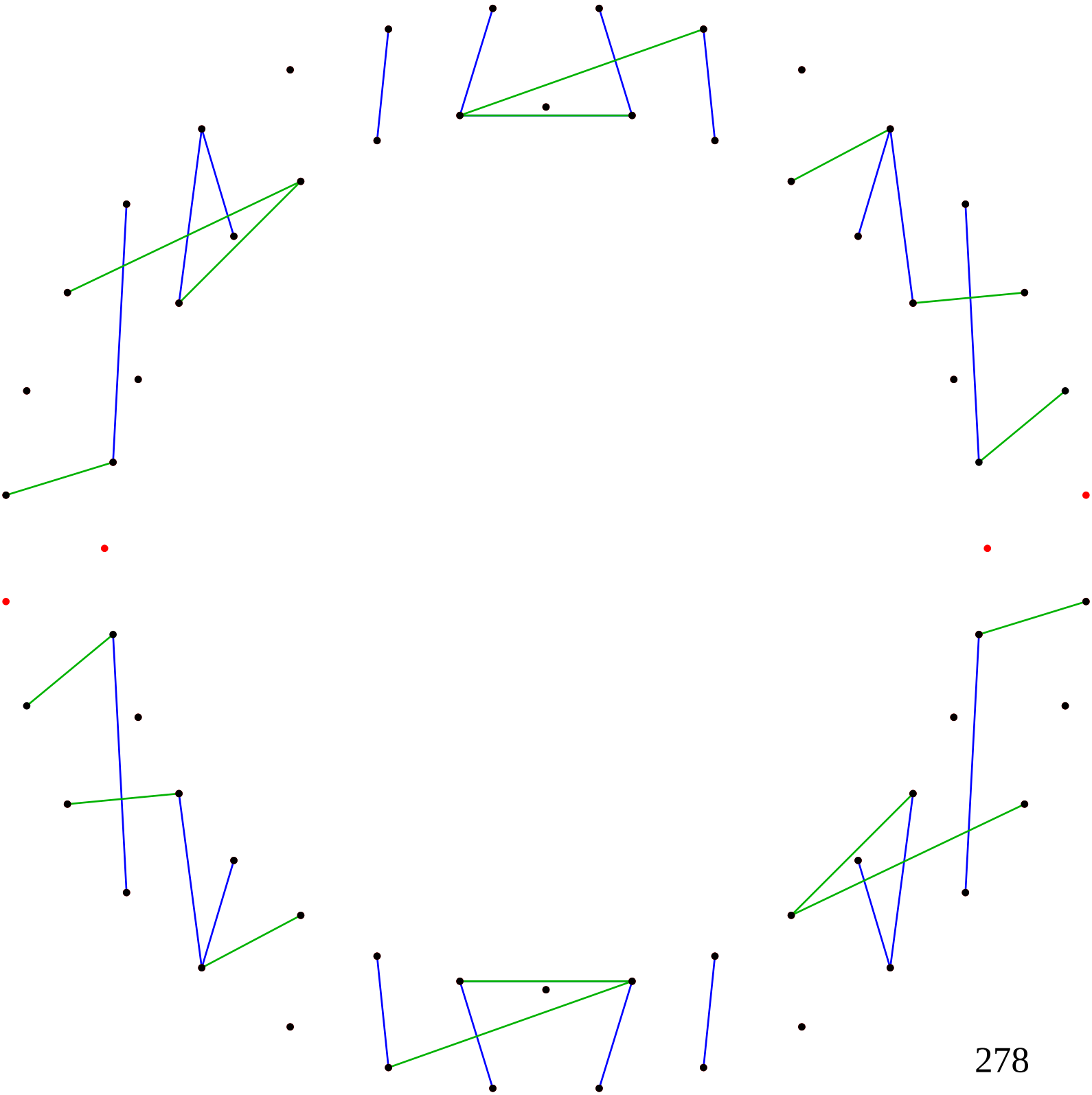
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 24316542345676542314354 26

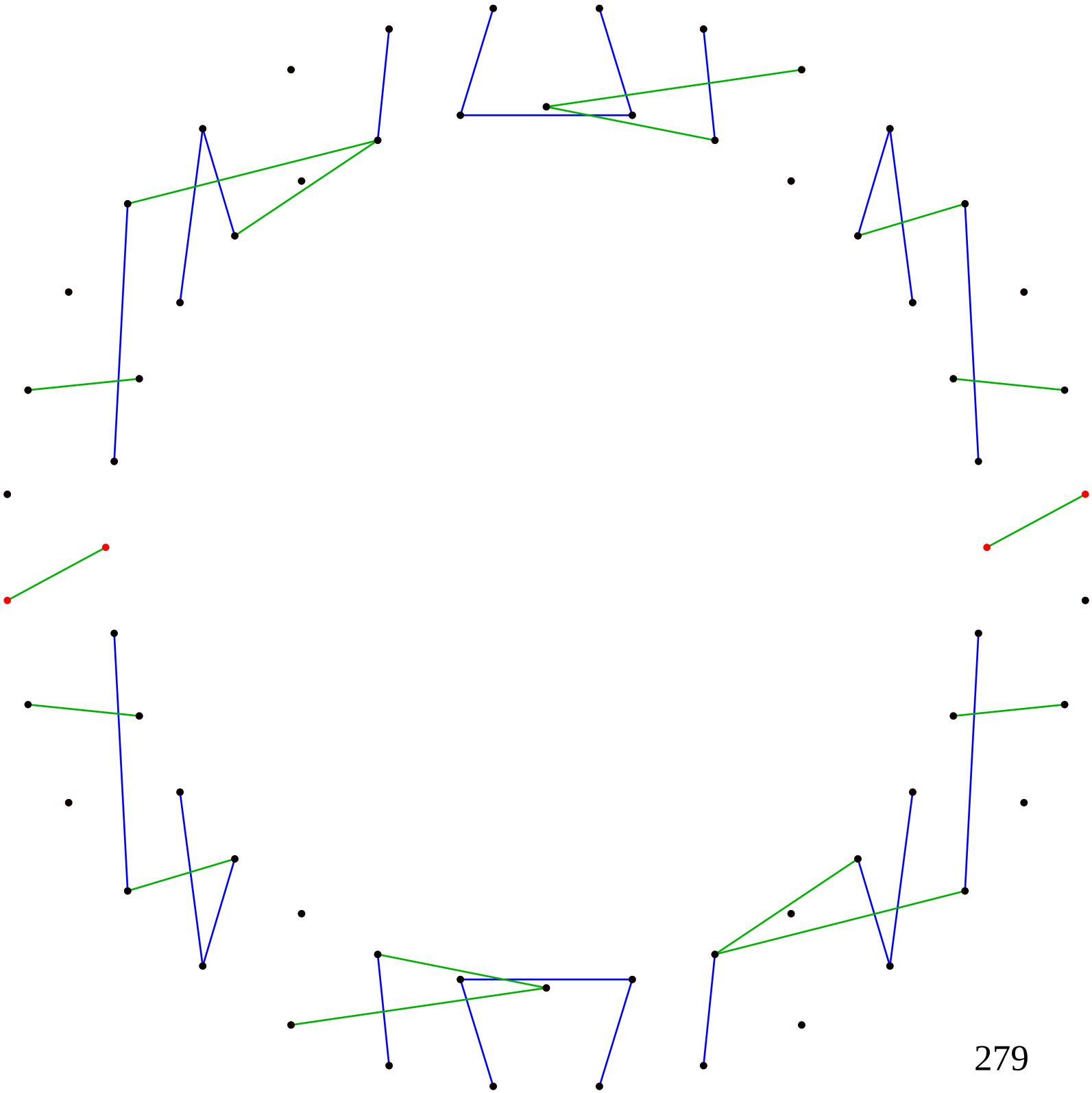
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 5431654234567876542314354 65

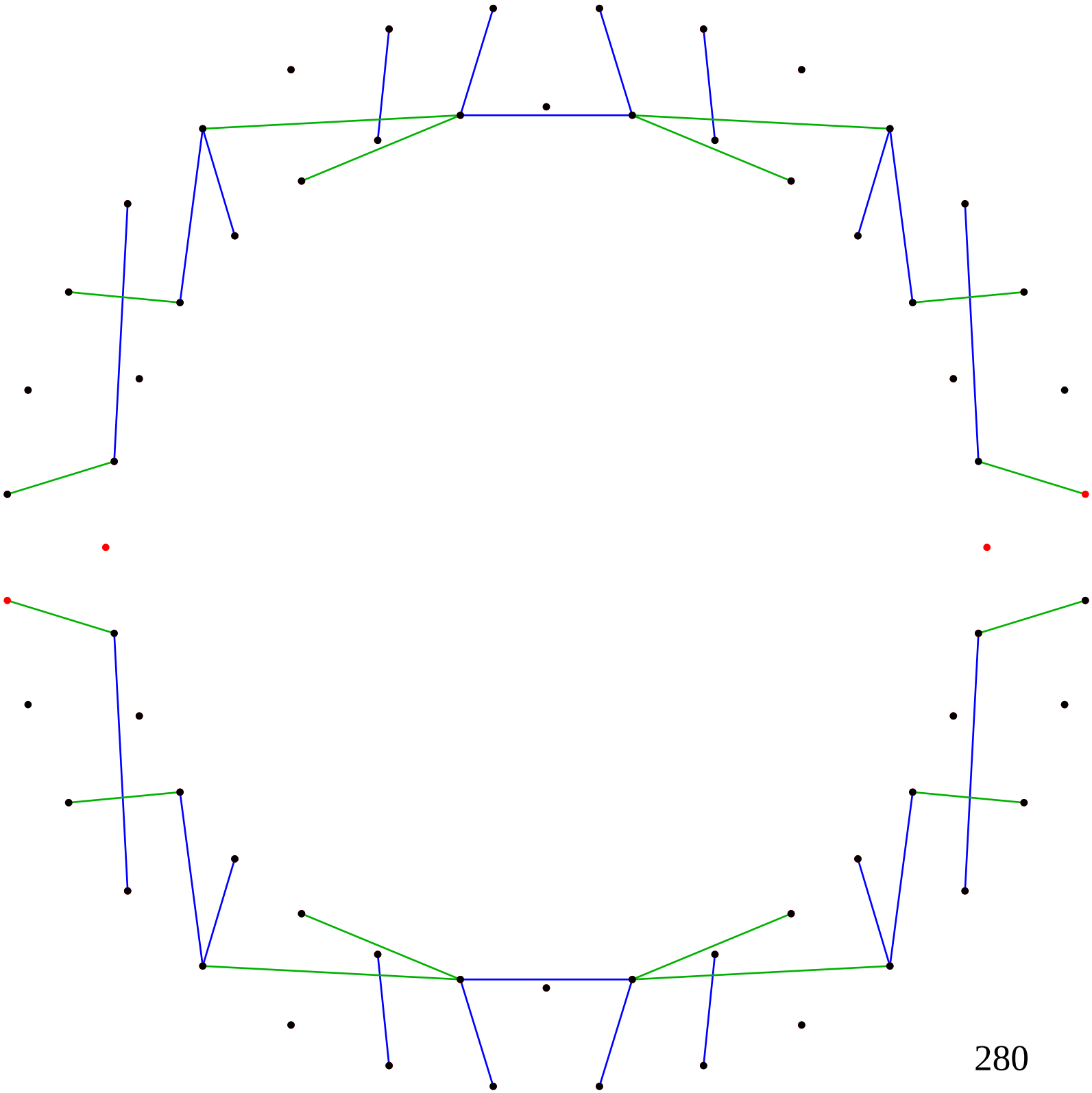
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 24317654234567876542314354267

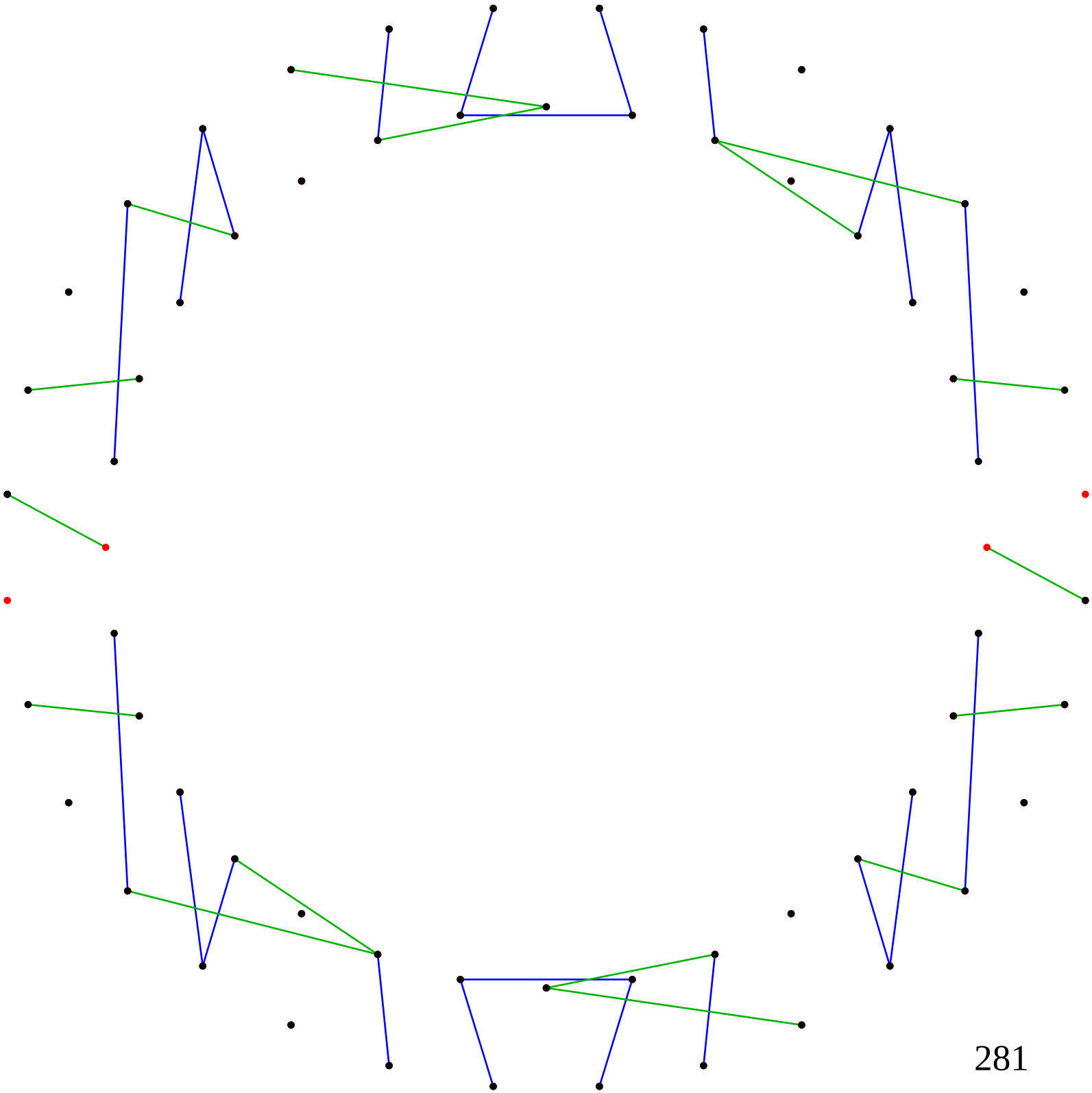
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 5431654234567654231435465

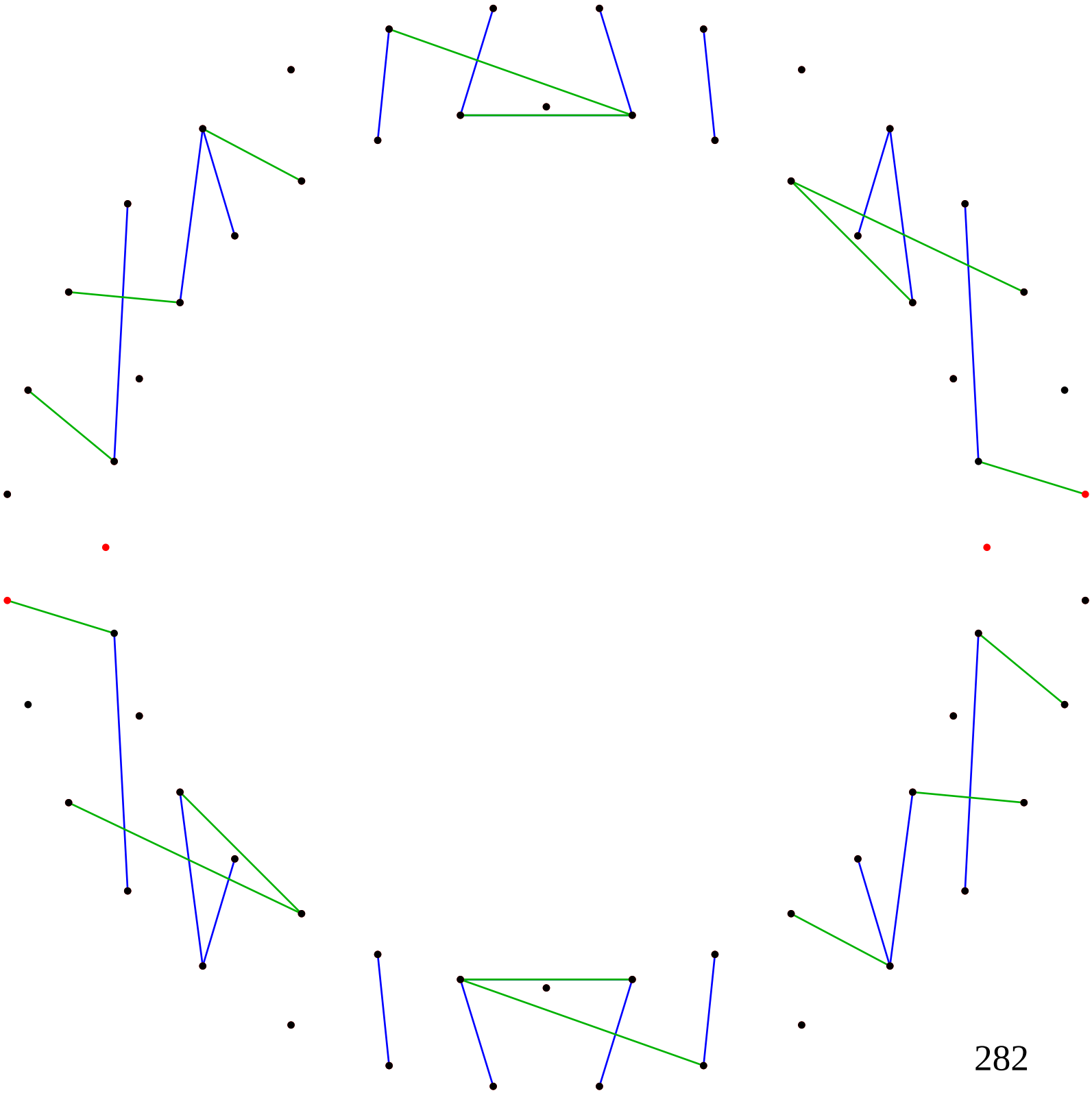
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 24315423456787654231435 42

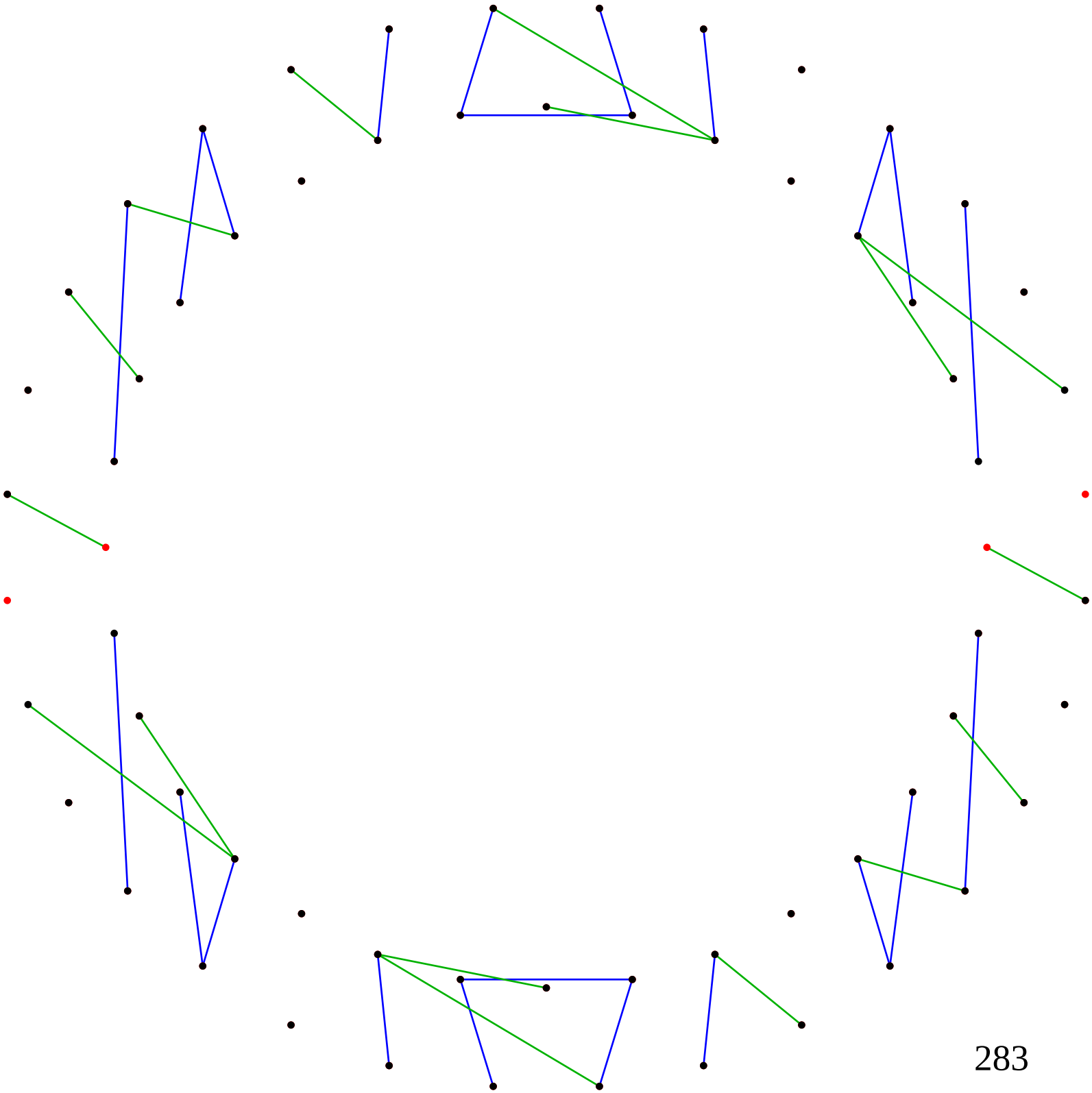
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 31654234567654231435 6

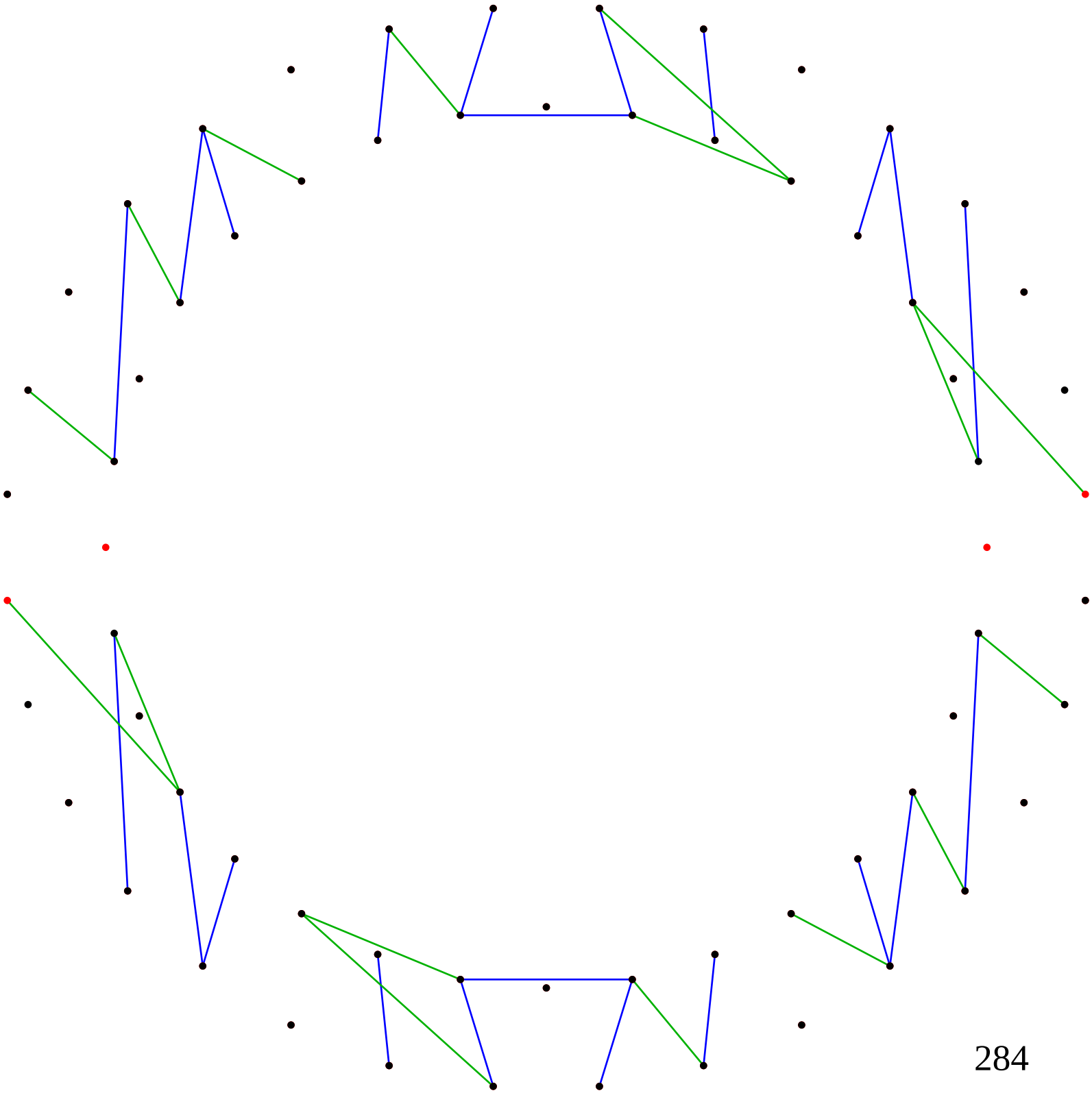
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 54234567876542345

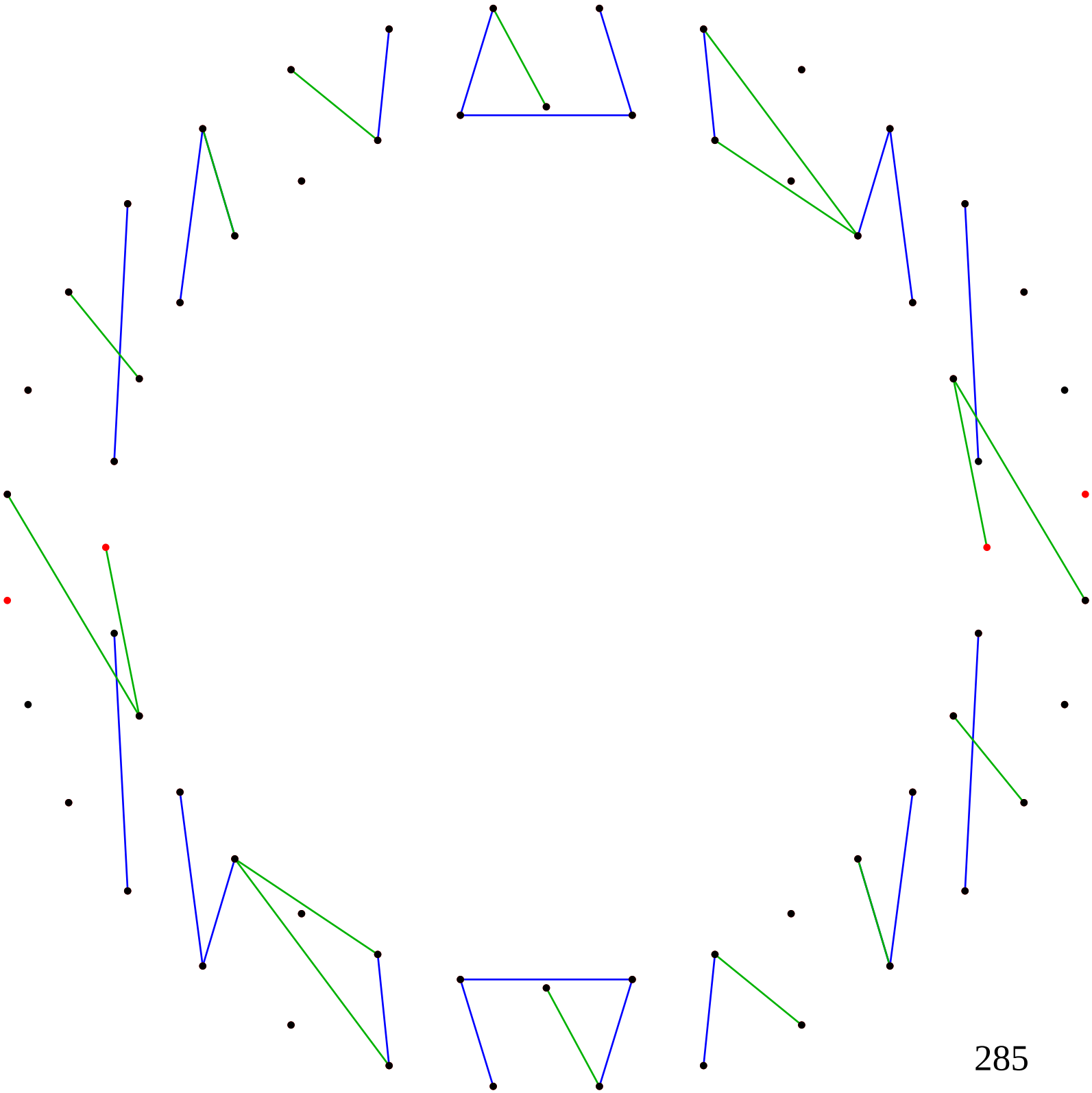
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 1234567654231

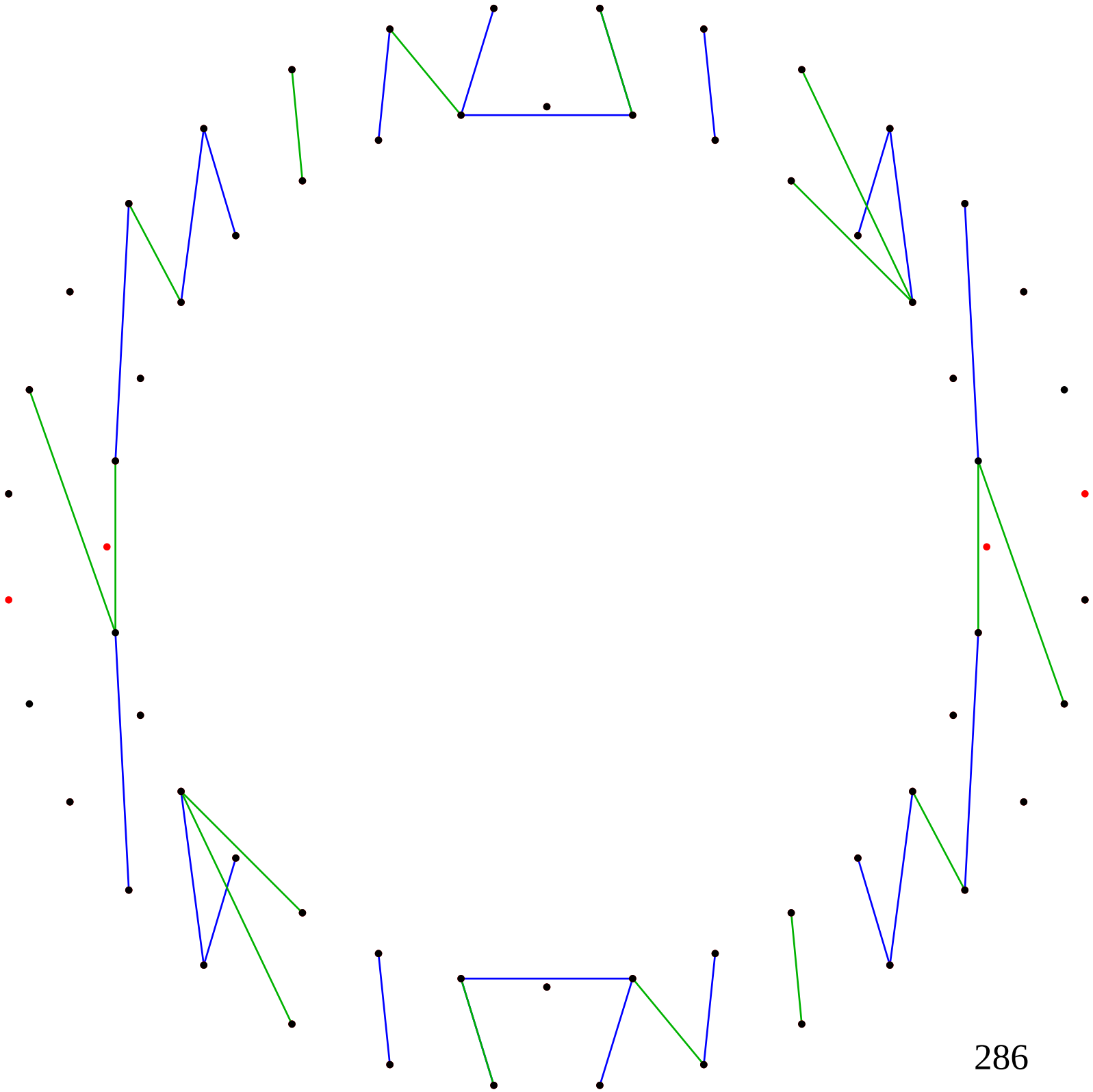
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 34543

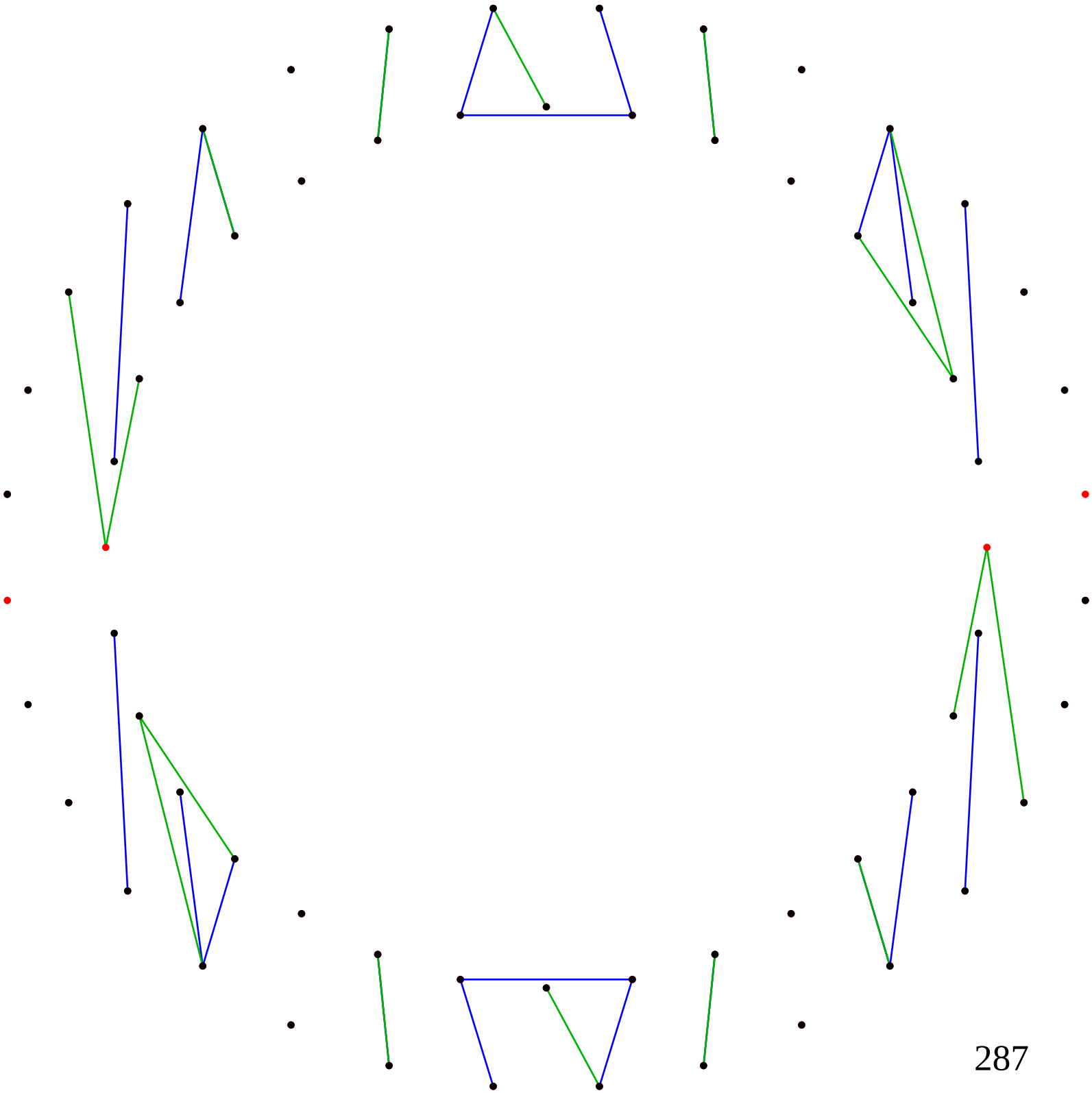
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 2

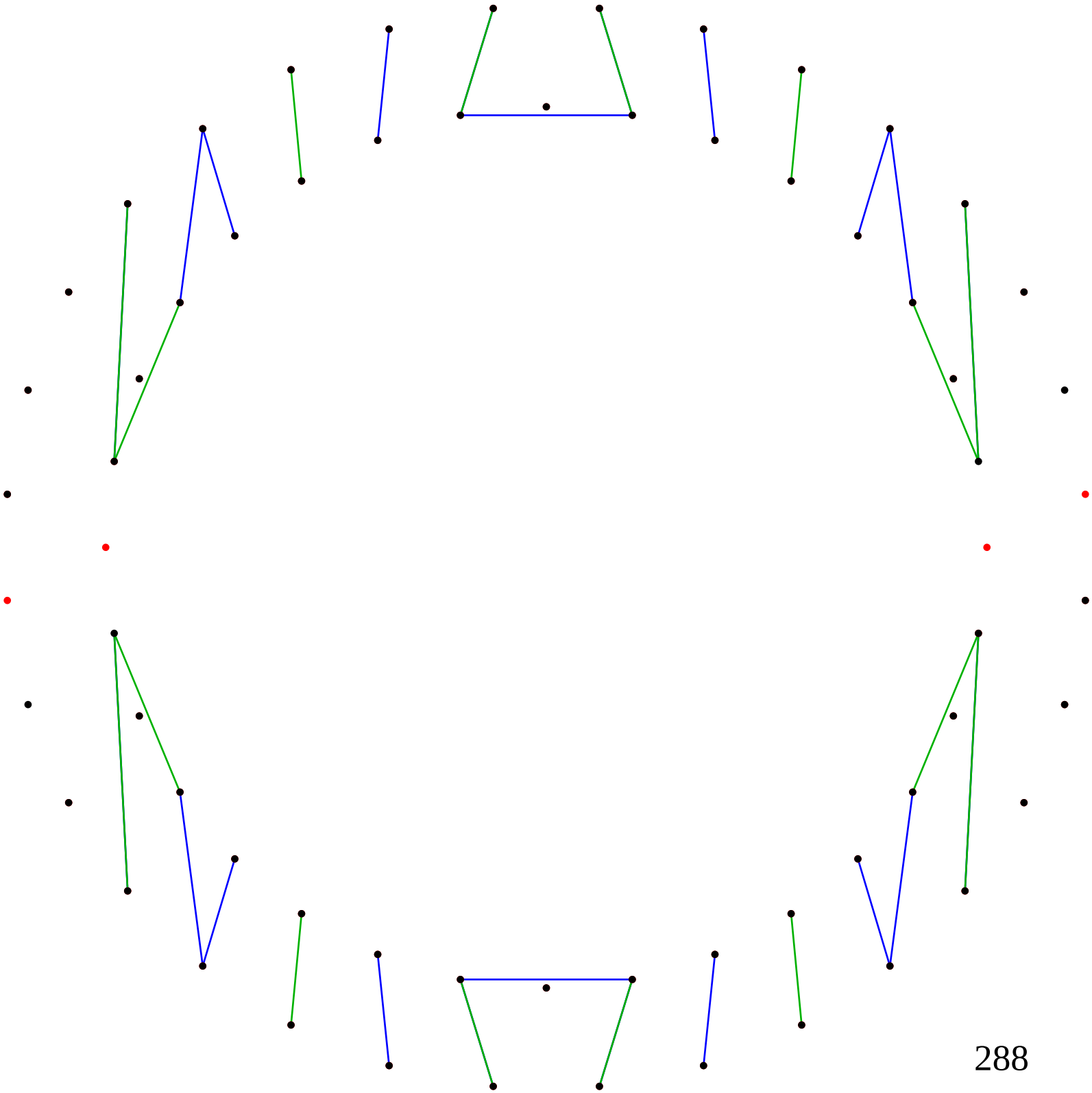
Compatible



Negative root for generator 3.

Negative root for generator 2.

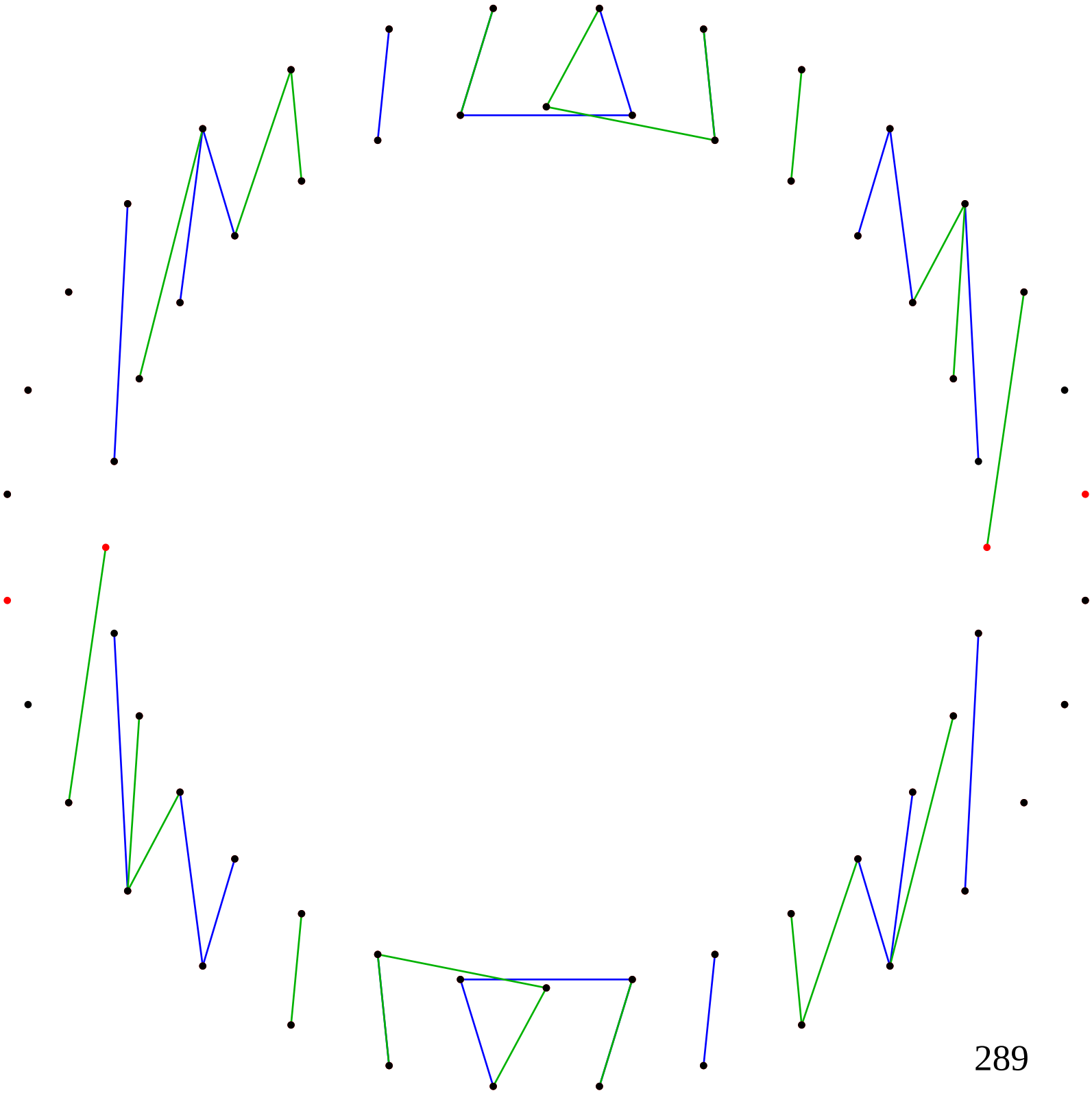
Compatible



Negative root for generator 3.

Positive root for 13431

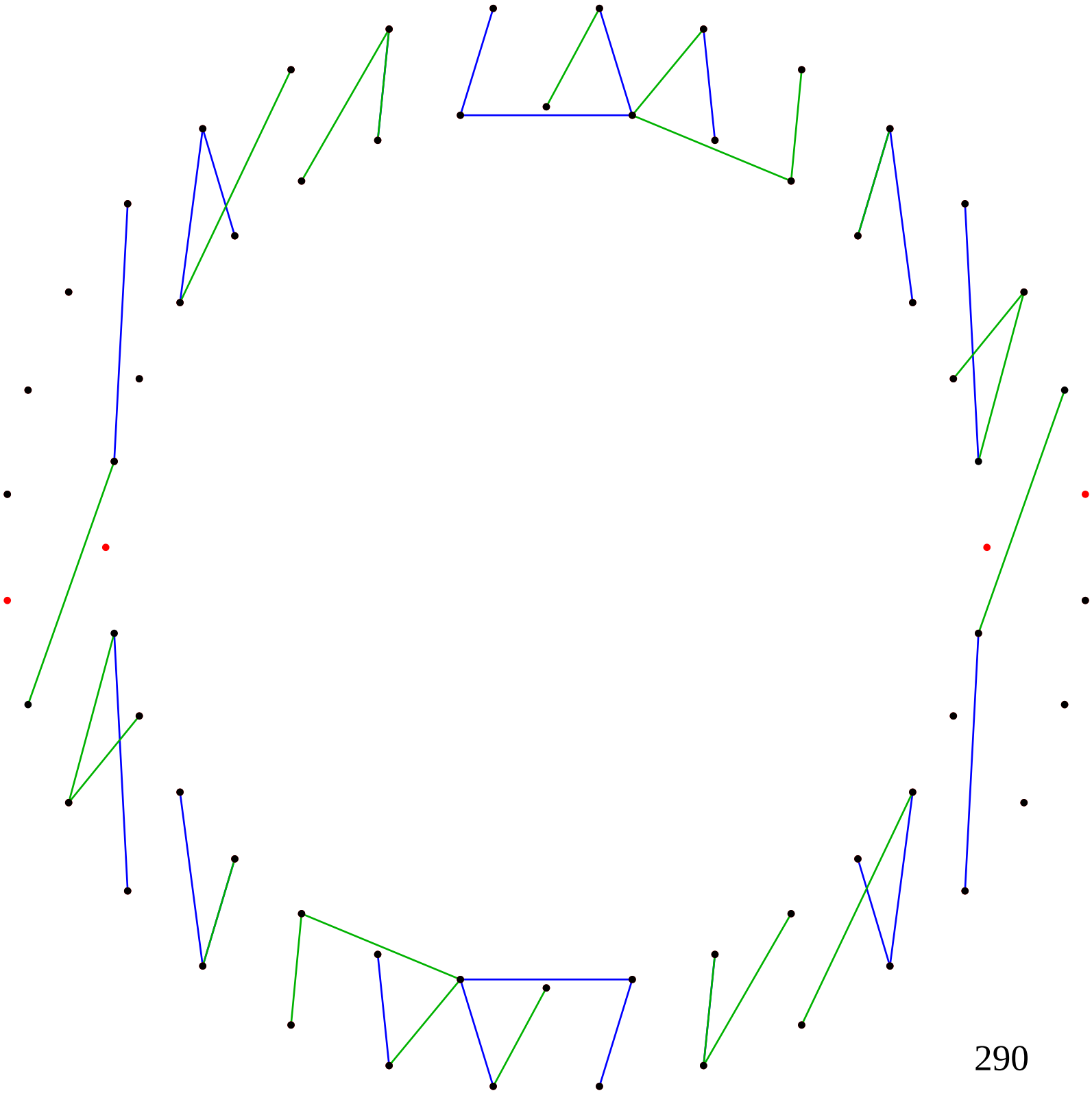
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 42345654234

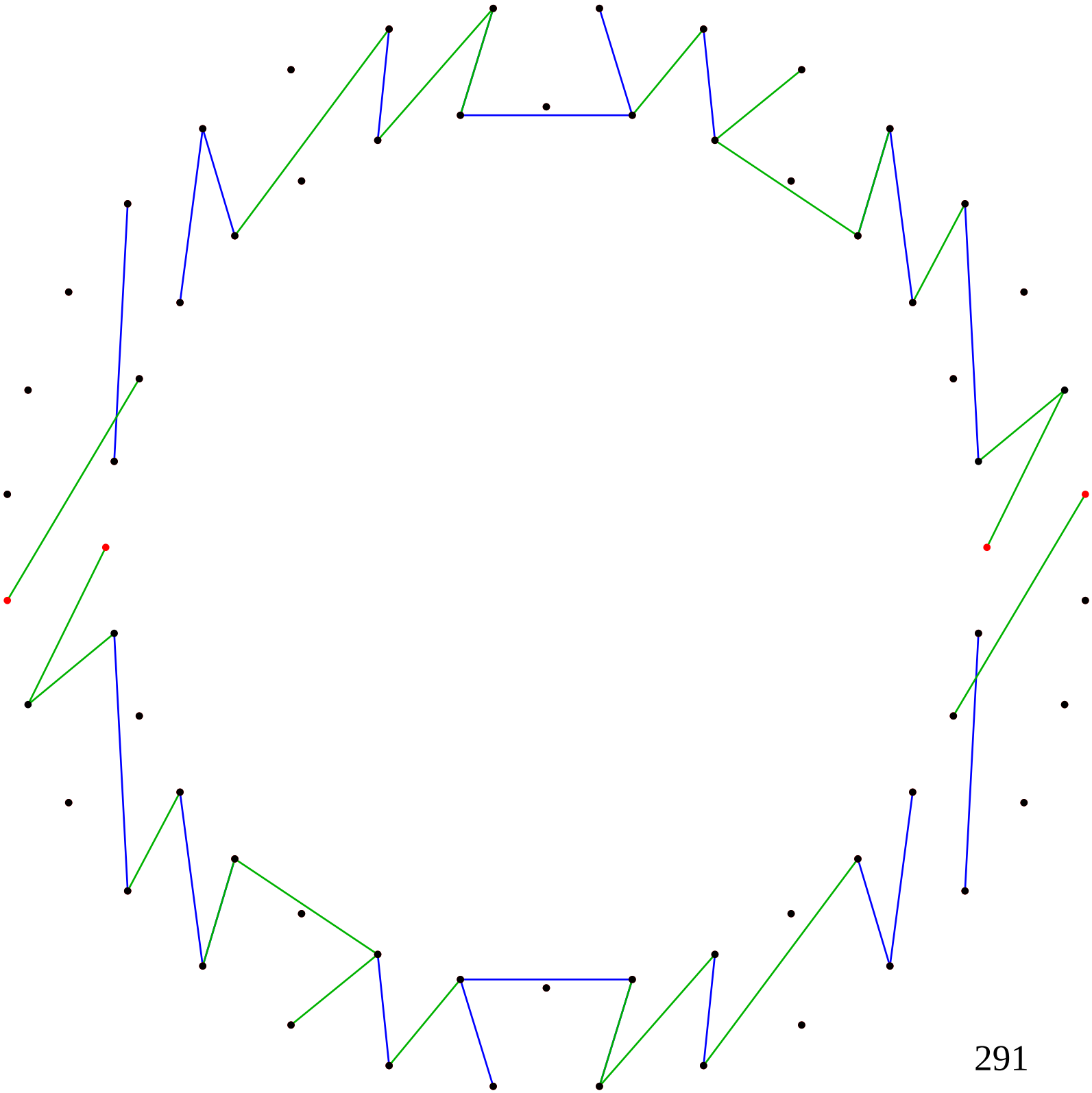
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 165423456787654231456

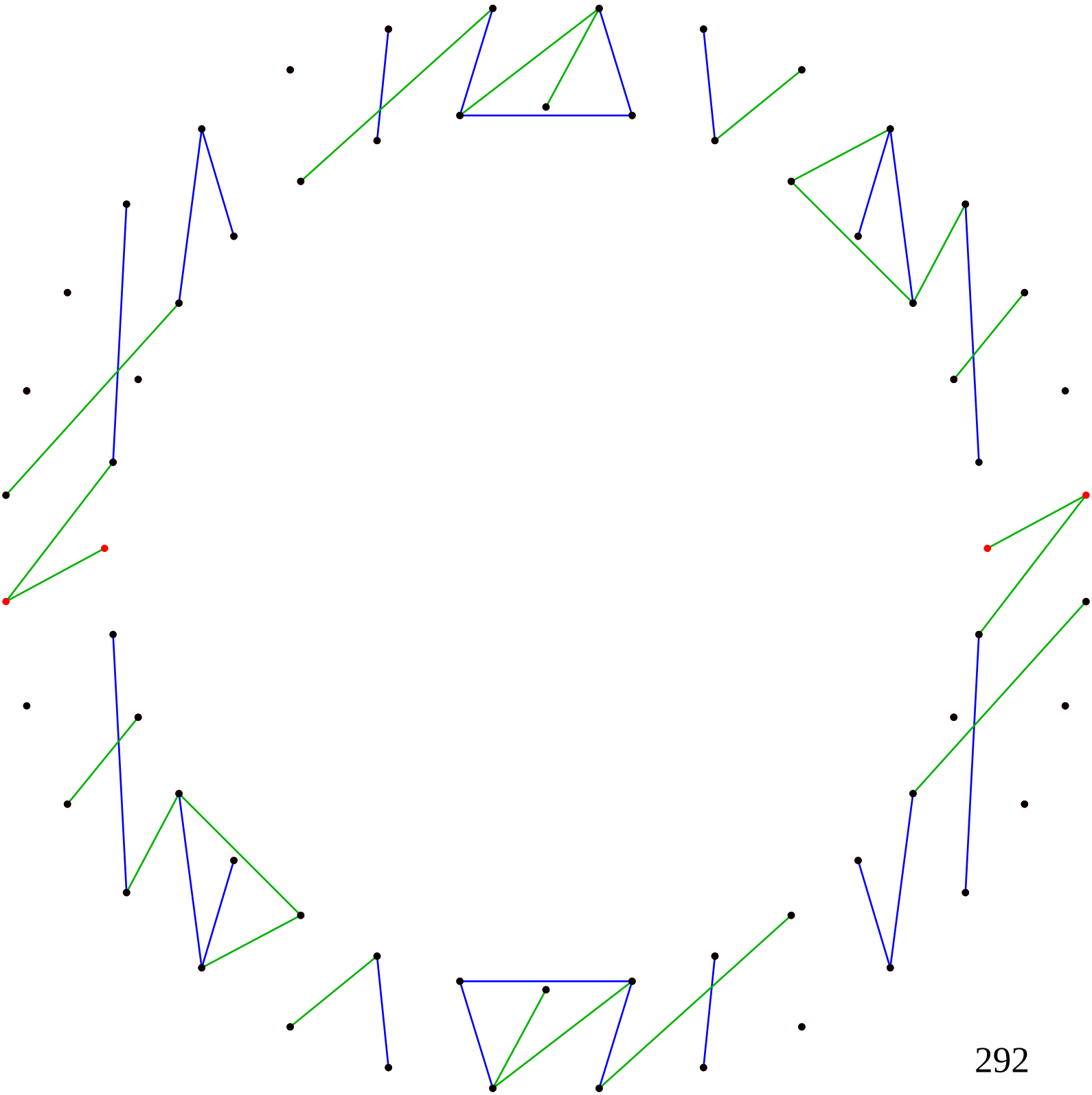
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 43176542345678765423143546 7

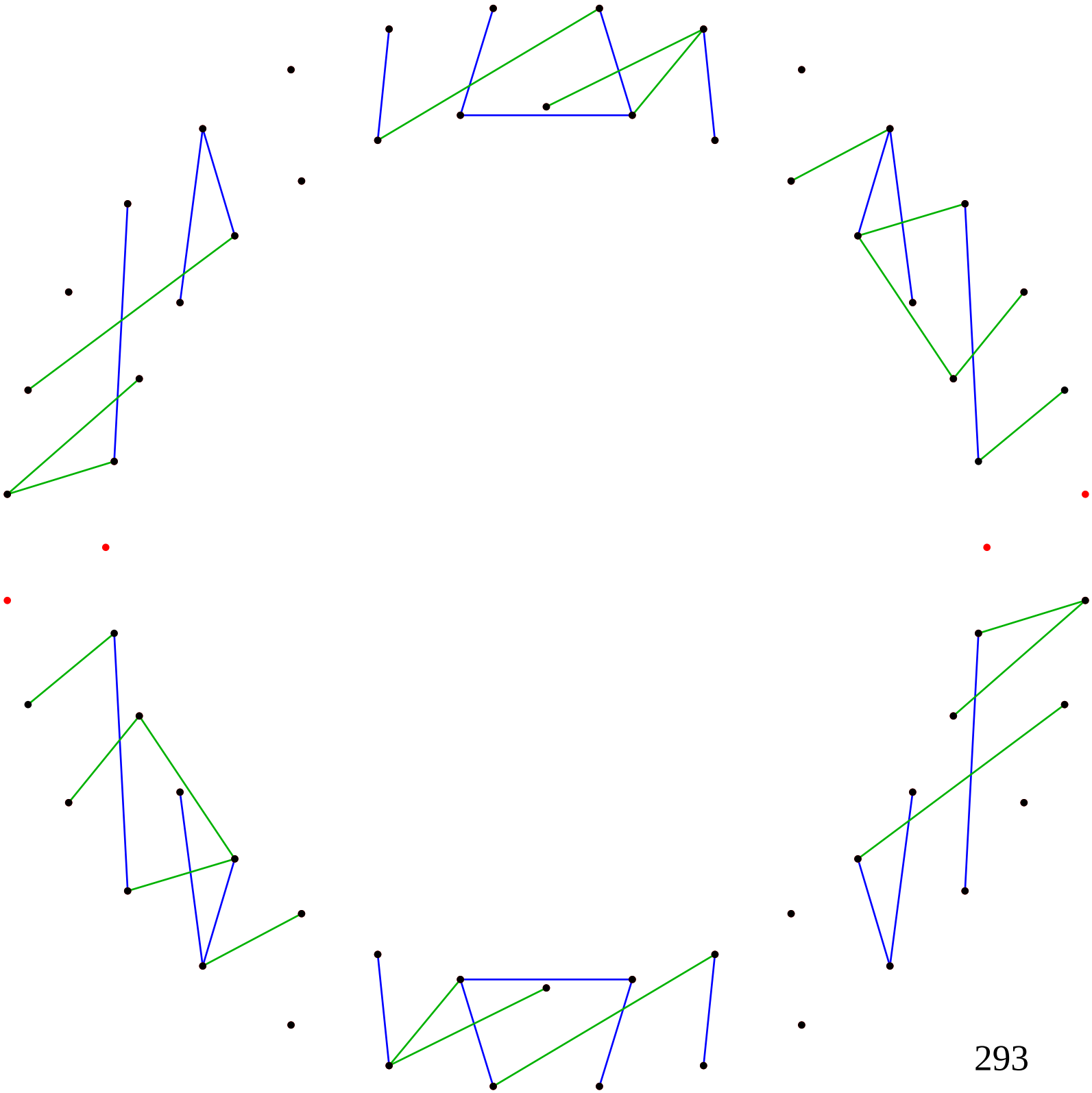
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 42543165423456765423143542654

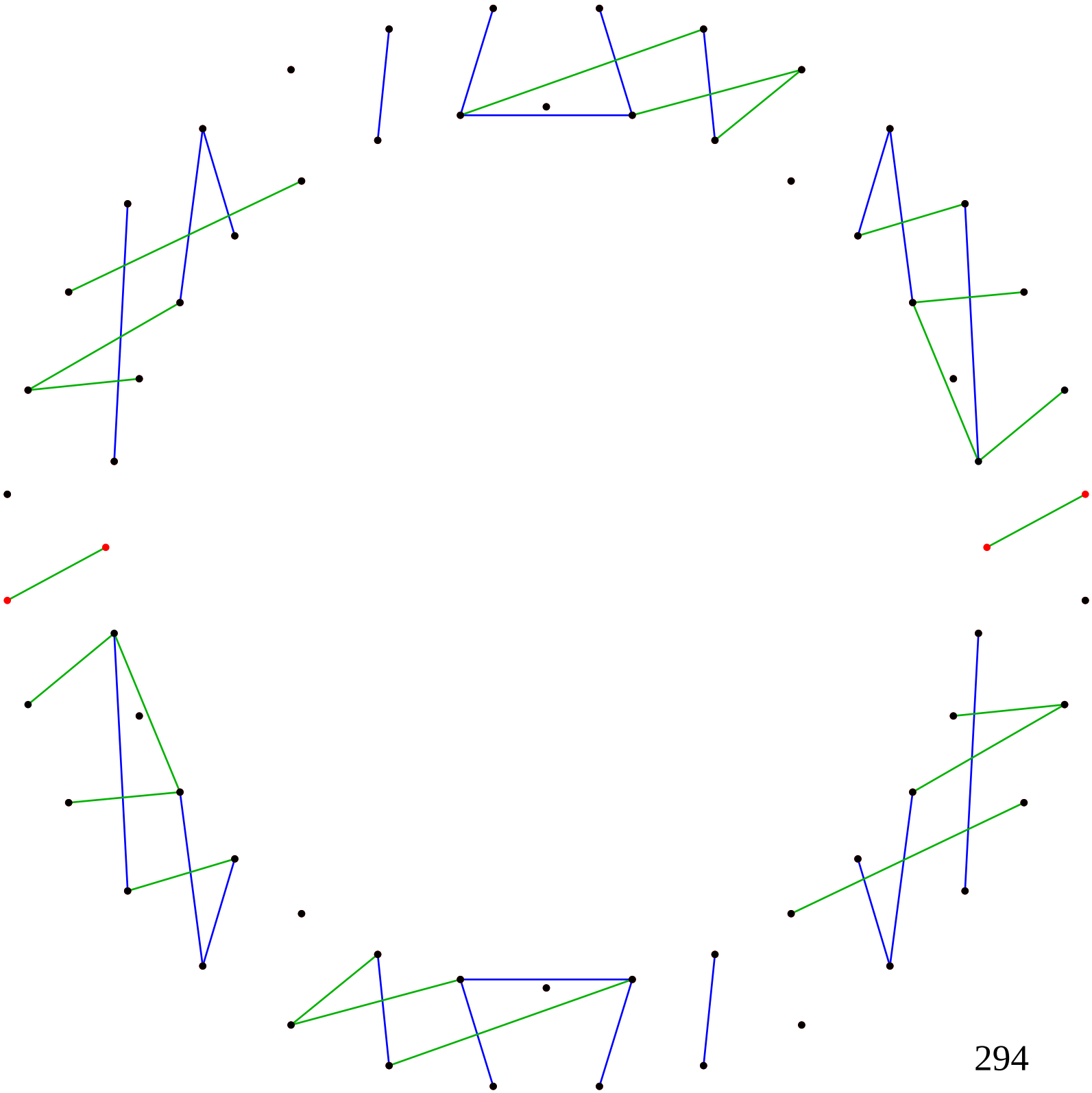
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 13425431654234567876542314354265431

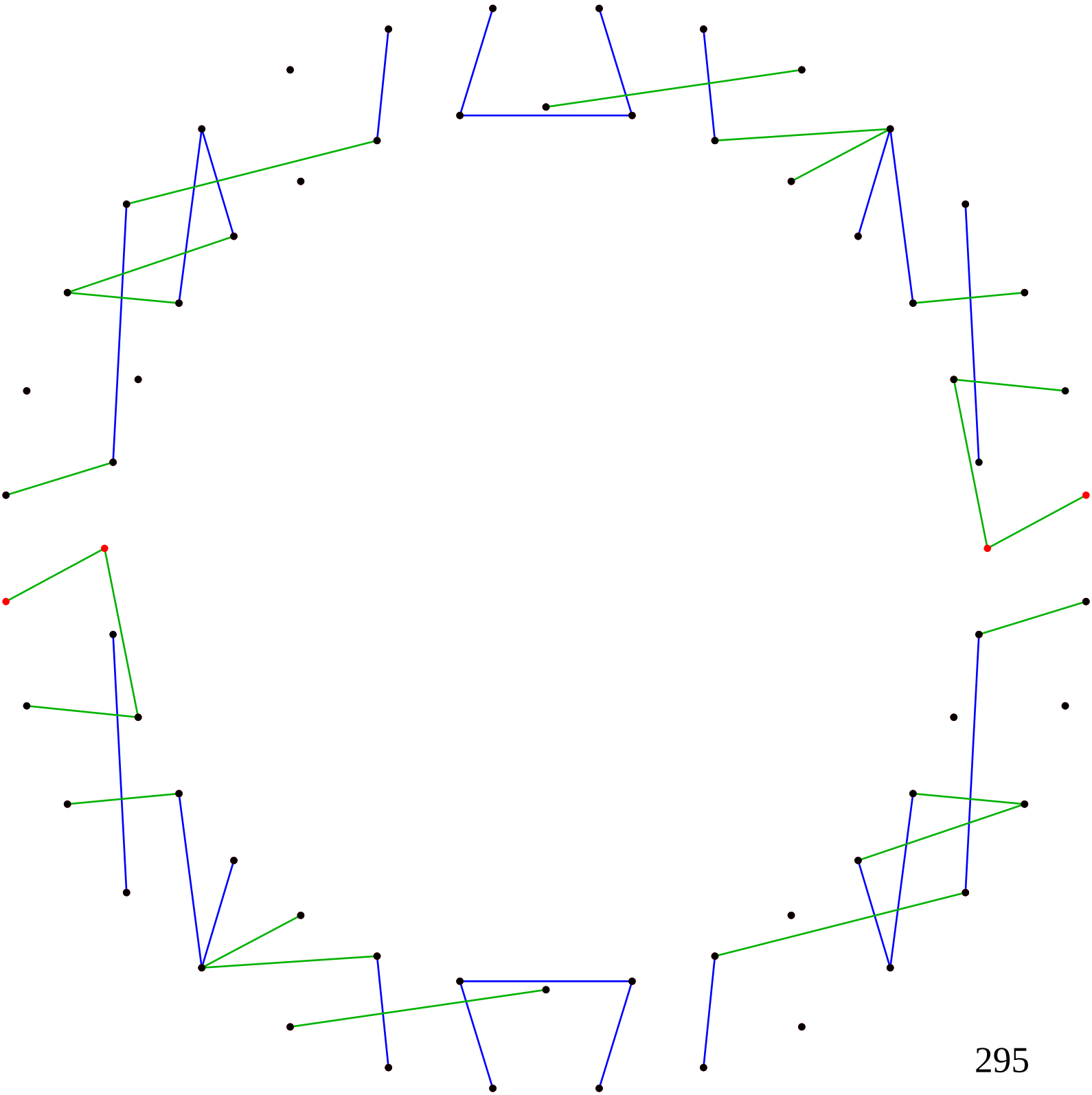
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 3426543176542345678765423143542654376

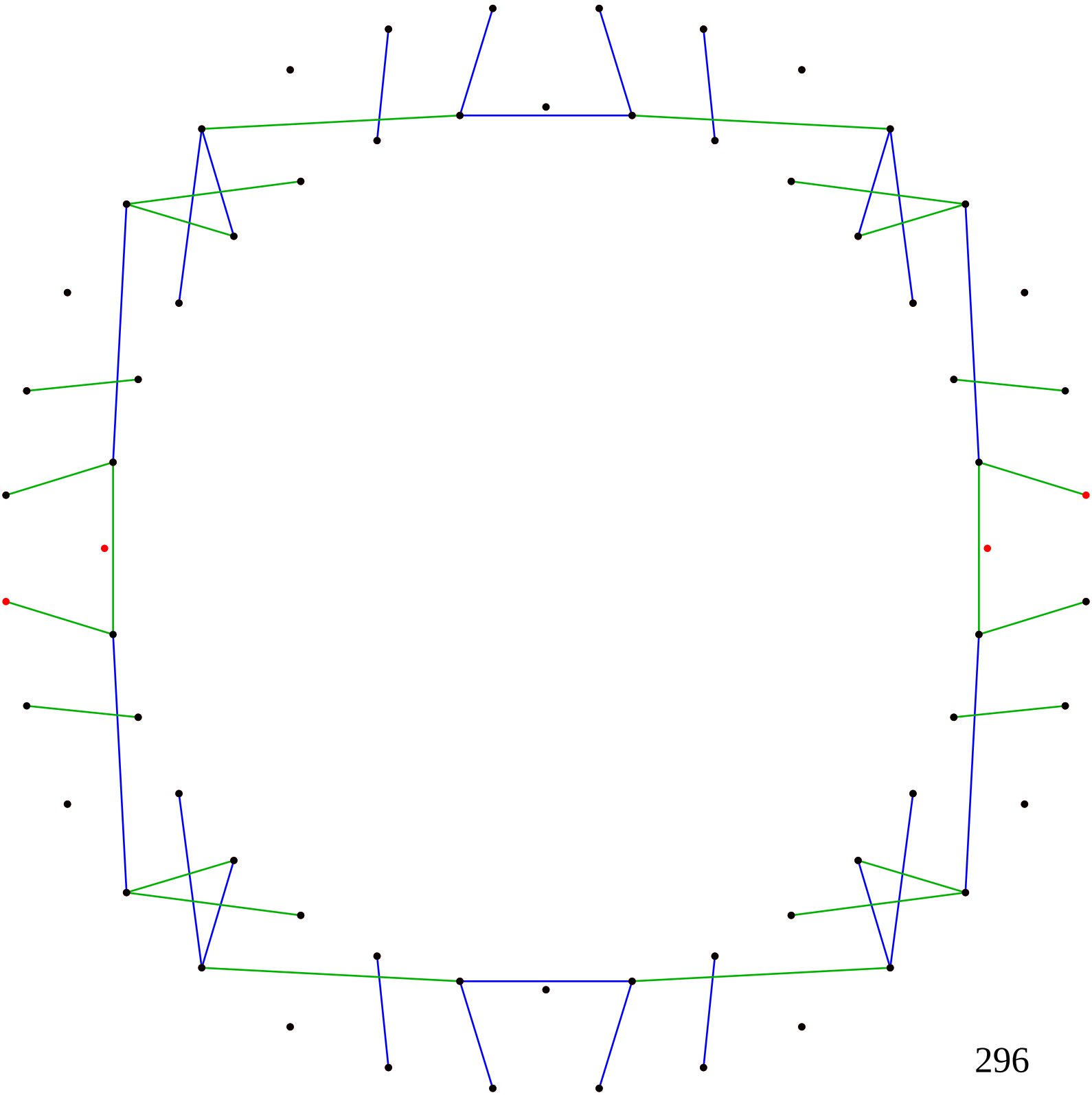
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 5426543176542345678765423143542654765

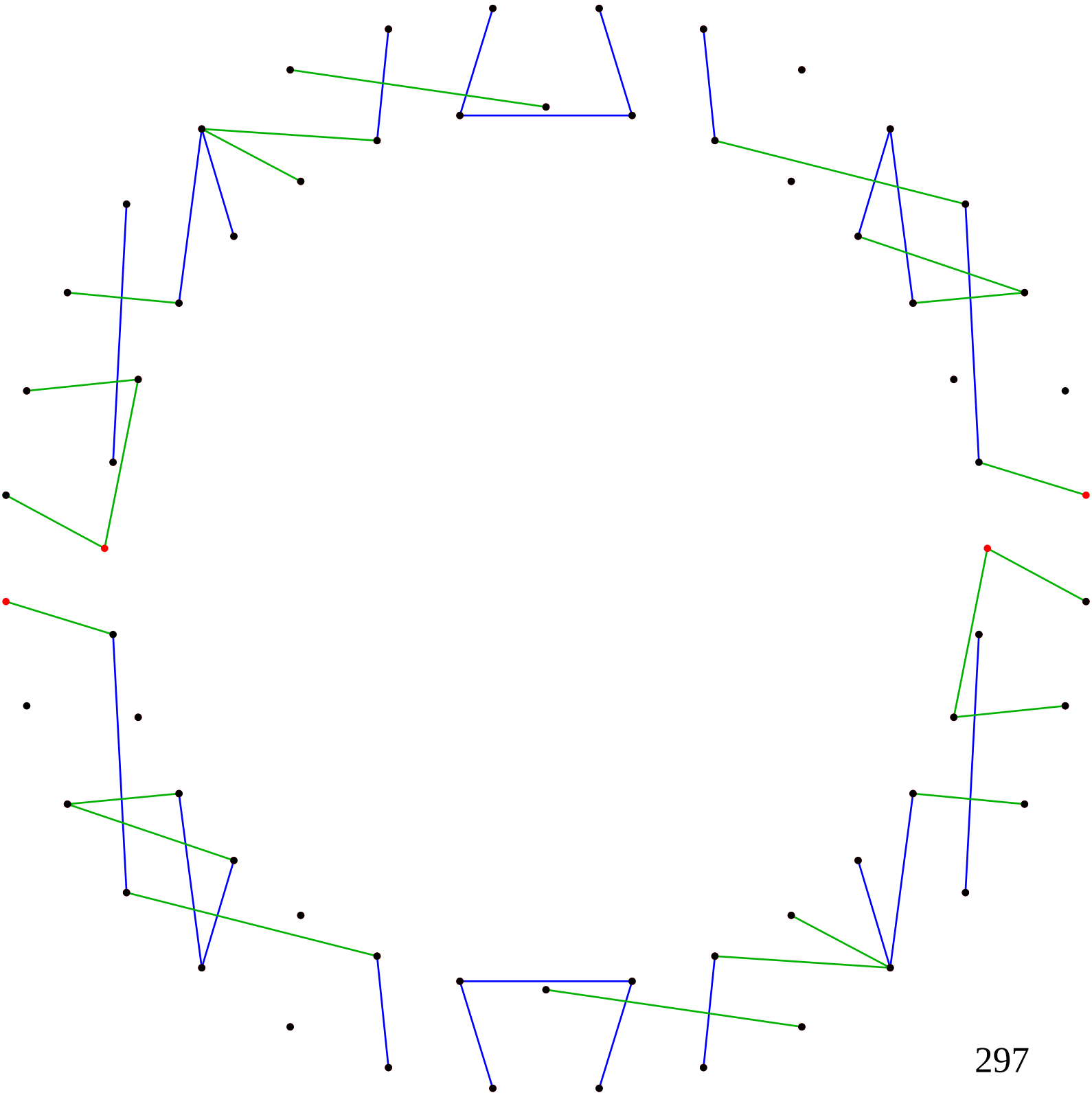
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 13425431765423456787654231435426543l7

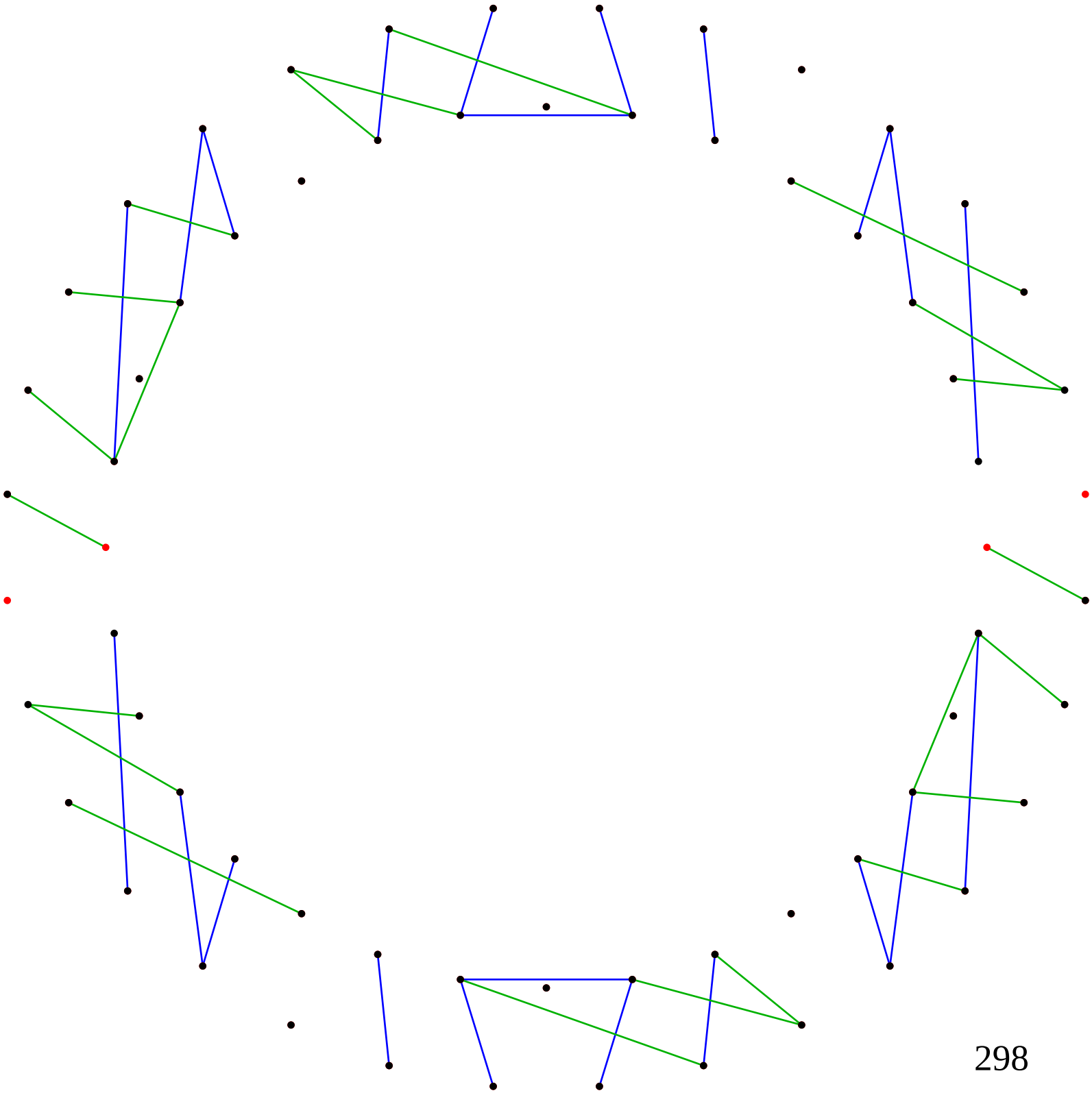
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 3425431654234567654231435426543

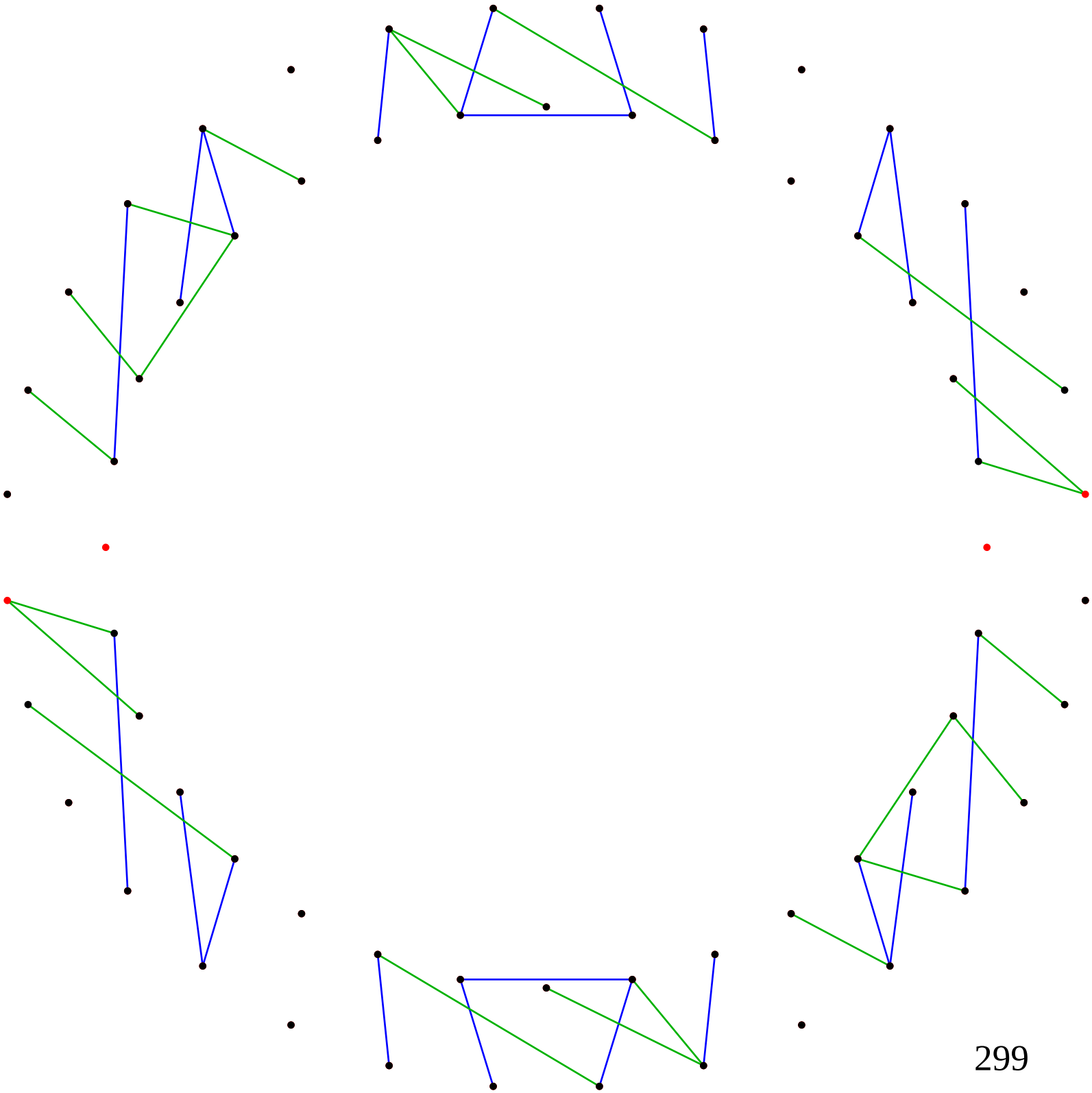
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 25431654234567876542314354265

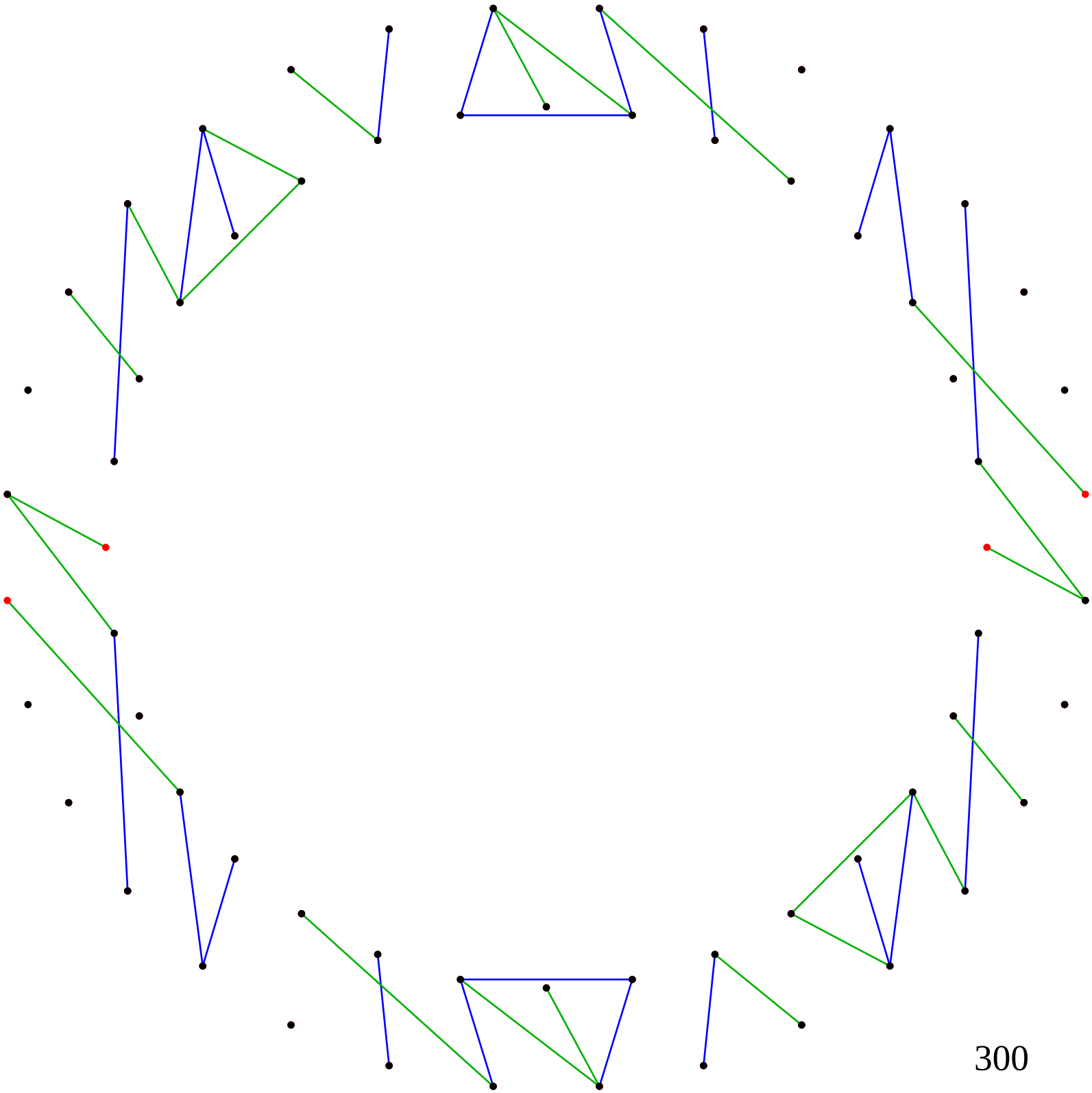
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 3176542345678765423143567

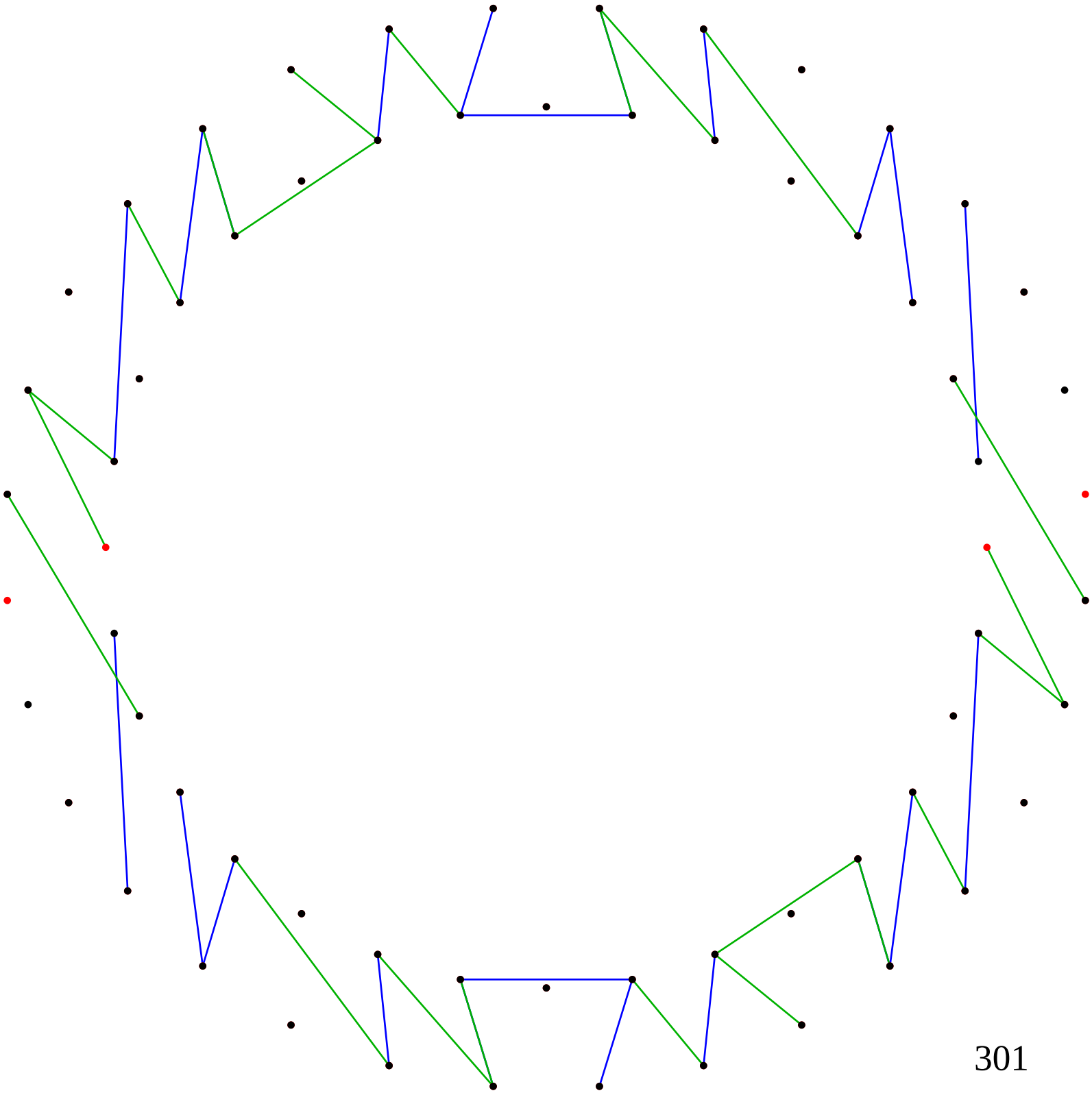
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 542345676542345

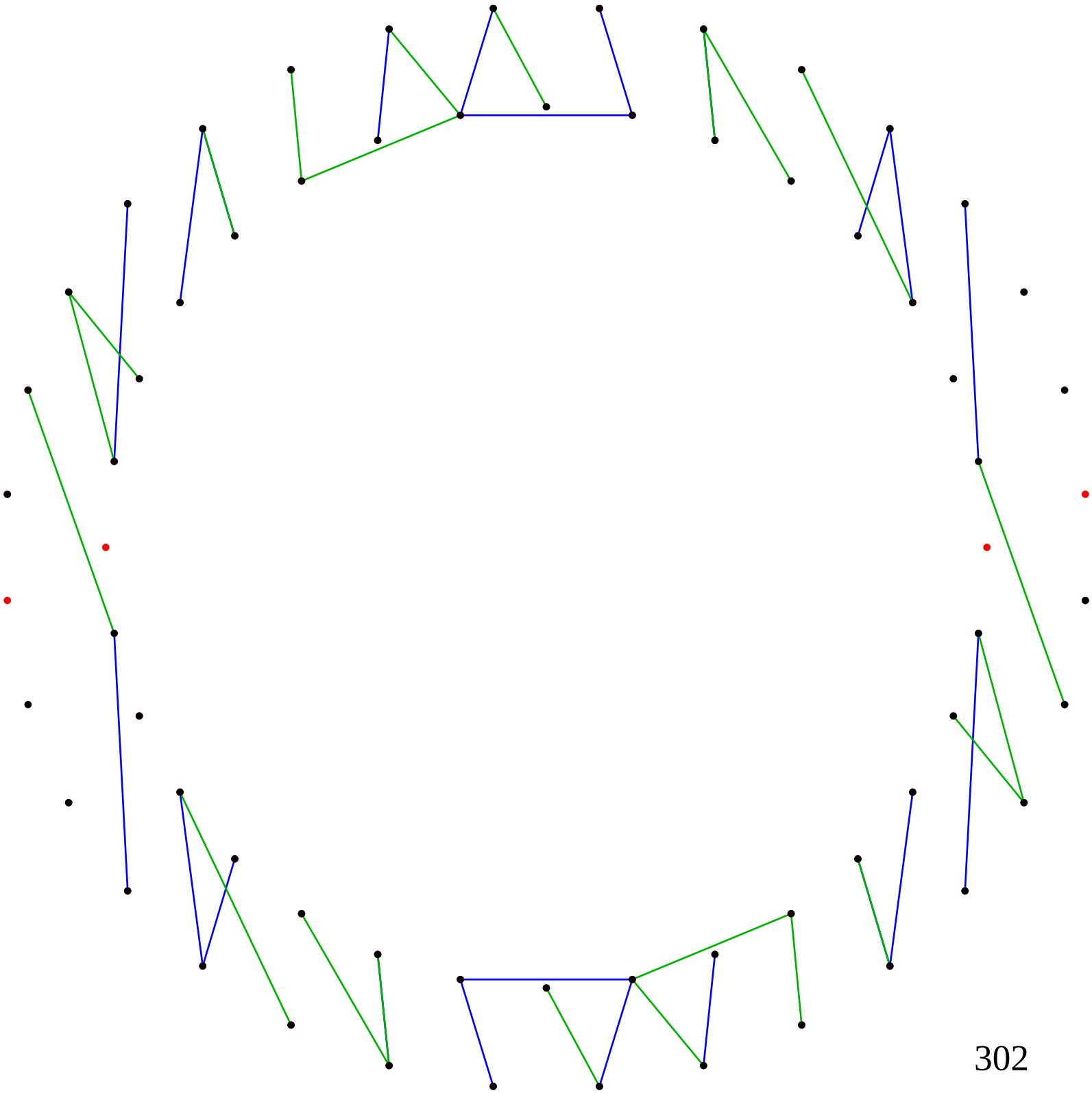
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 123454231

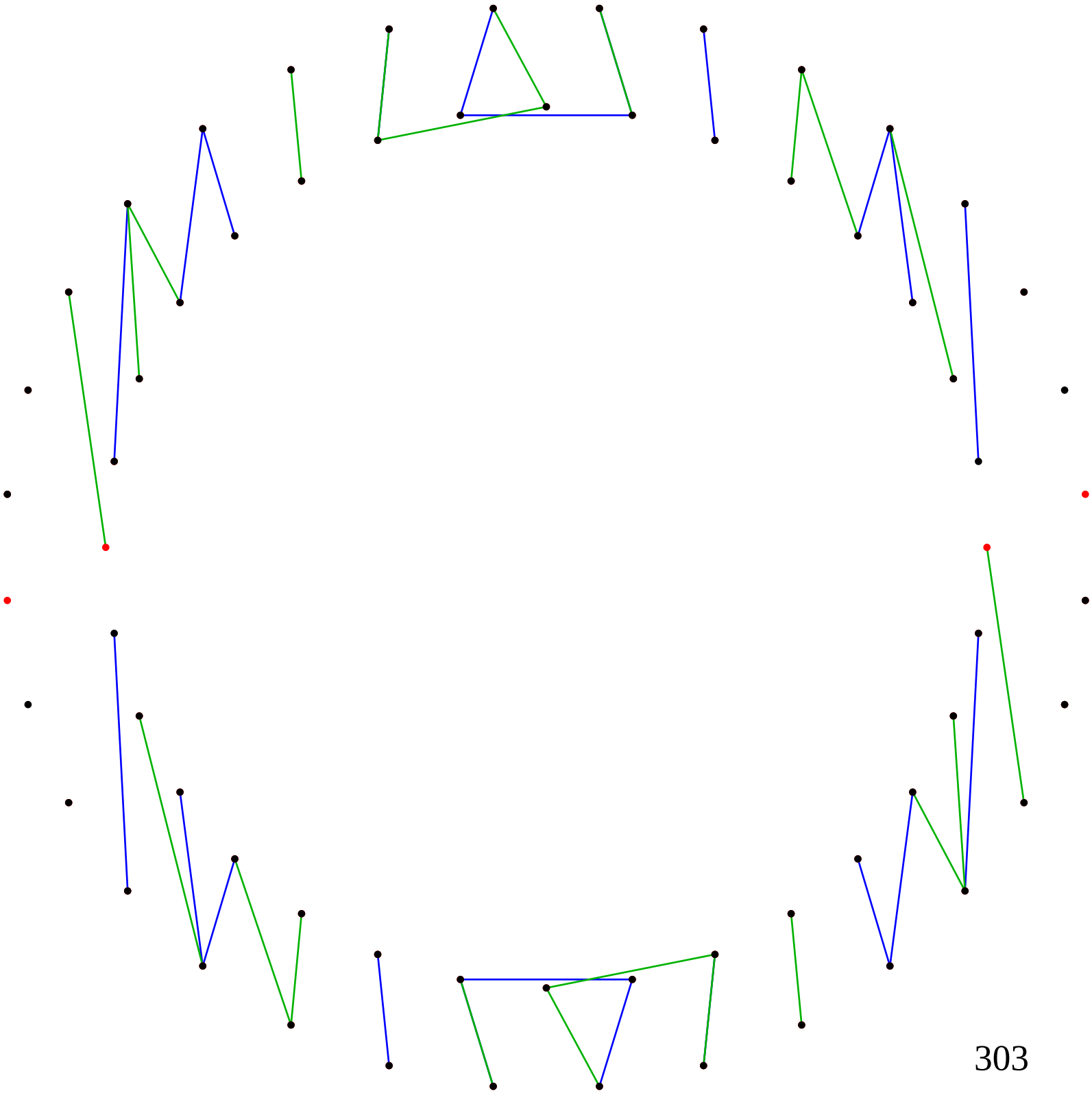
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 3

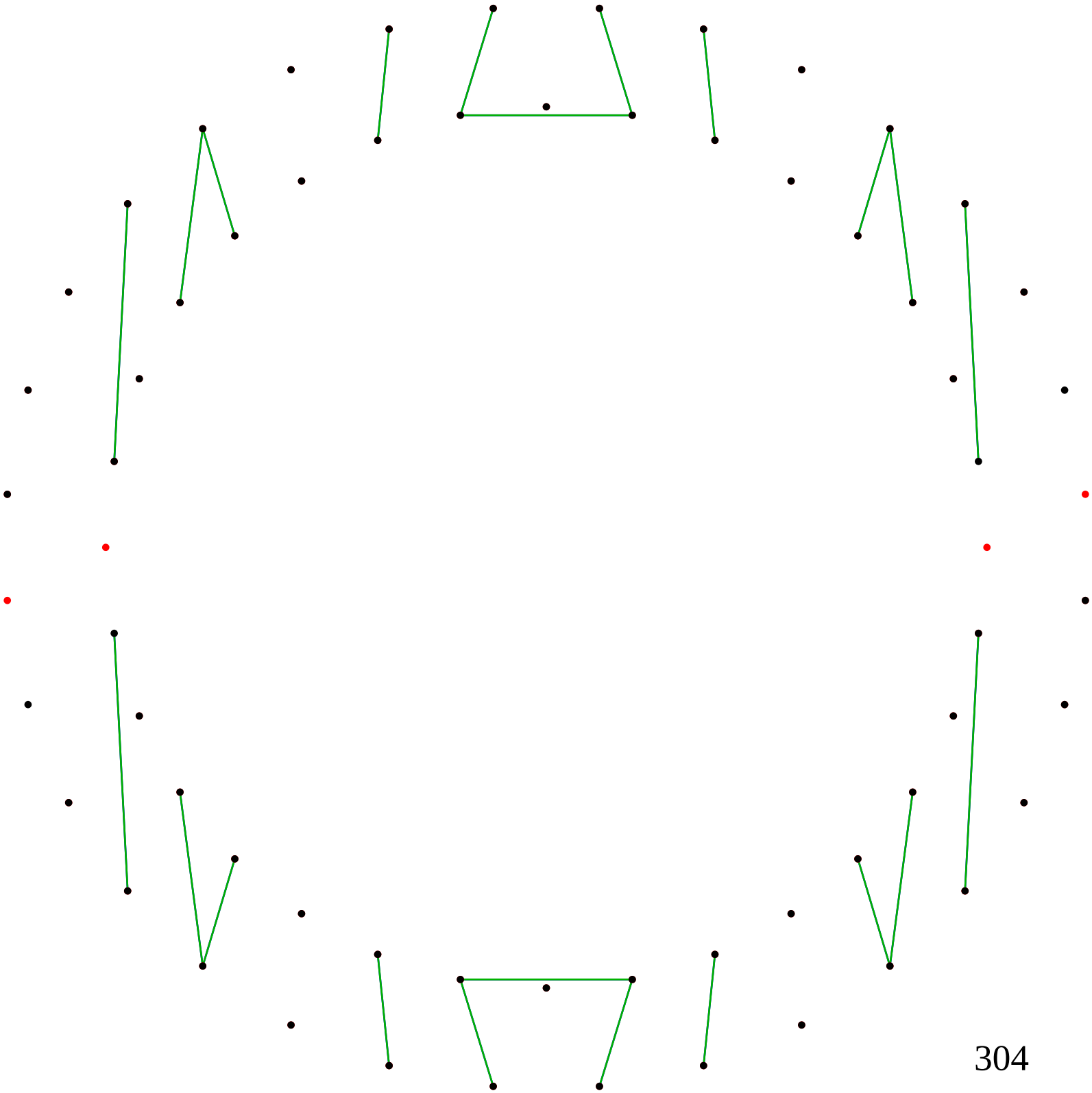
Incompatible [Degree 1]



Negative root for generator 3.

Negative root for generator 3.

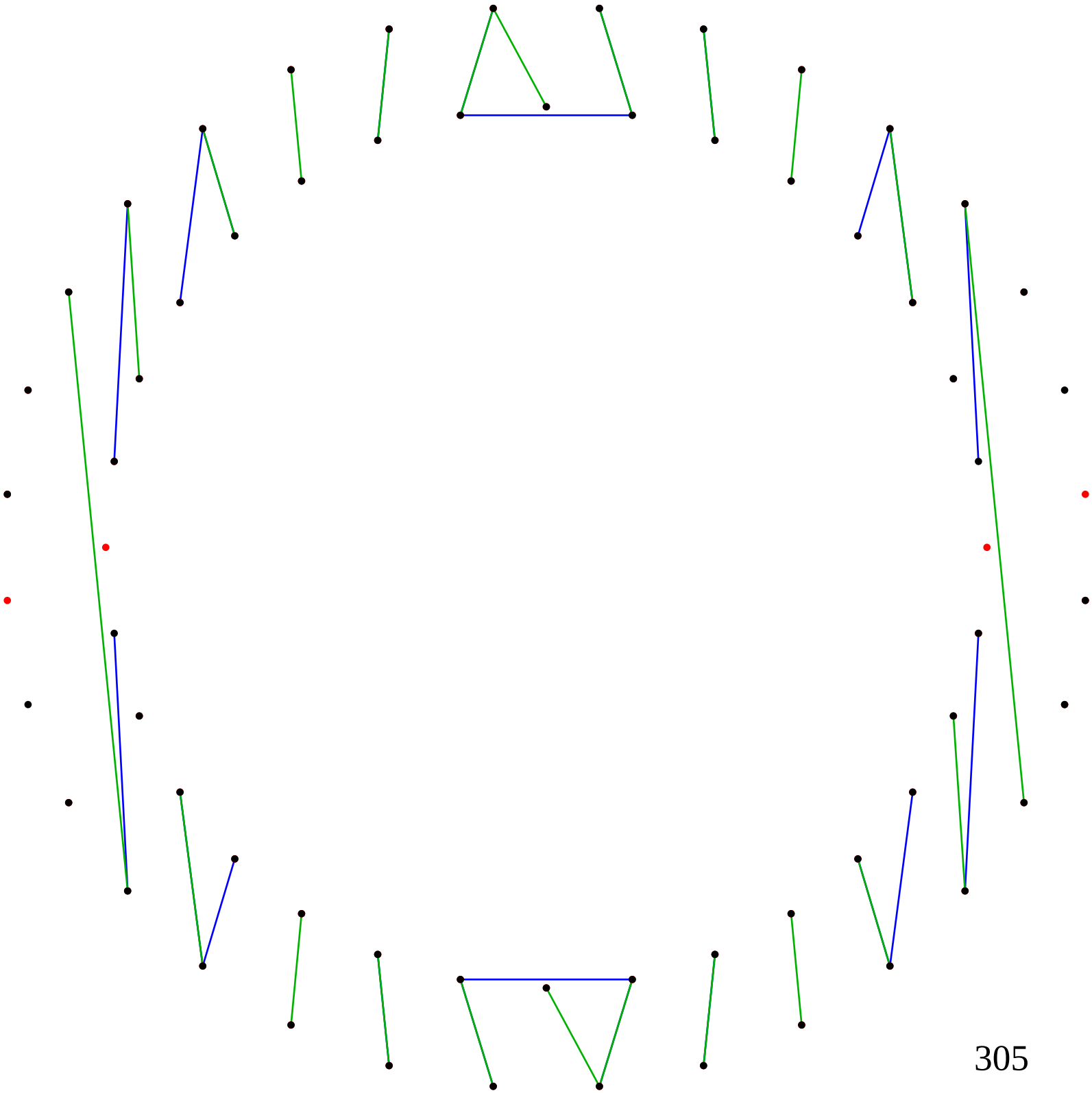
Coinciding



Negative root for generator 3.

Negative root for generator 4.

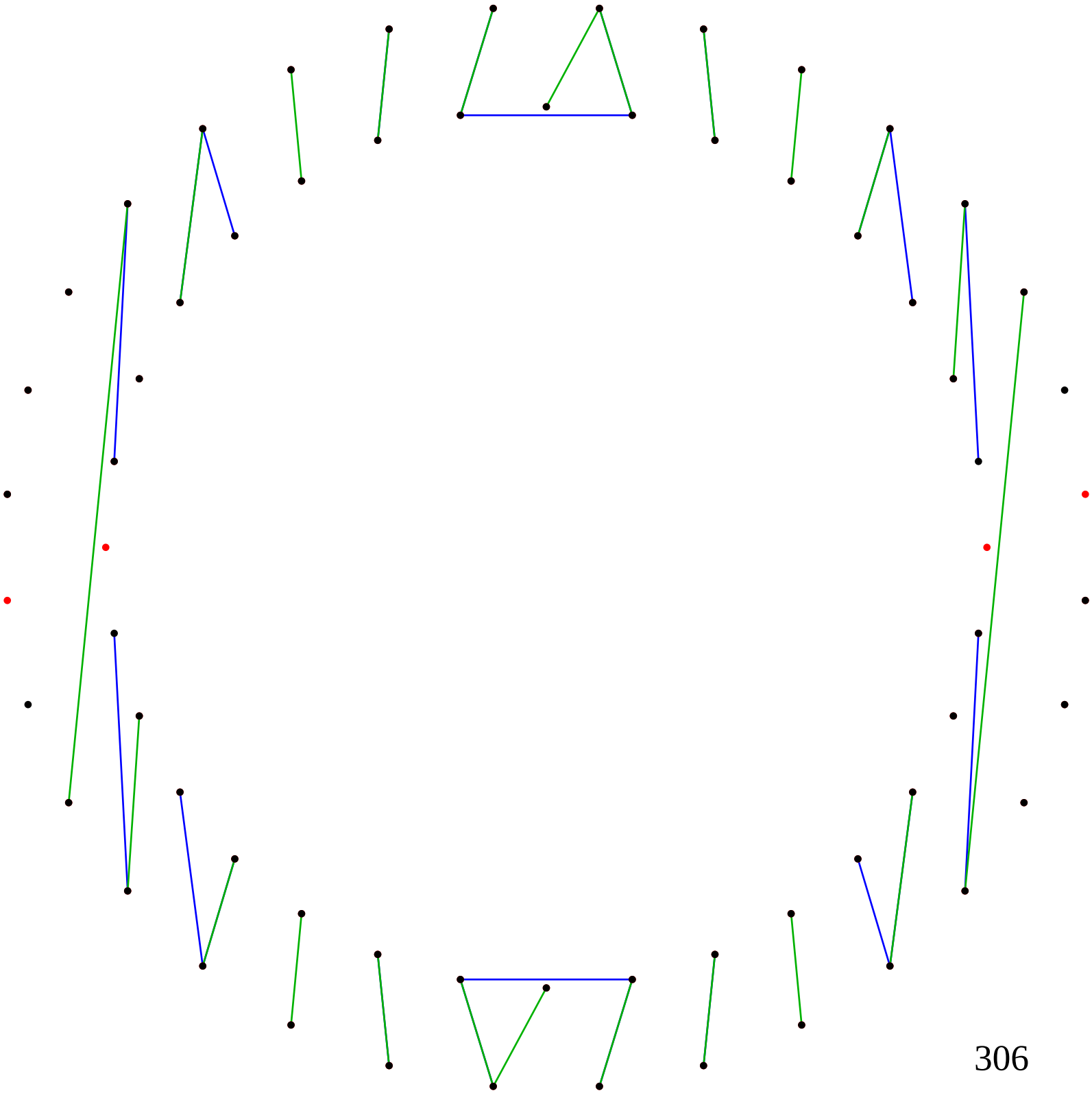
Compatible



Negative root for generator 3.

Positive root for 4

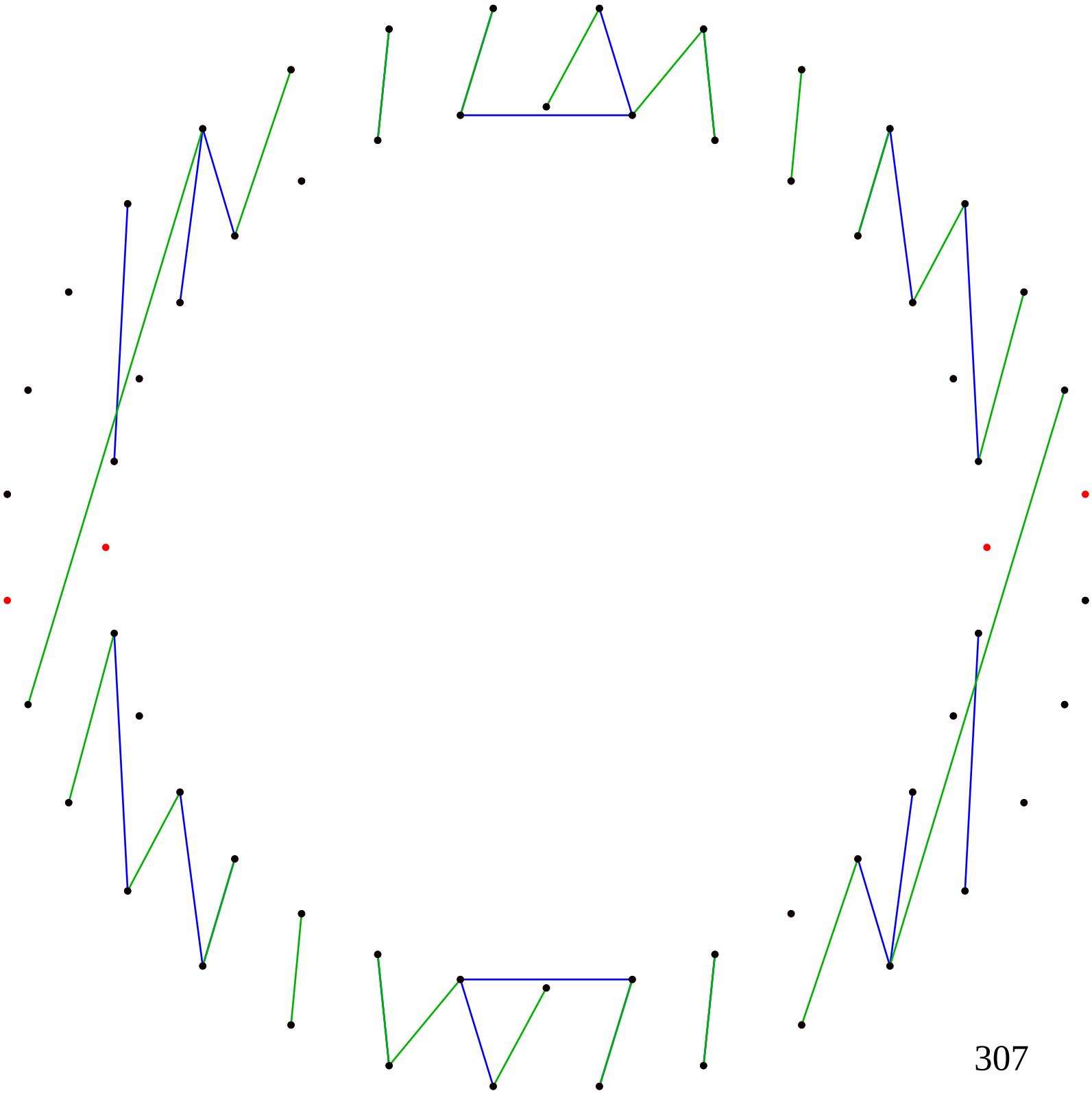
Compatible



Negative root for generator 3.

Positive root for 1423456542314

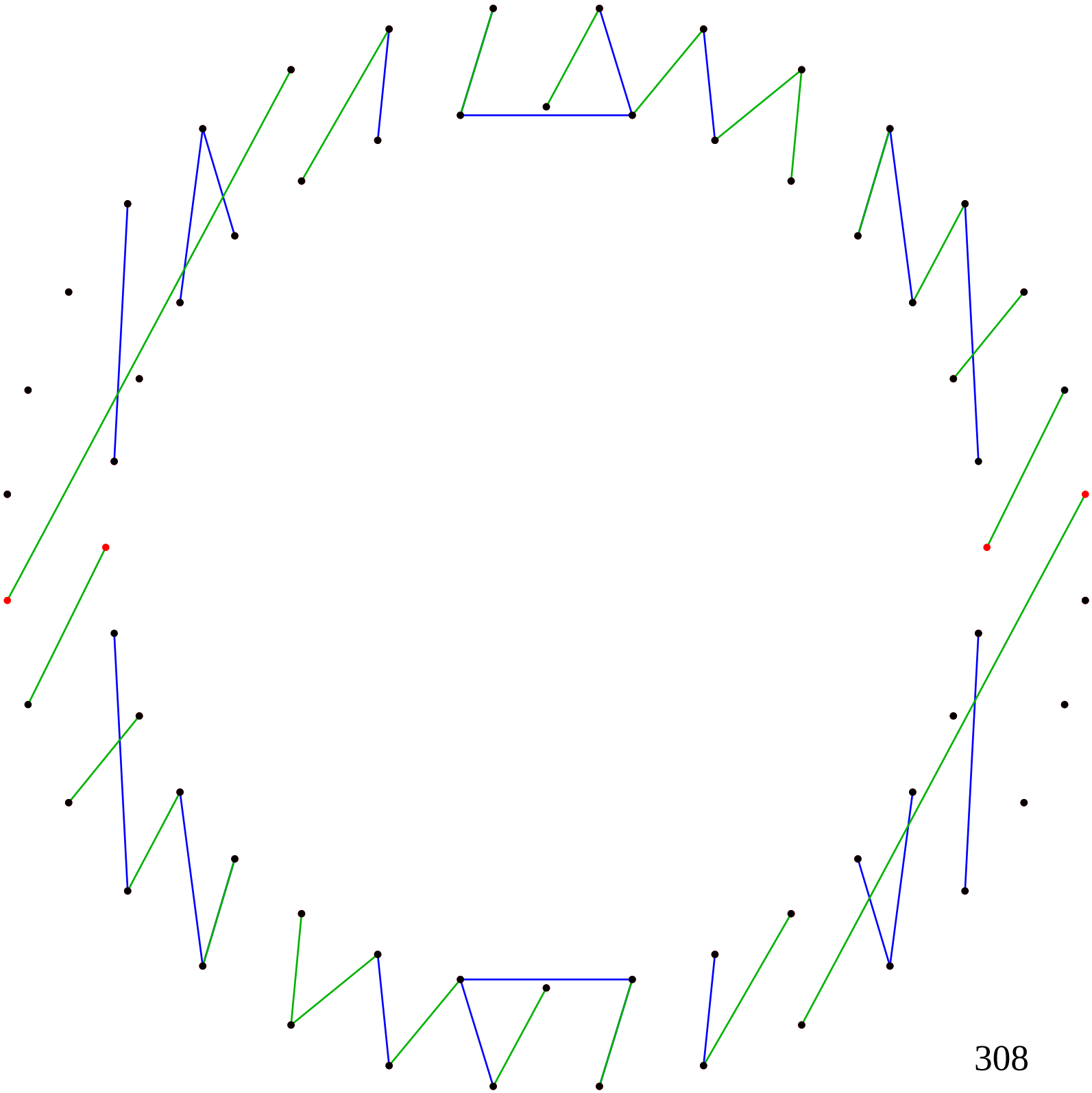
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 43165423456787654231435 46

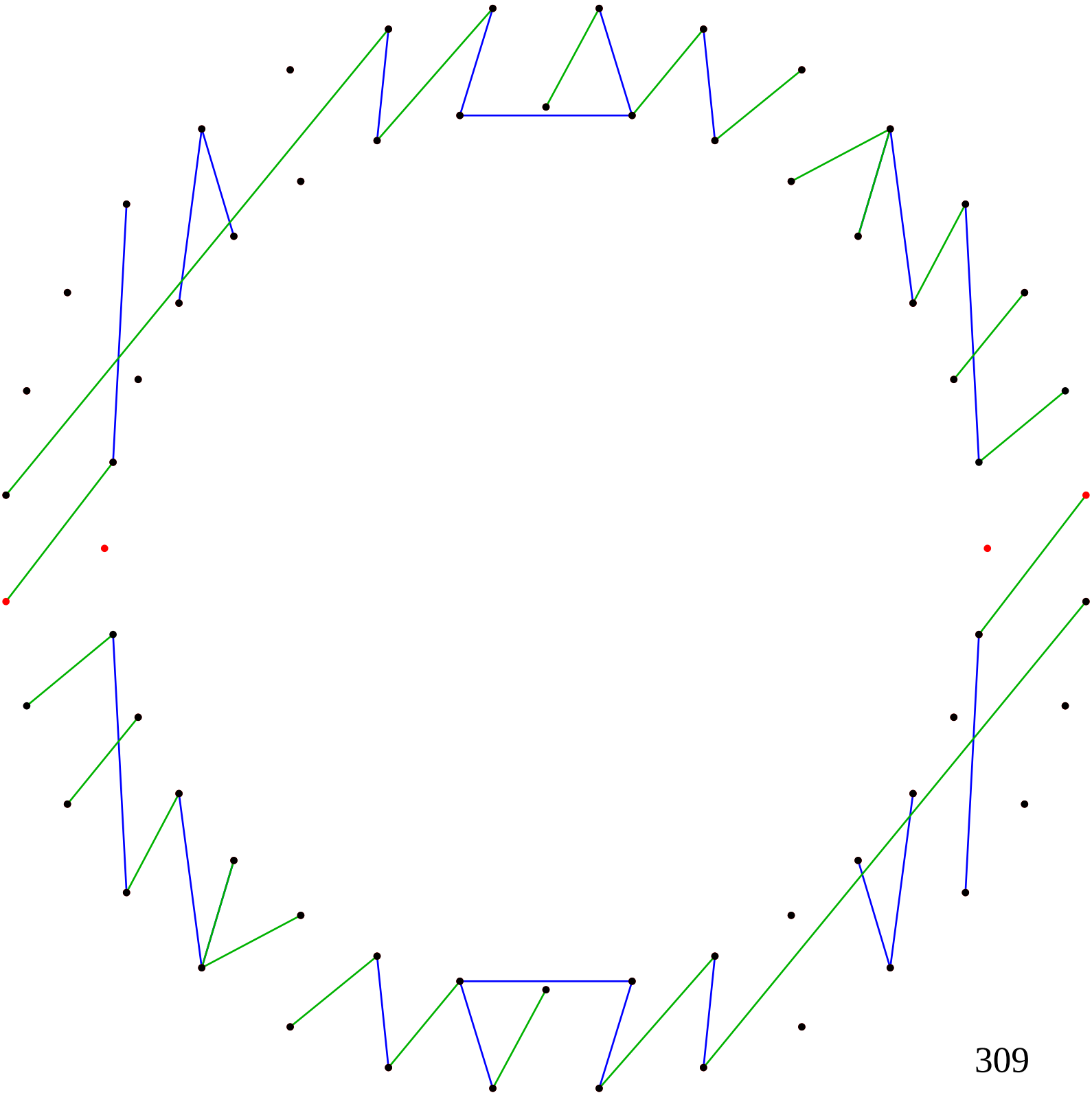
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 4265431765423456787654231435426547 6

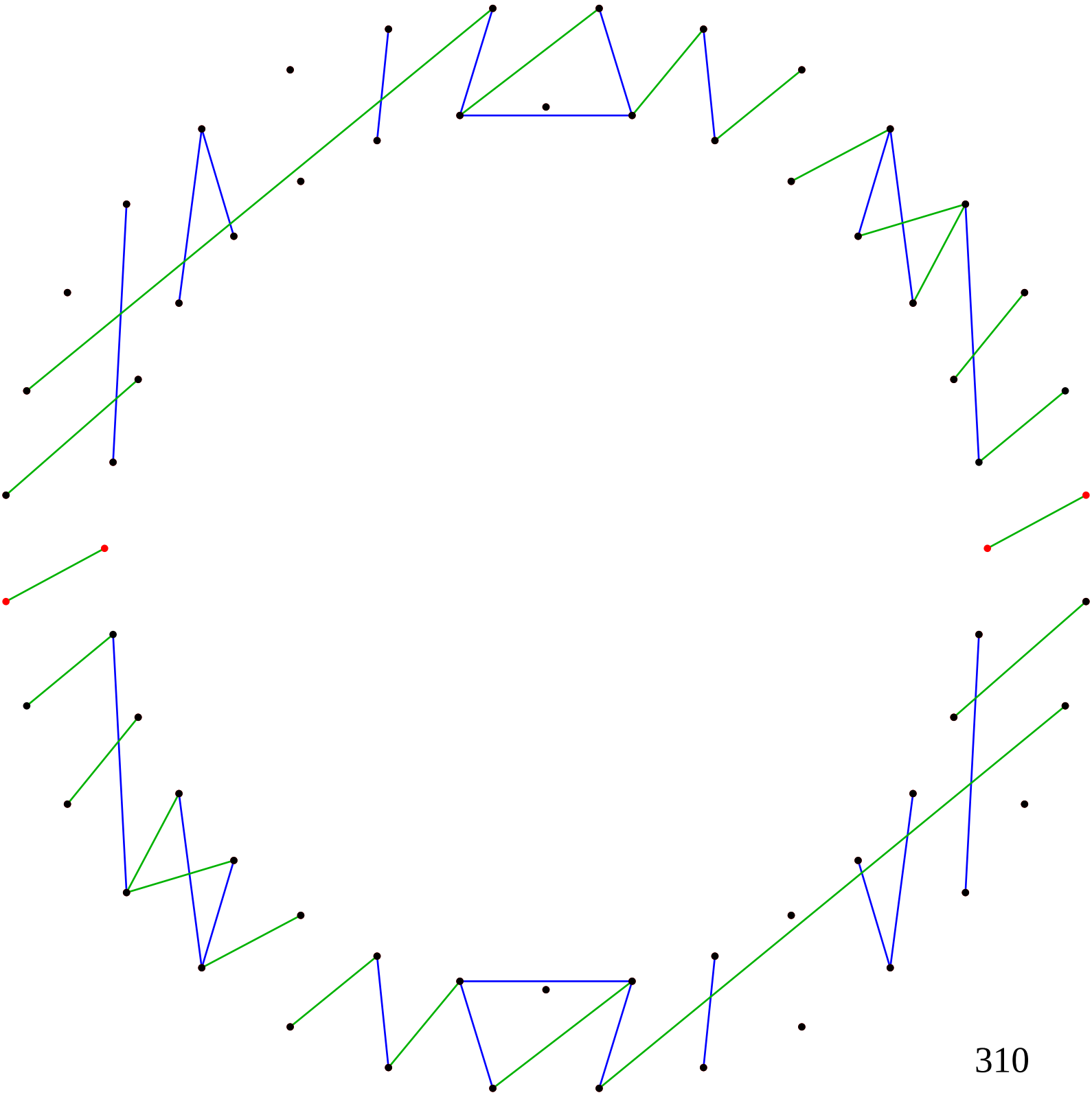
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 14354265431765423456787654231435426543176 54

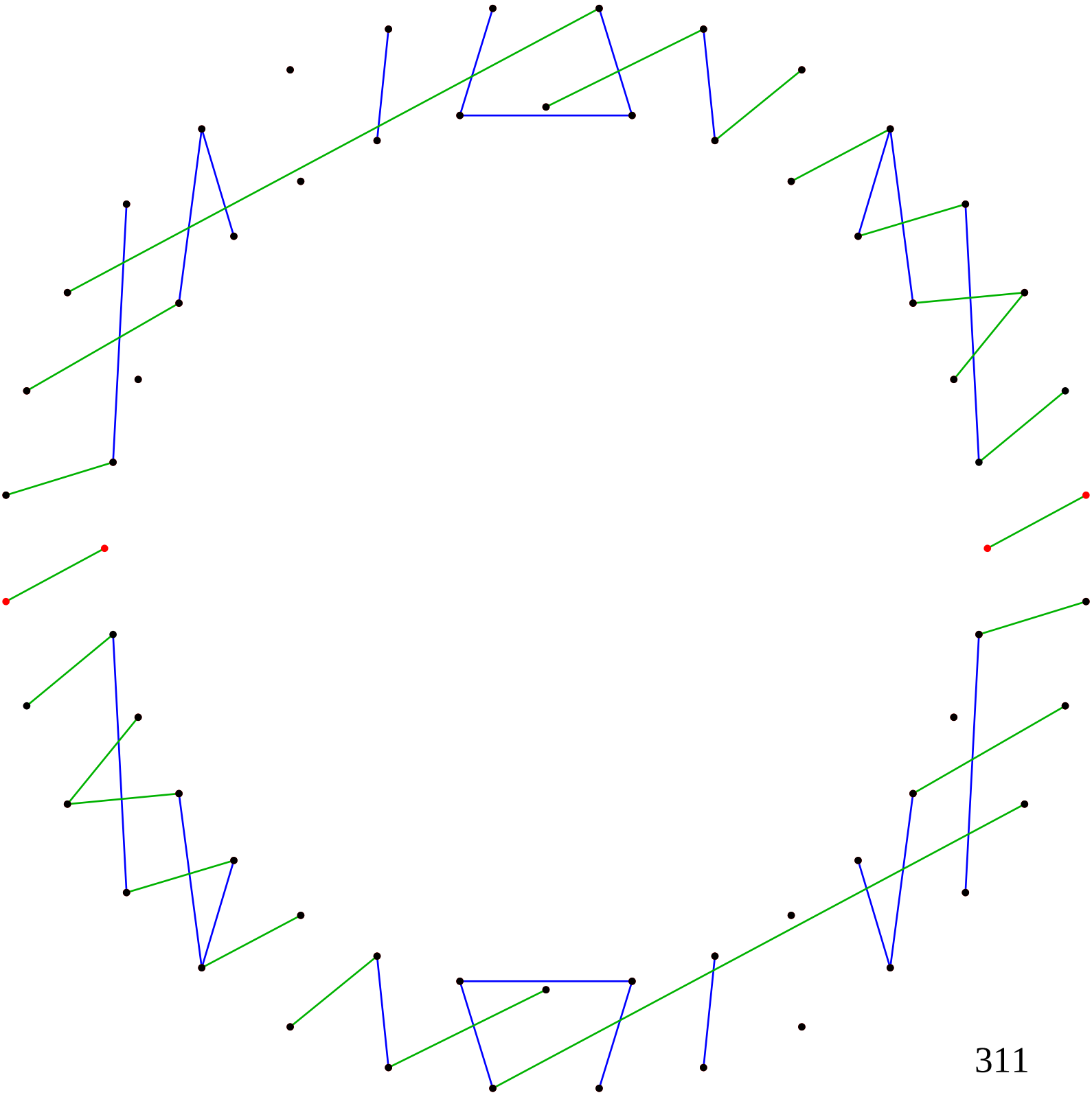
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 42314354265431765423456787654231435426543176

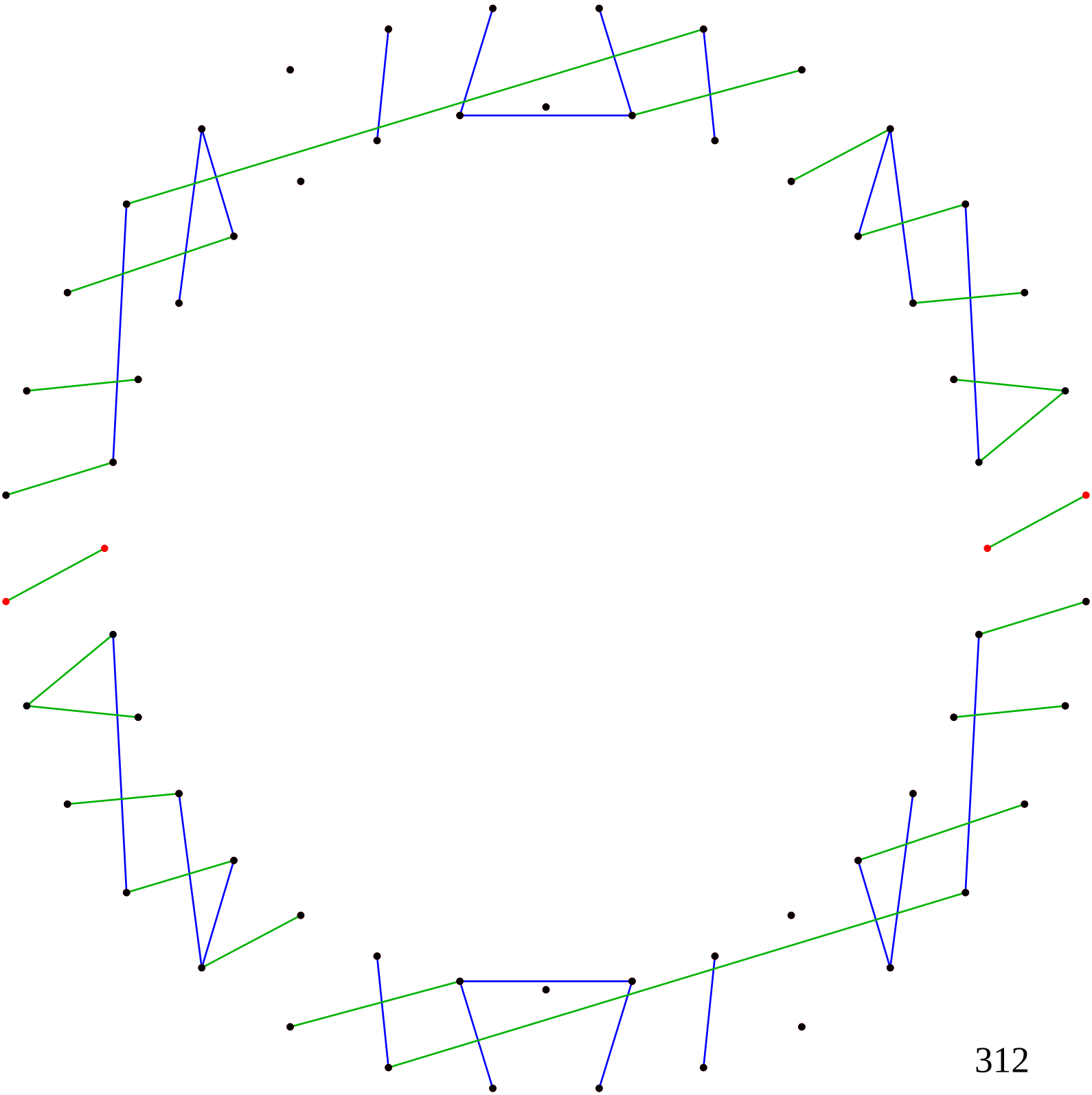
Incompatible [Degree 4]



Negative root for generator 3.

Positive root for 654231435426543176542345678765423143542654317

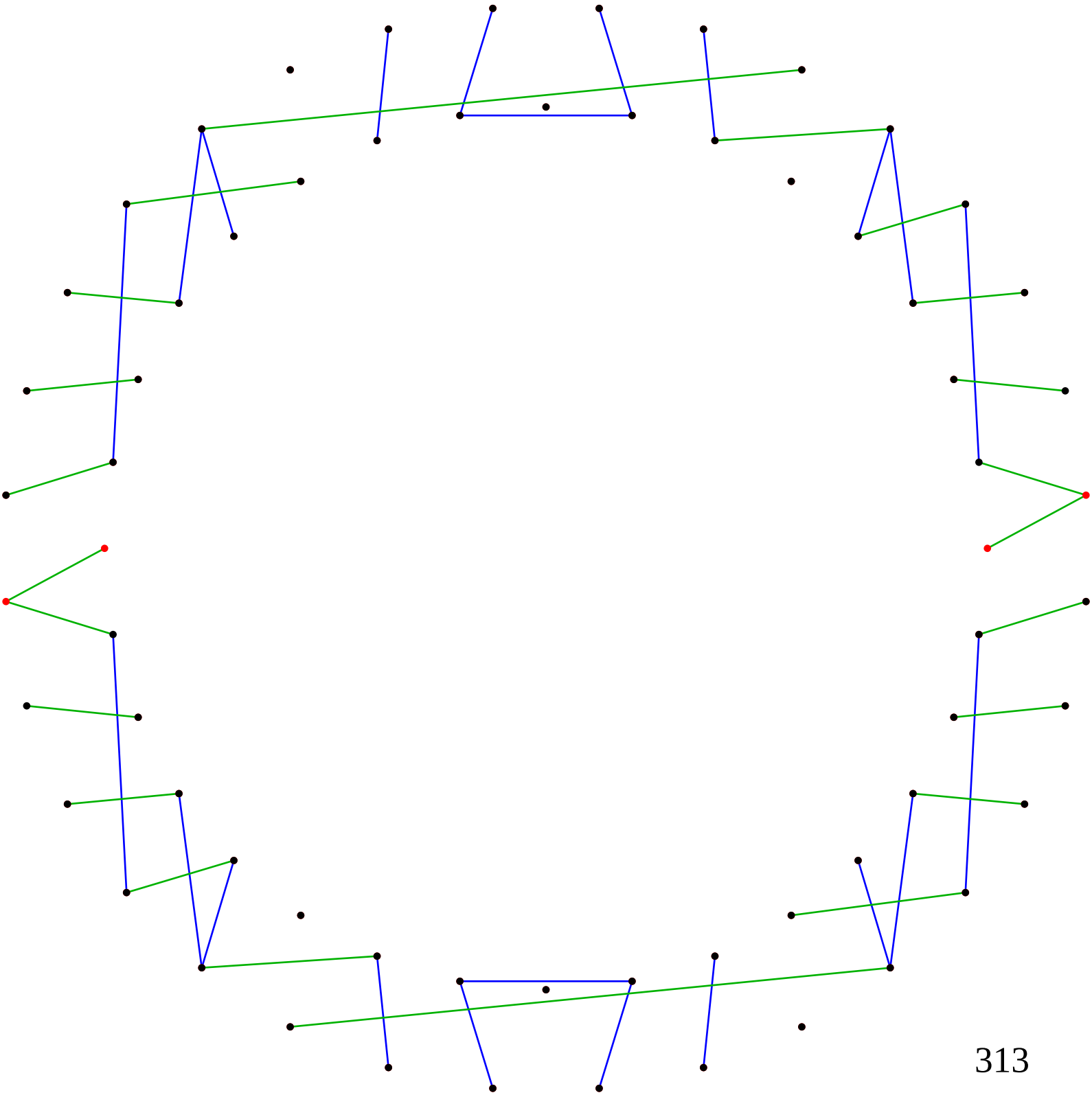
Incompatible [Degree 4]



Negative root for generator 3.

Positive root for 8765423143542654317654234567876542314354265 43

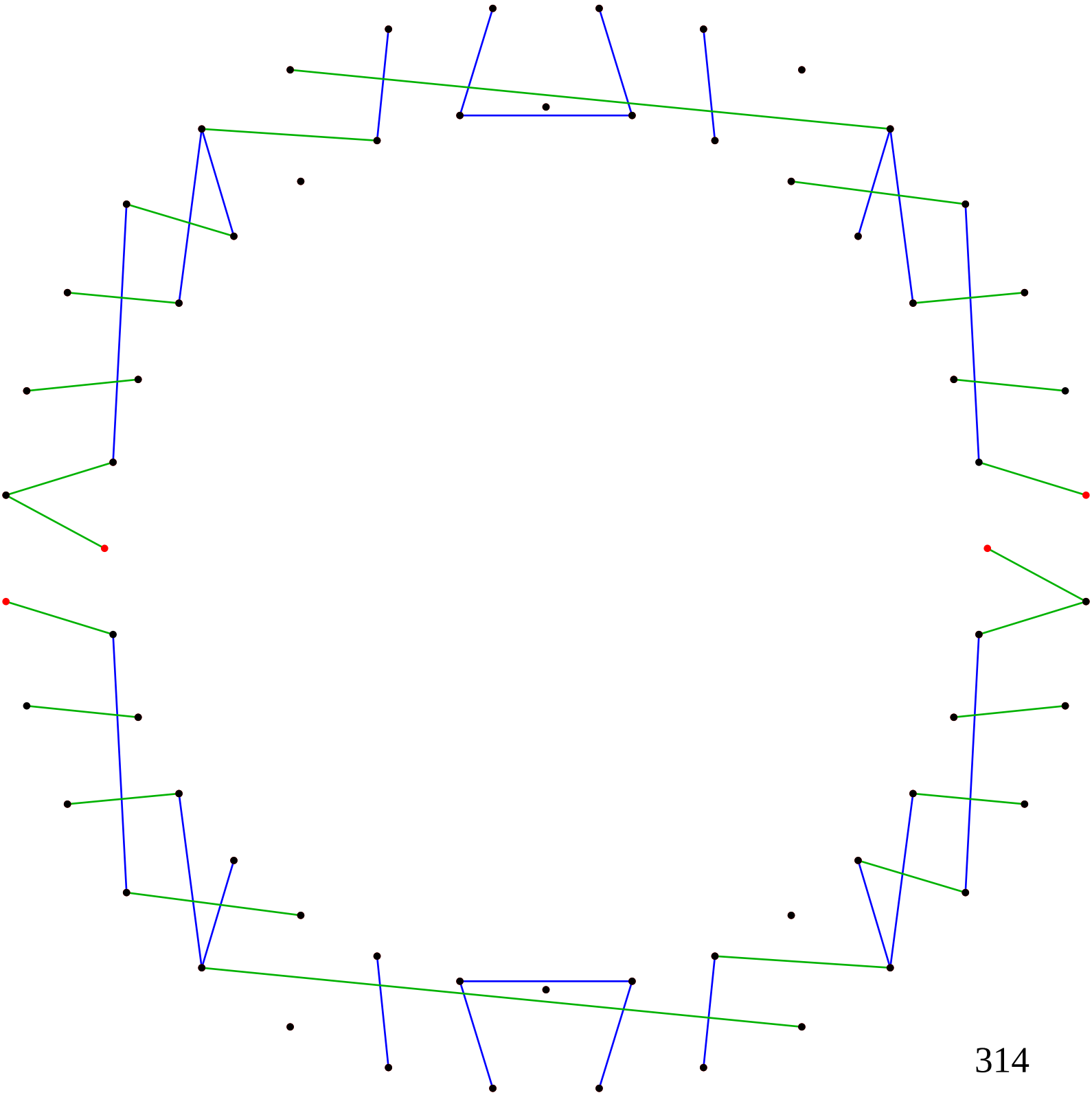
Incompatible [Degree 4]



Negative root for generator 3.

Positive root for 765423143542654317654234567876542314354265431

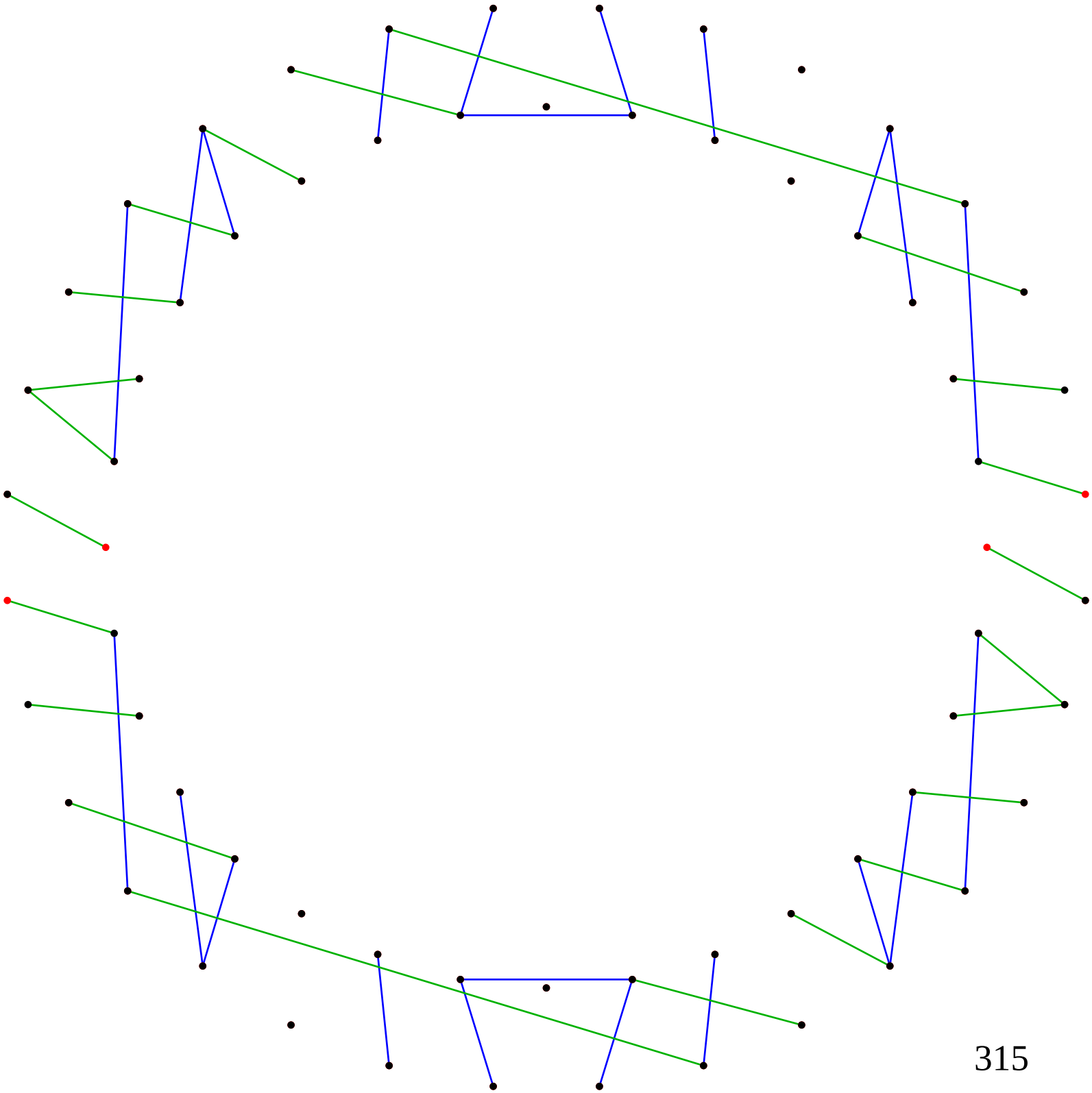
Incompatible [Degree 4]



Negative root for generator 3.

Positive root for 5423143542654317654234567876542314354265431765

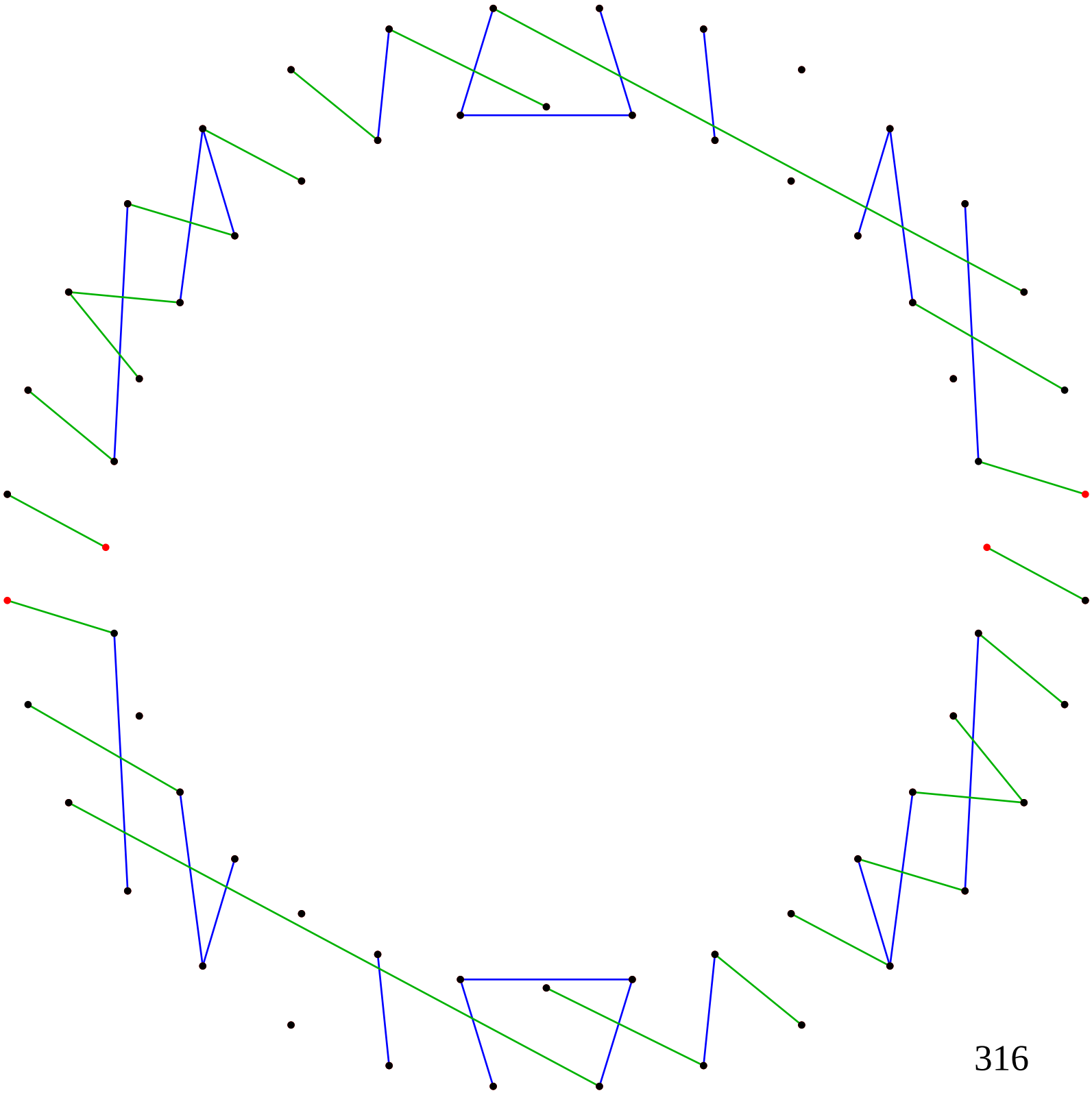
Incompatible [Degree 4]



Negative root for generator 3.

Positive root for 2314354265431765423456787654231435426543176542

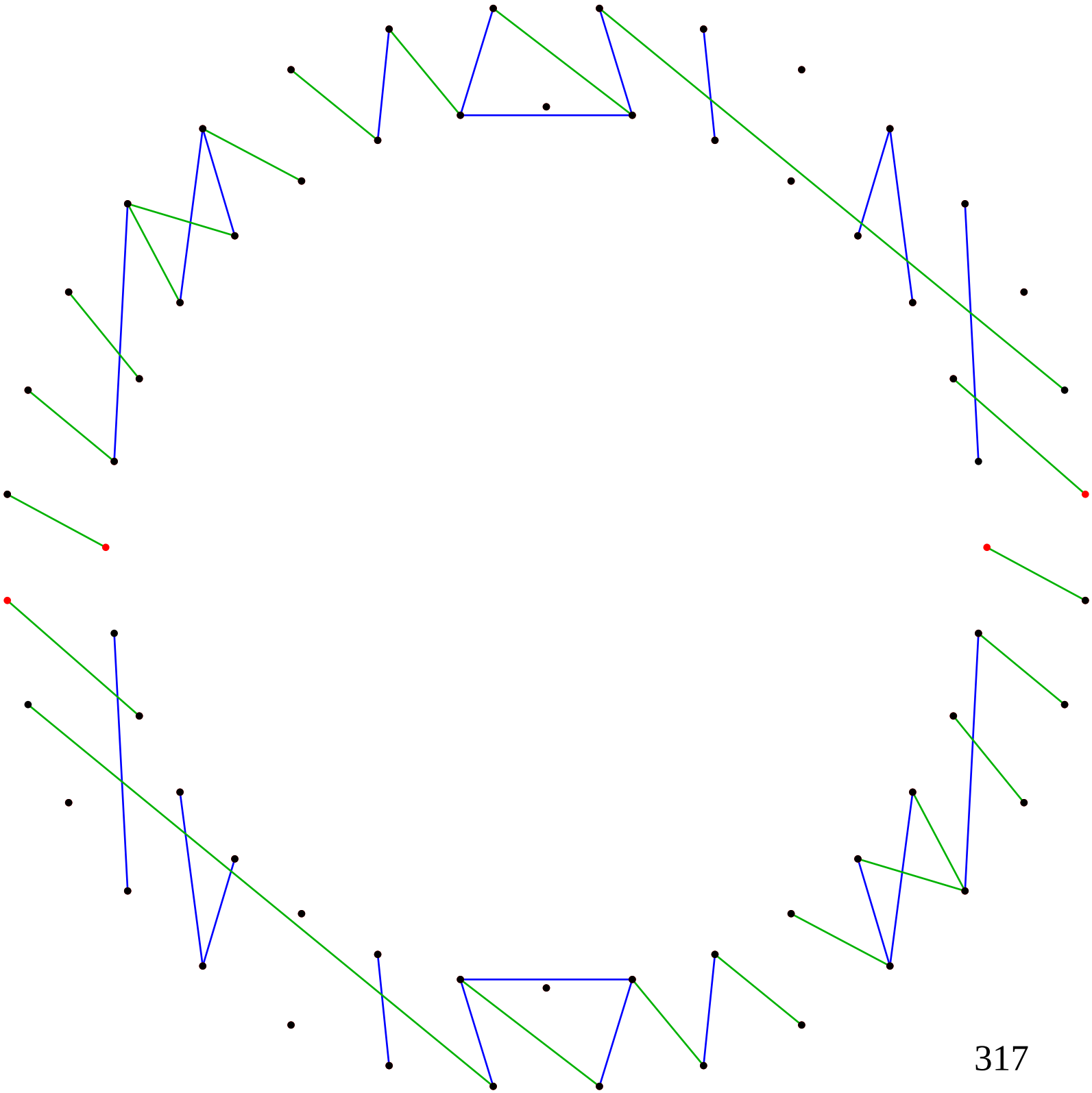
Incompatible [Degree 4]



Negative root for generator 3.

Positive root for 3542654317654234567876542314354265437 65

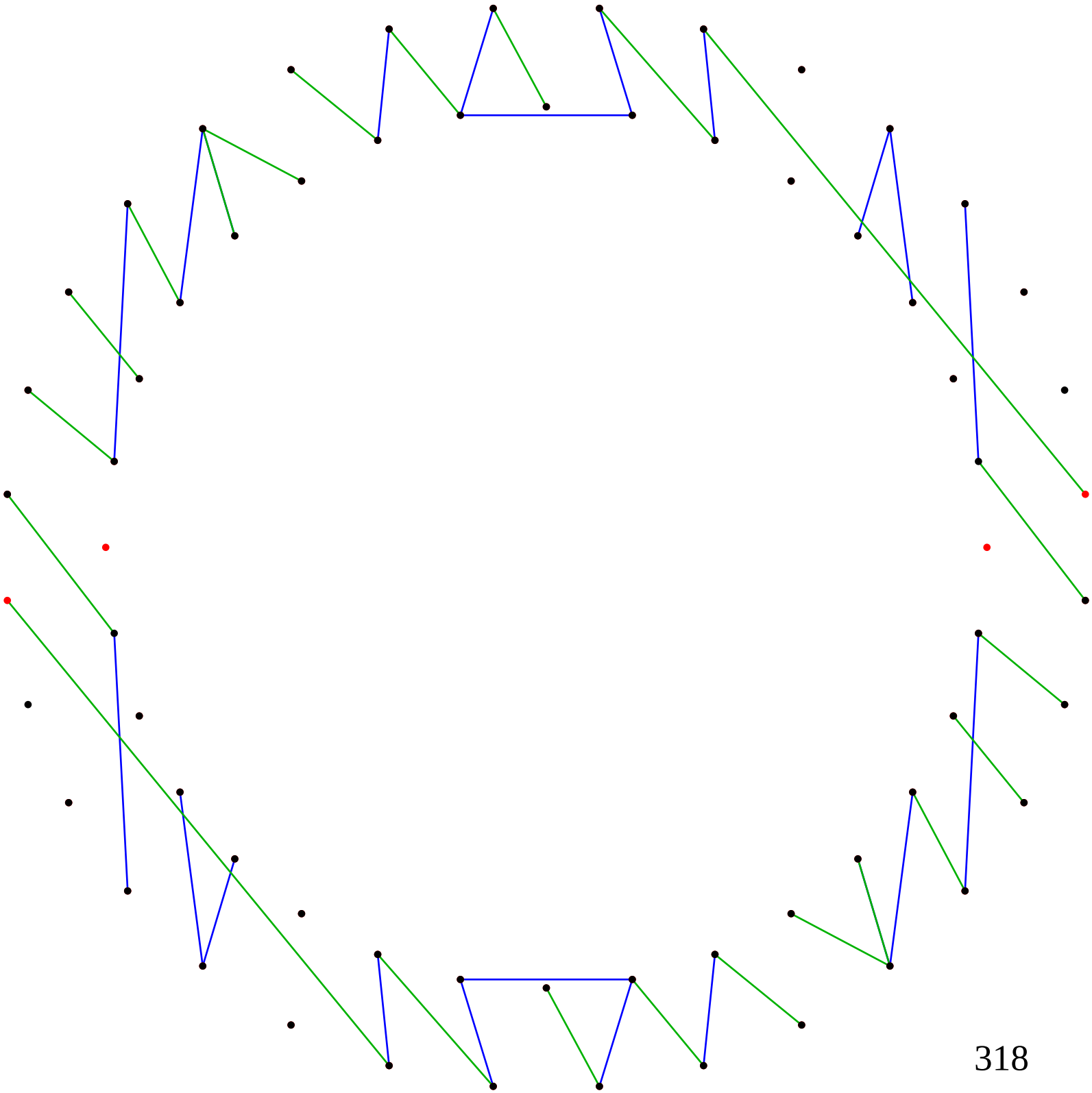
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 25431765423456787654231435426 57

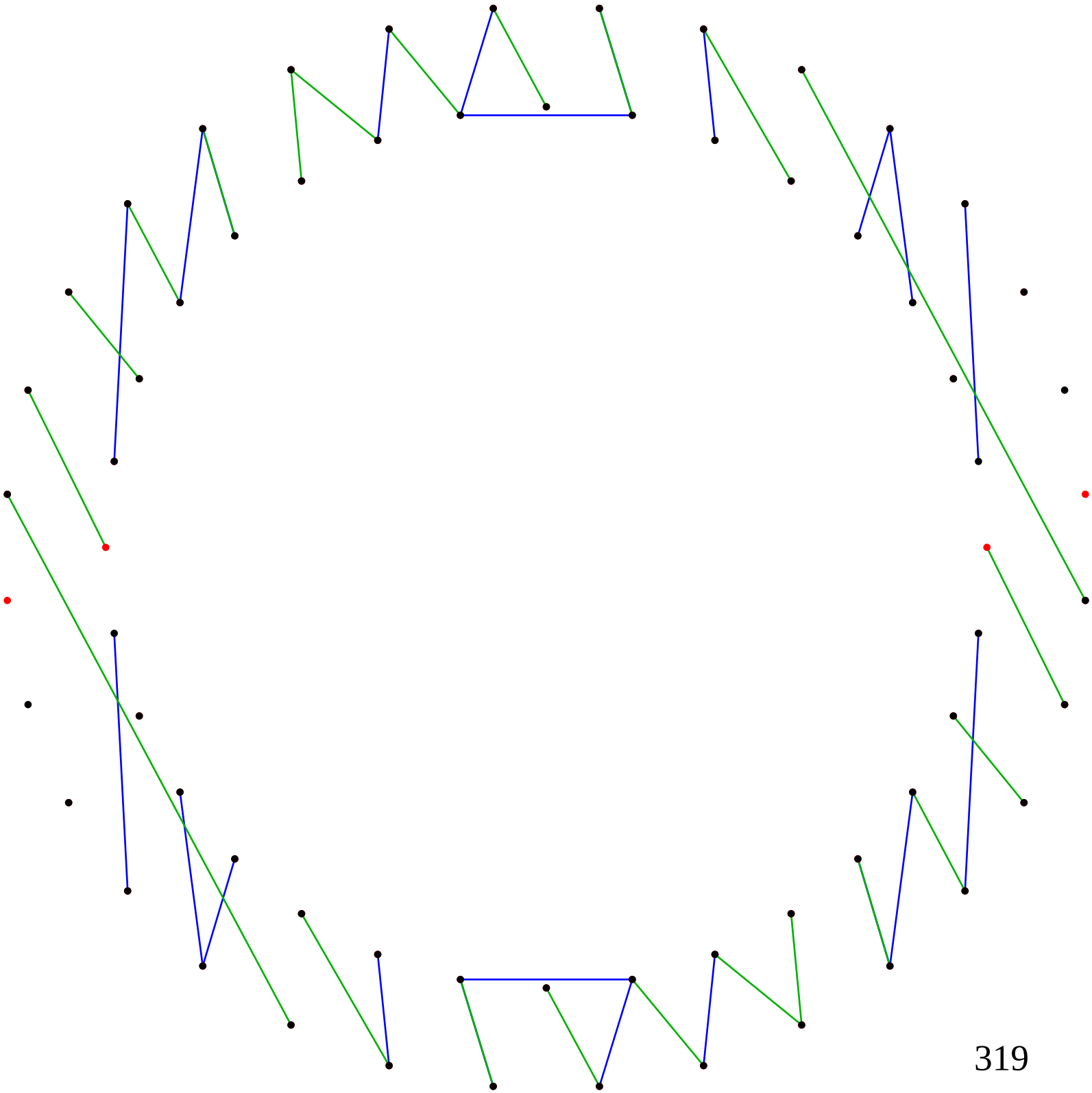
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 315423456765423143 5

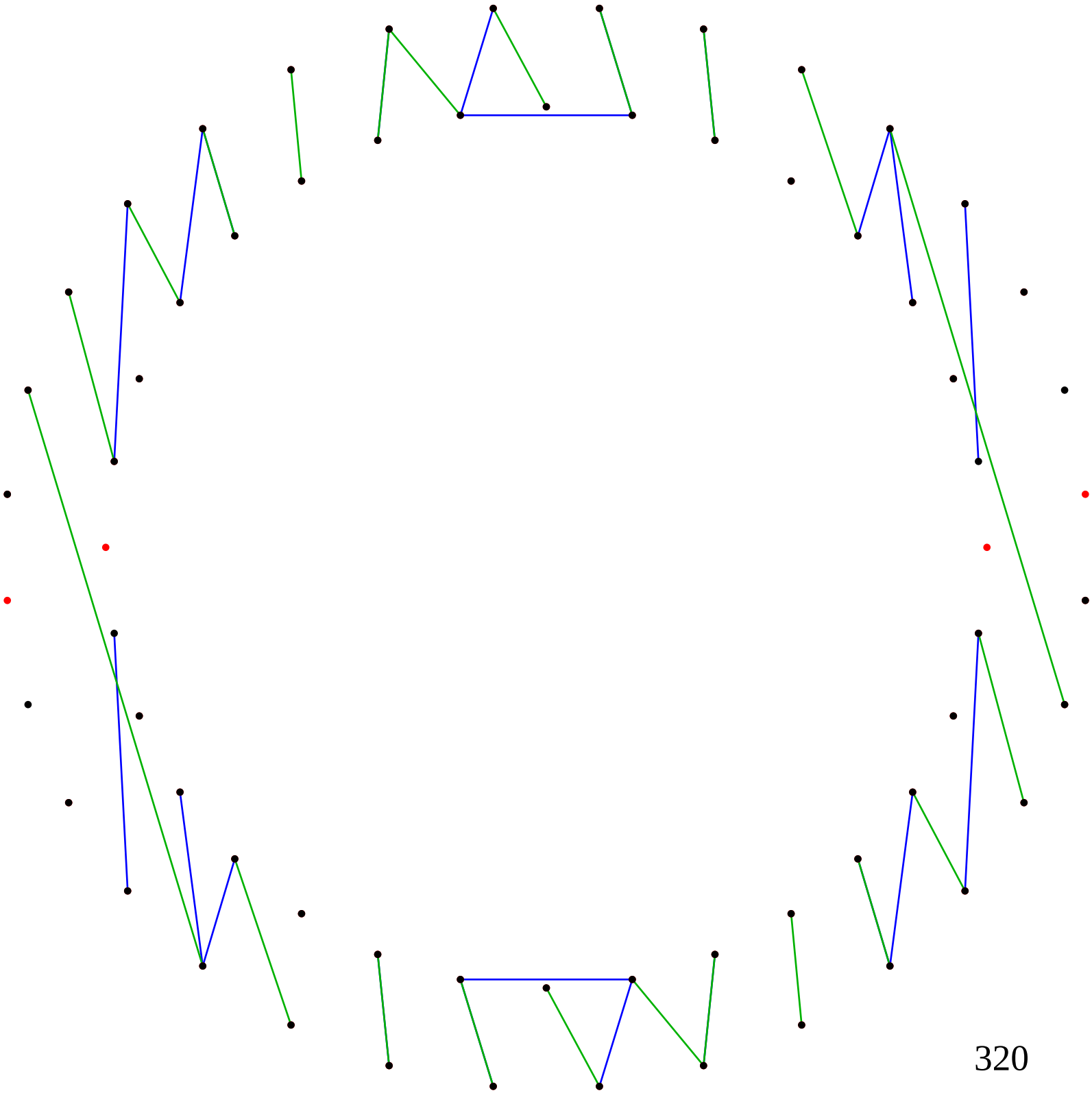
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 2345423

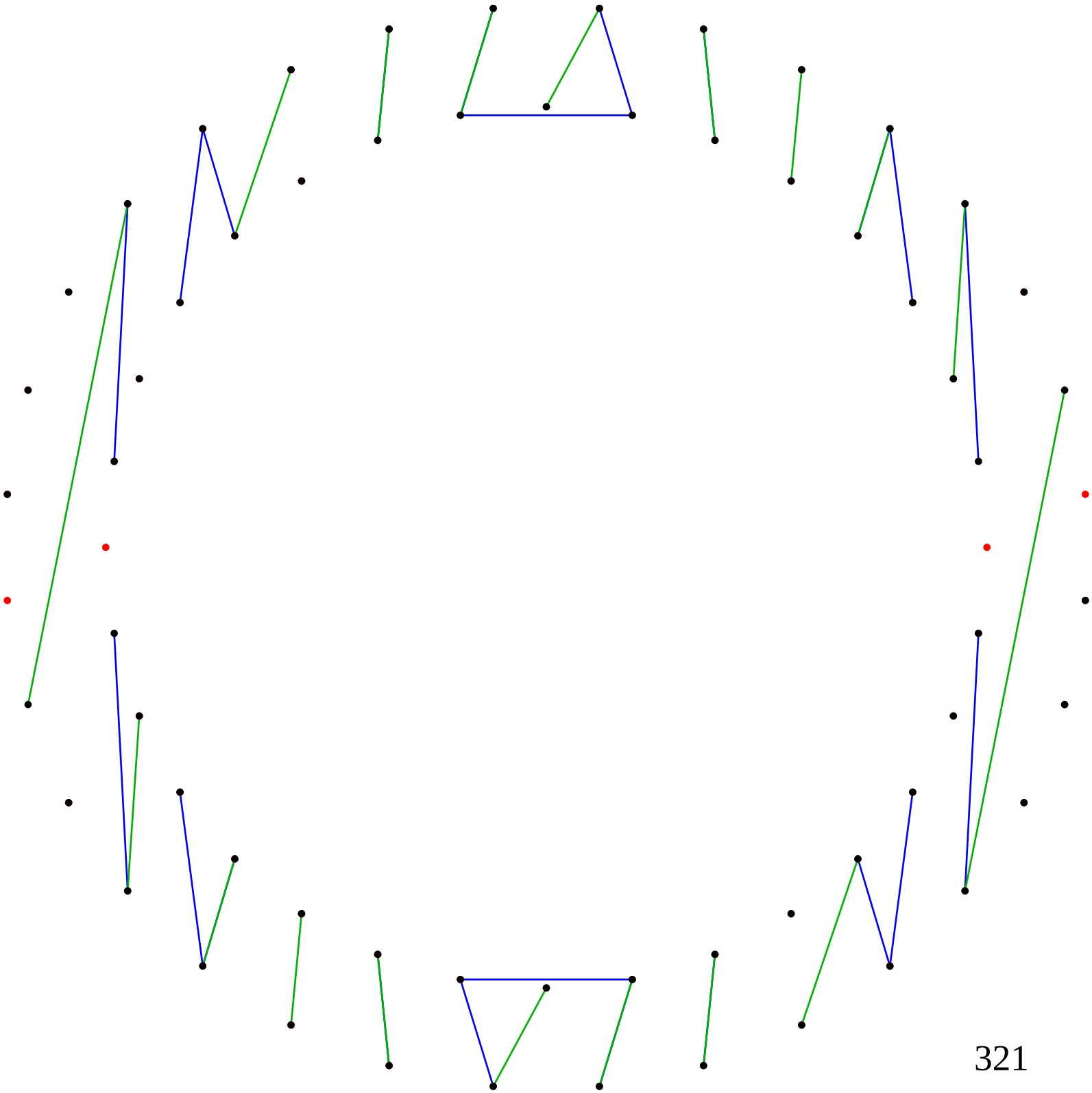
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 45654

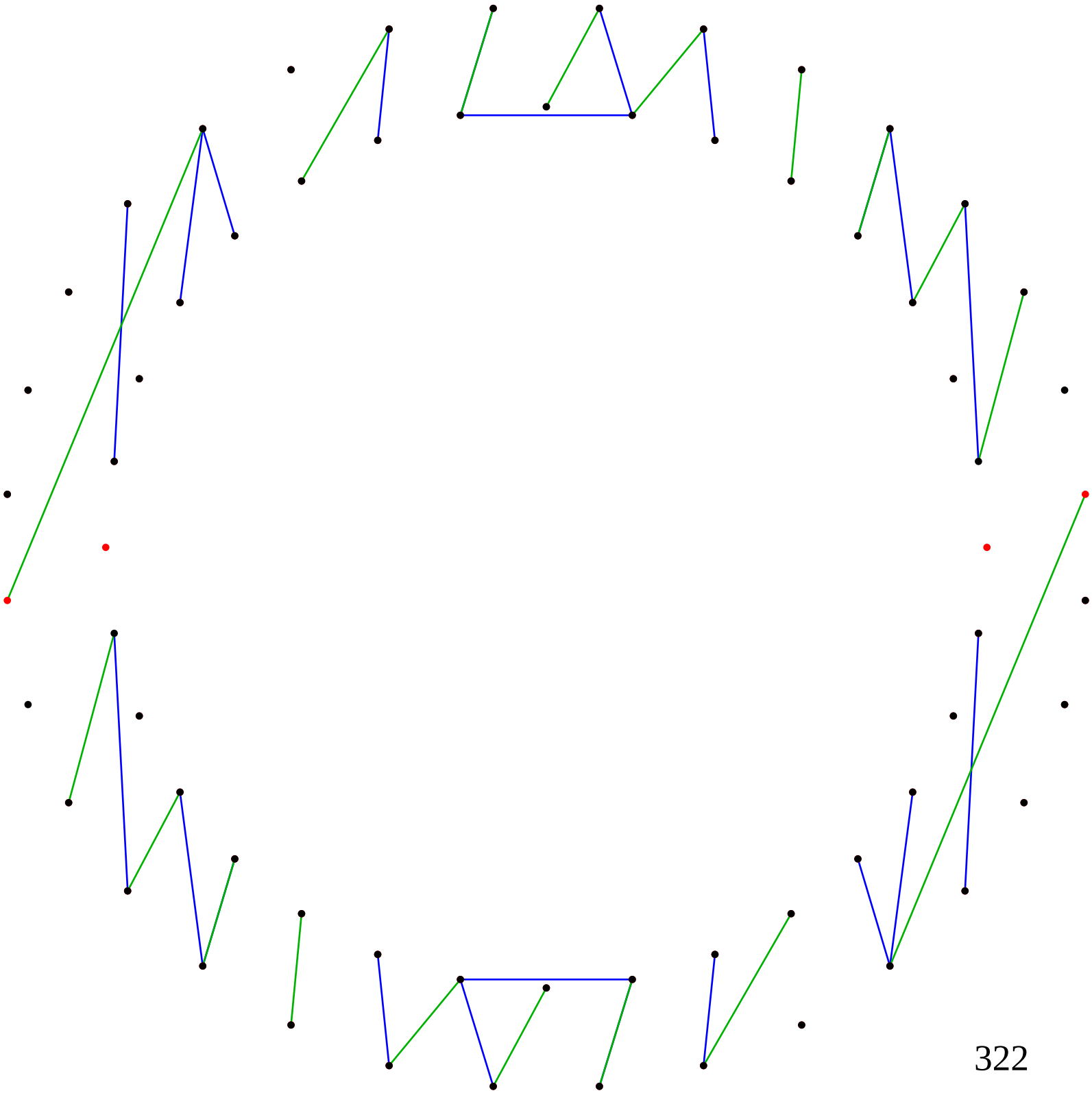
Compatible



Negative root for generator 3.

Positive root for 14234567876542314

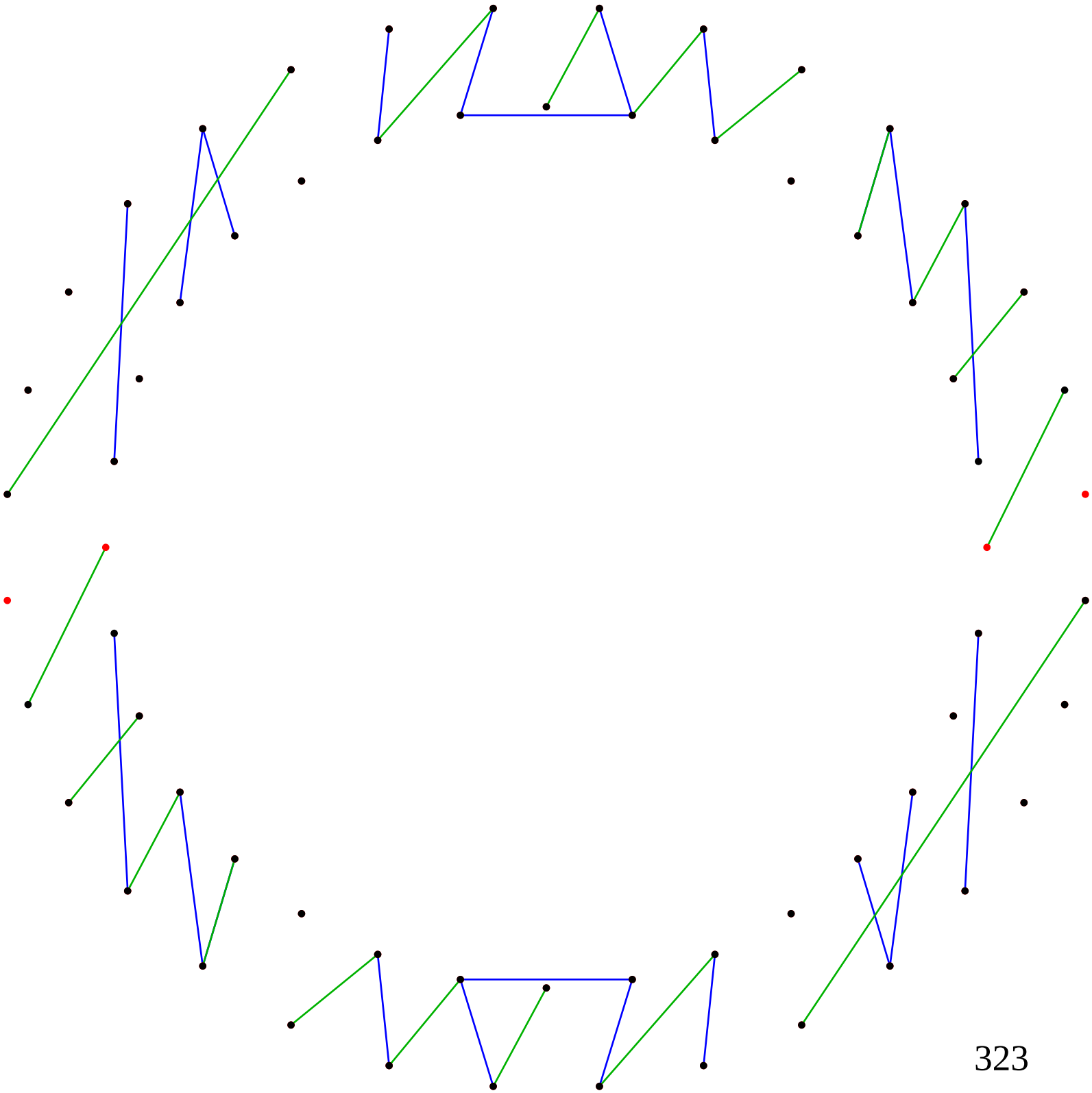
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 4316542345676542314354 6

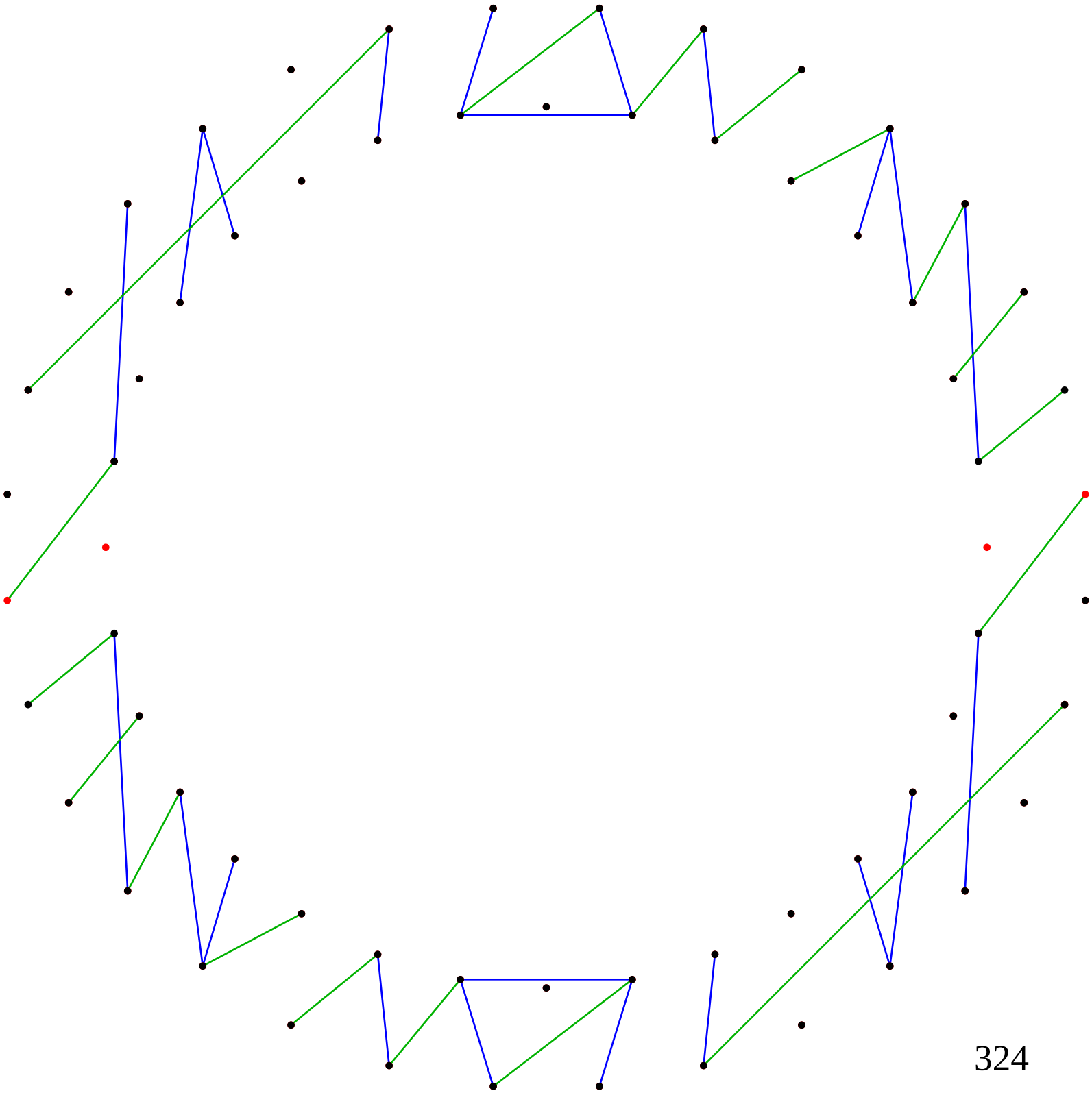
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 42543165423456787654231435426 54

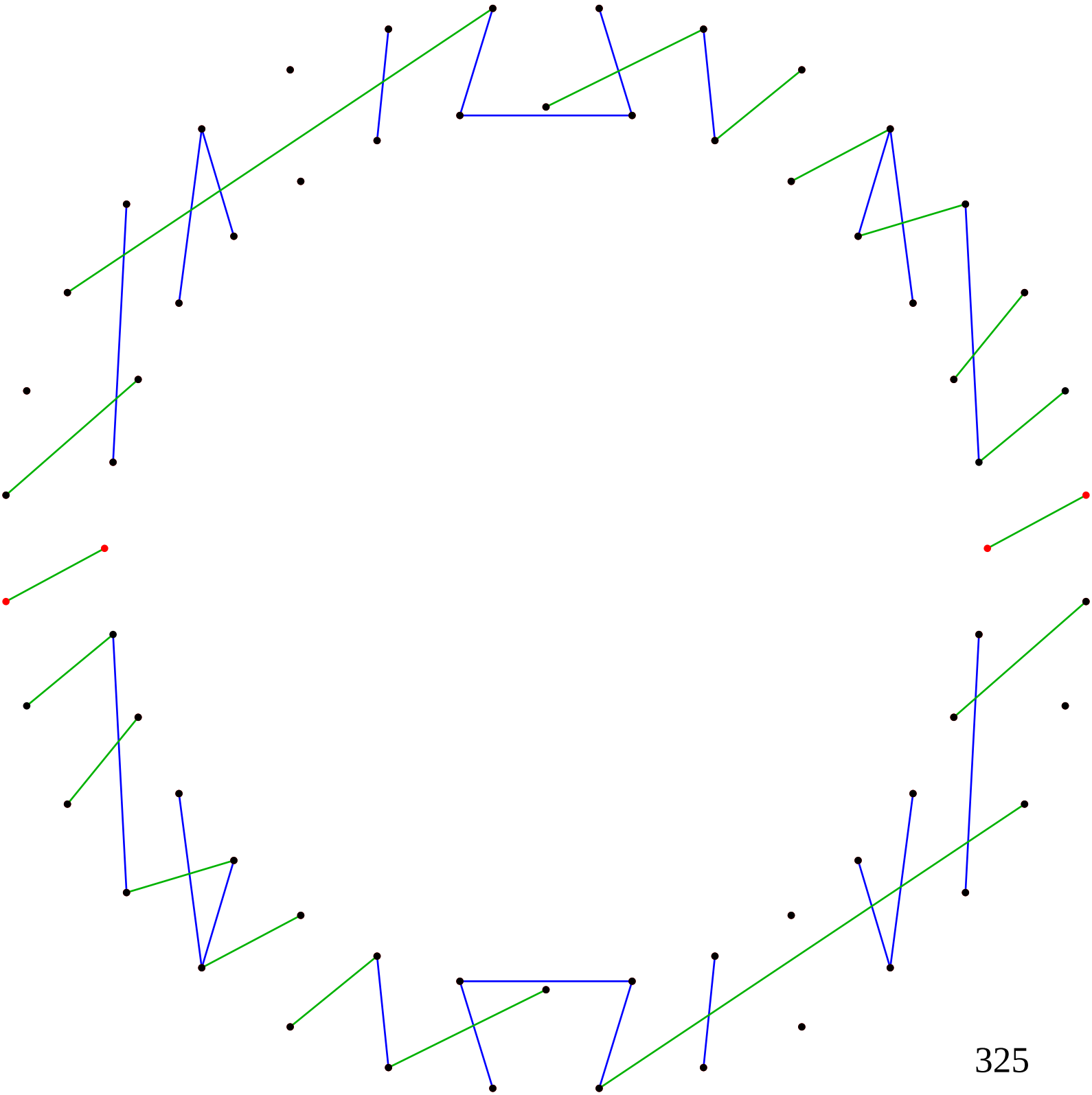
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 13426543176542345678765423143542654317 6

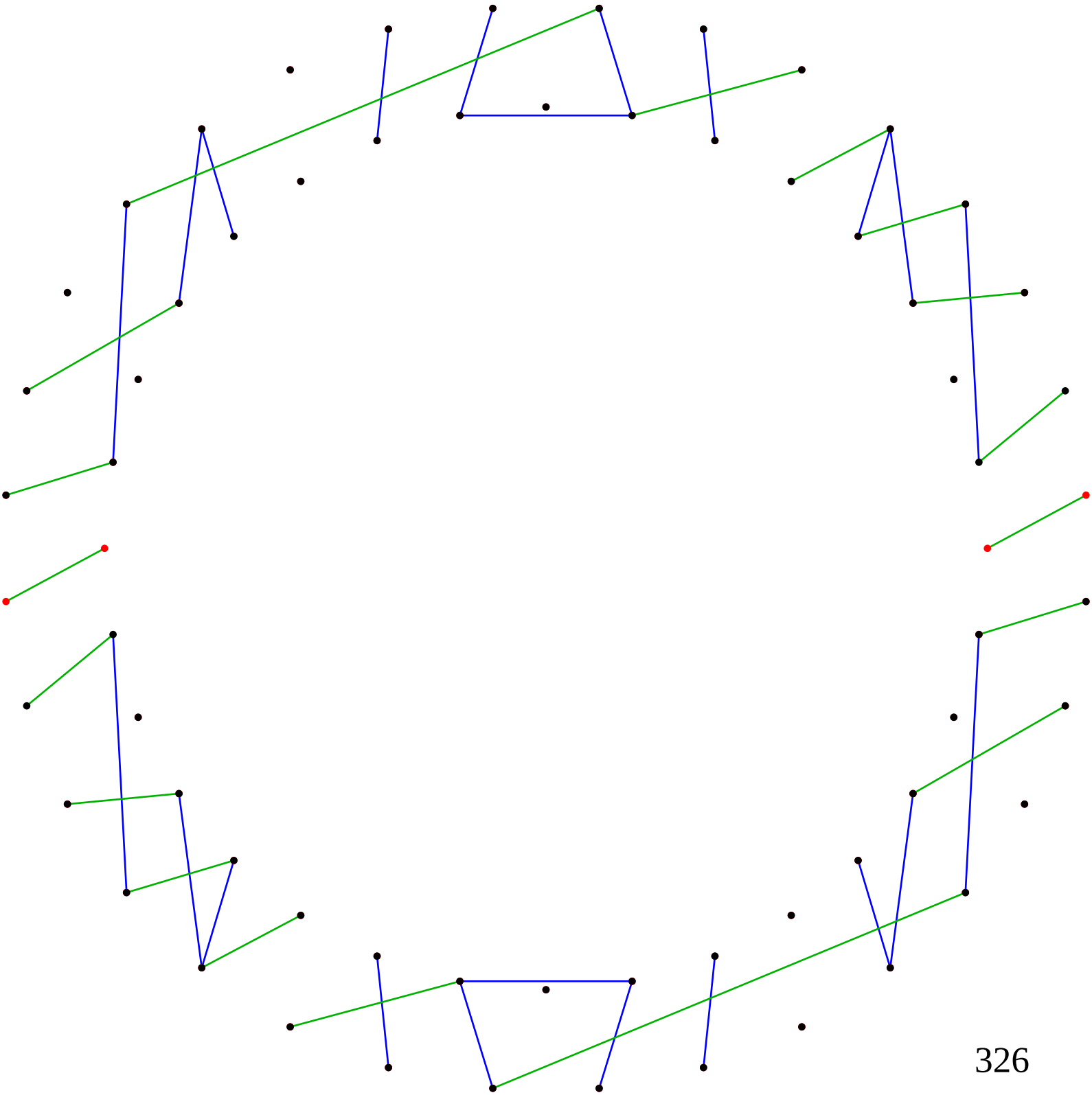
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 435426543176542345678765423143542654376 54

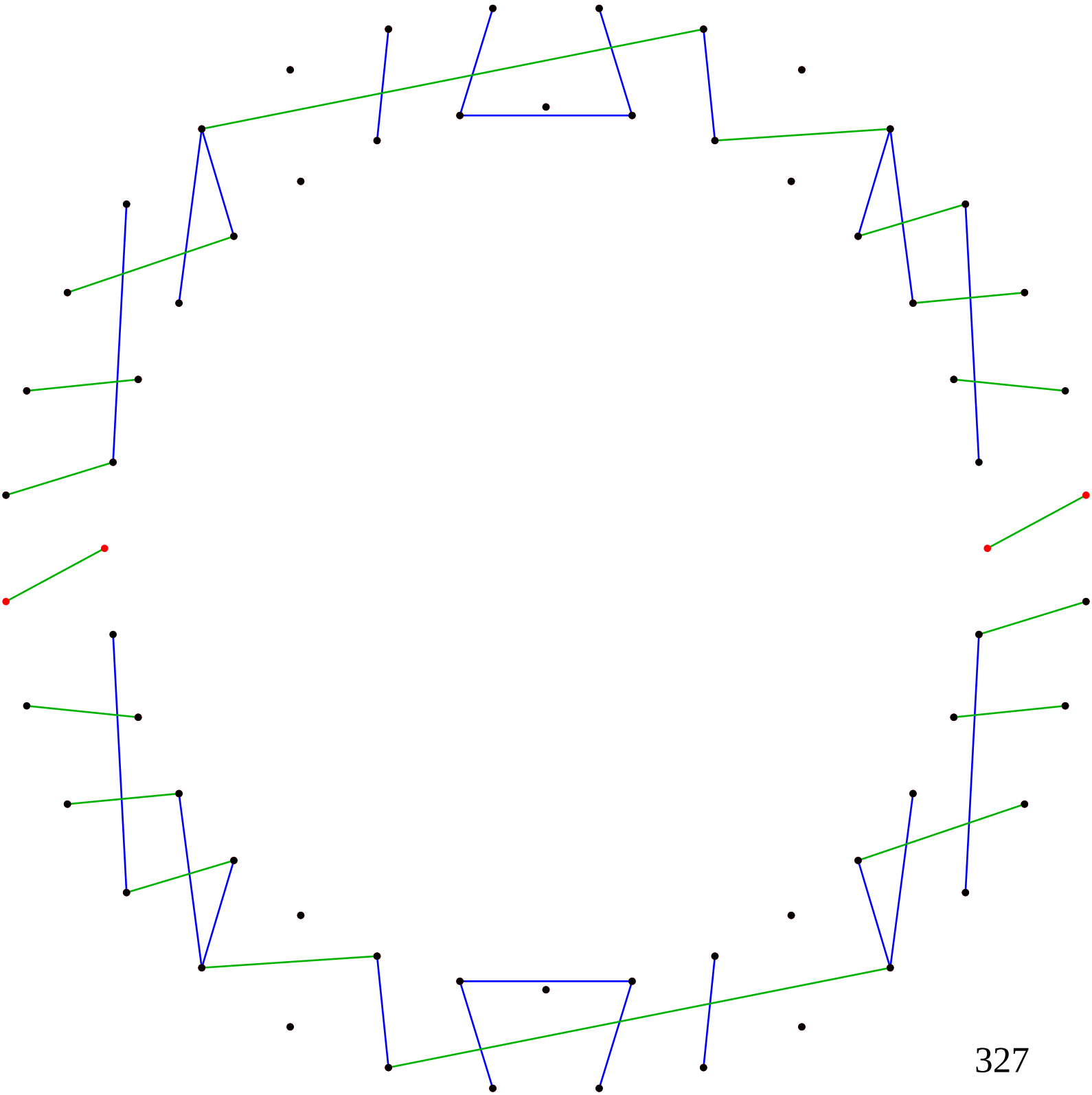
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 12435426543176542345678765423143542654317654

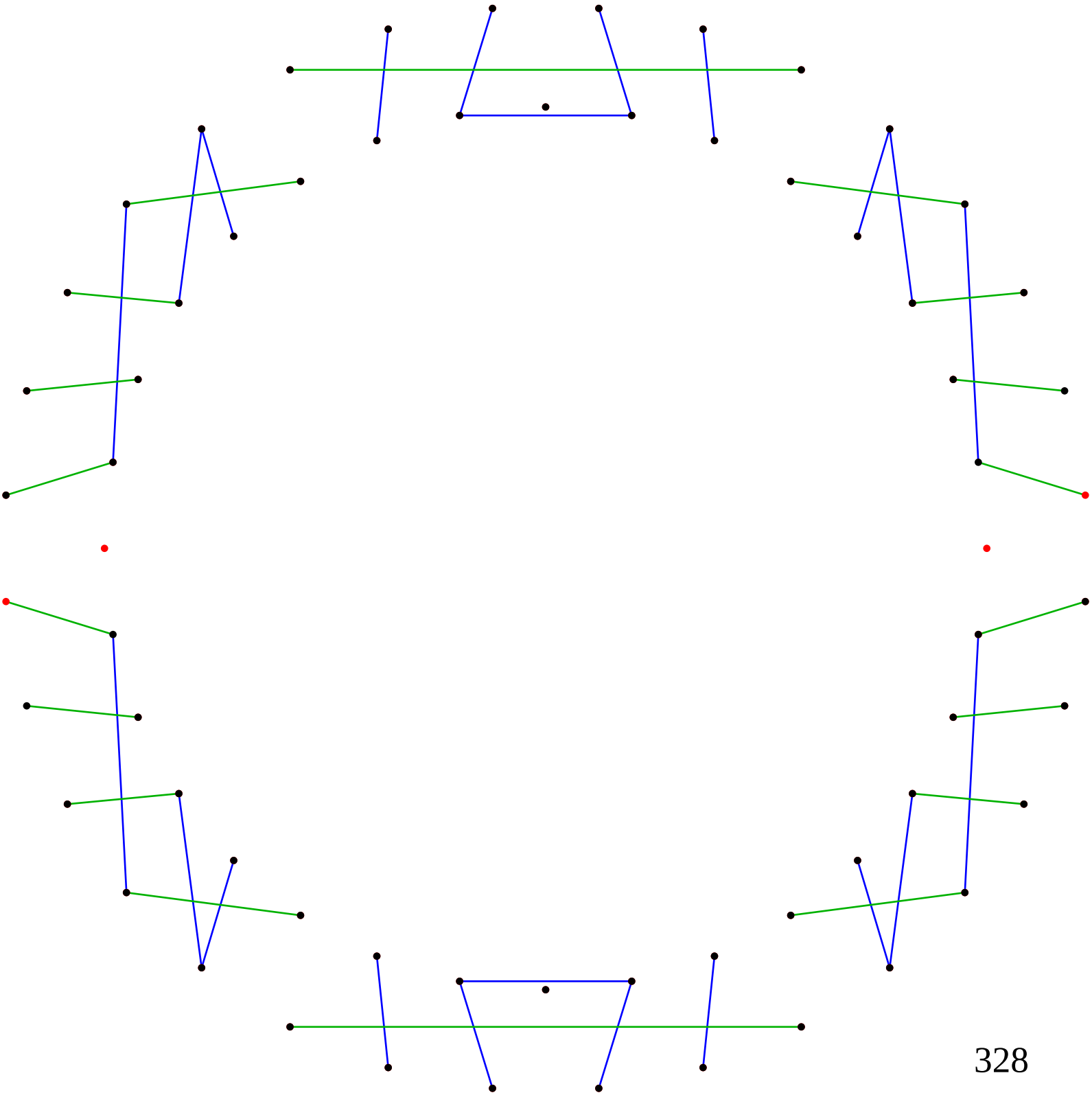
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 3143542654317654234567876542314354265431765 43

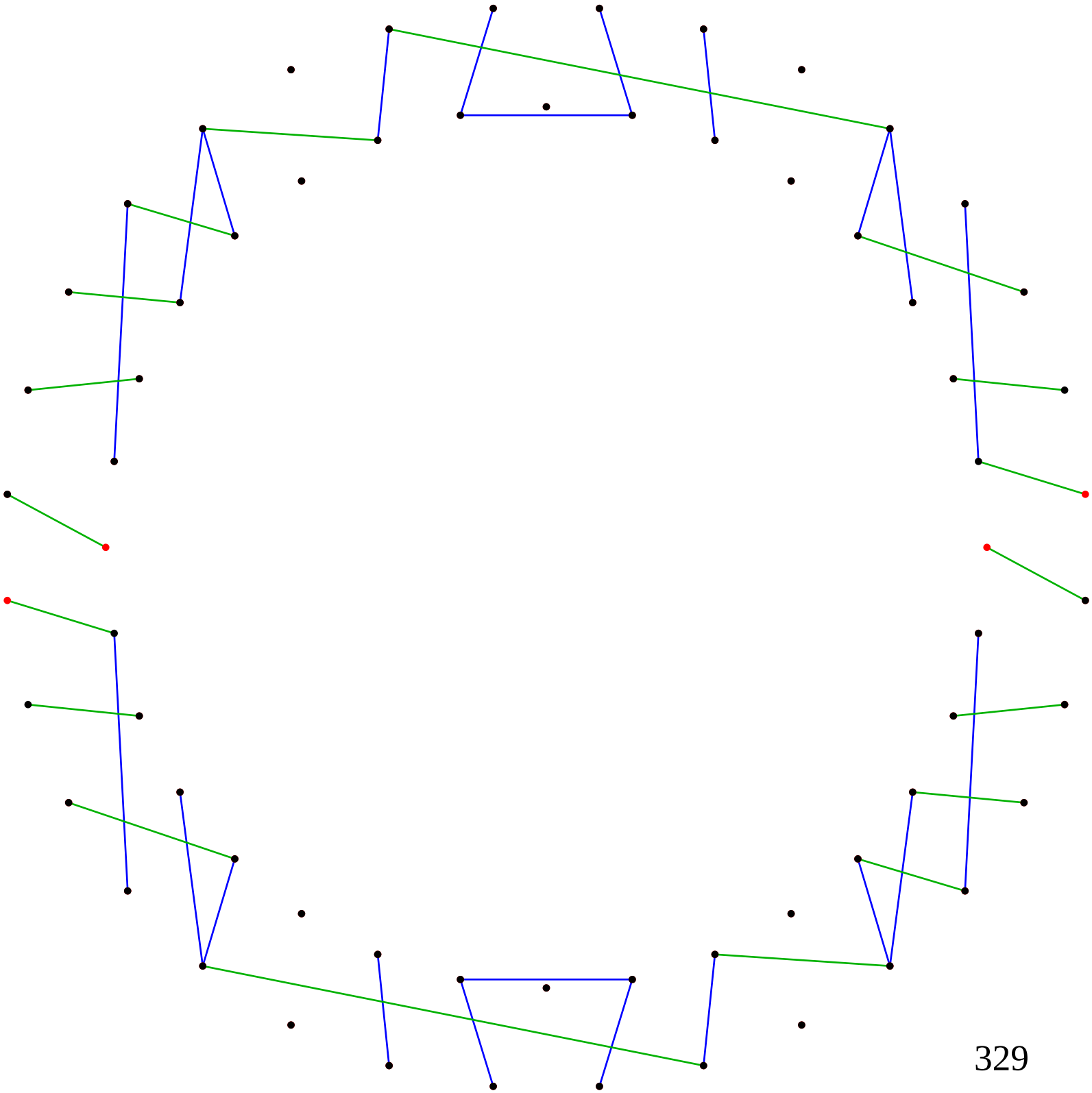
Incompatible [Degree 4]



Negative root for generator 3.

Positive root for 24354265431765423456787654231435426543765 42

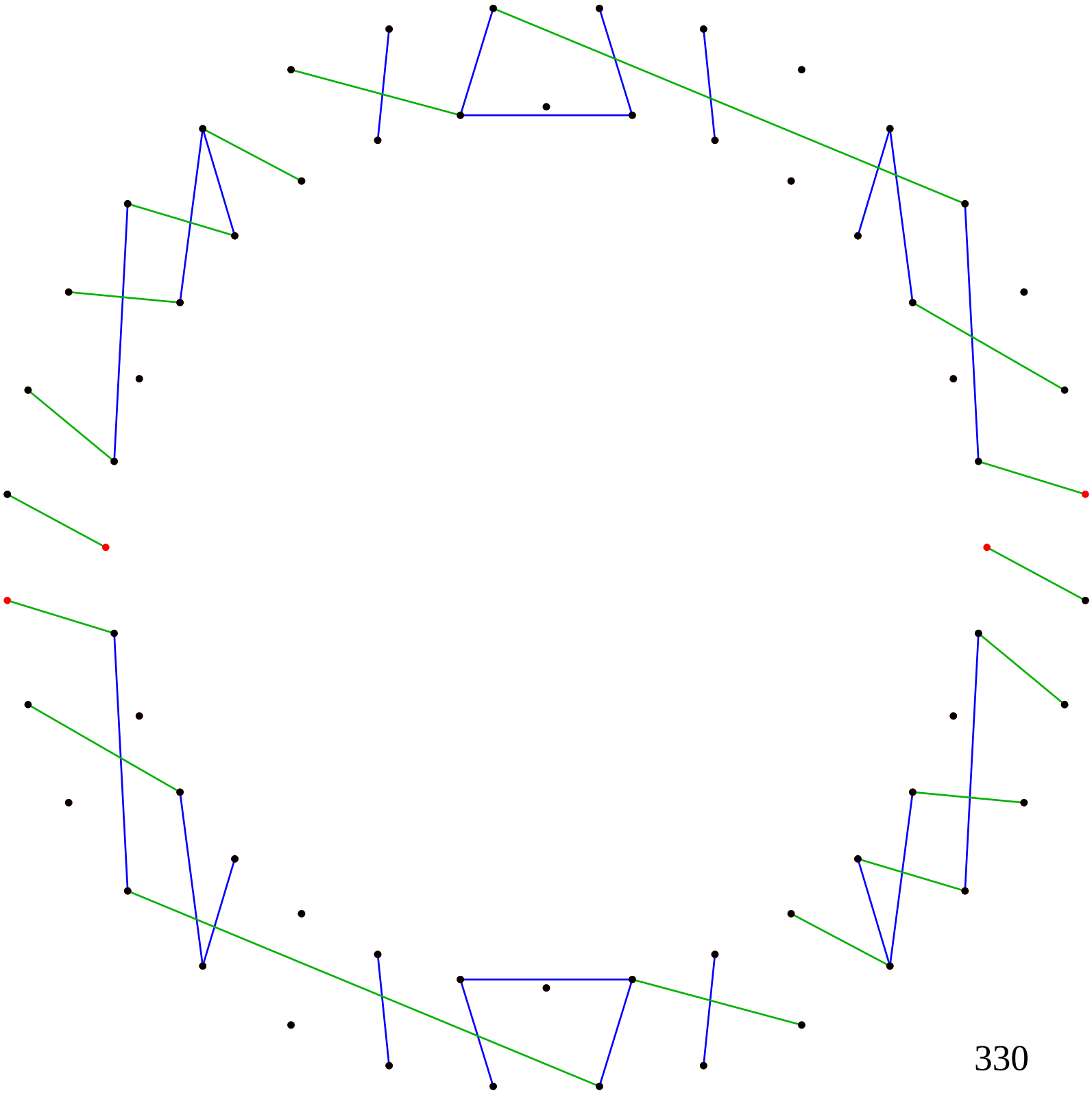
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 13542654317654234567876542314354265431765

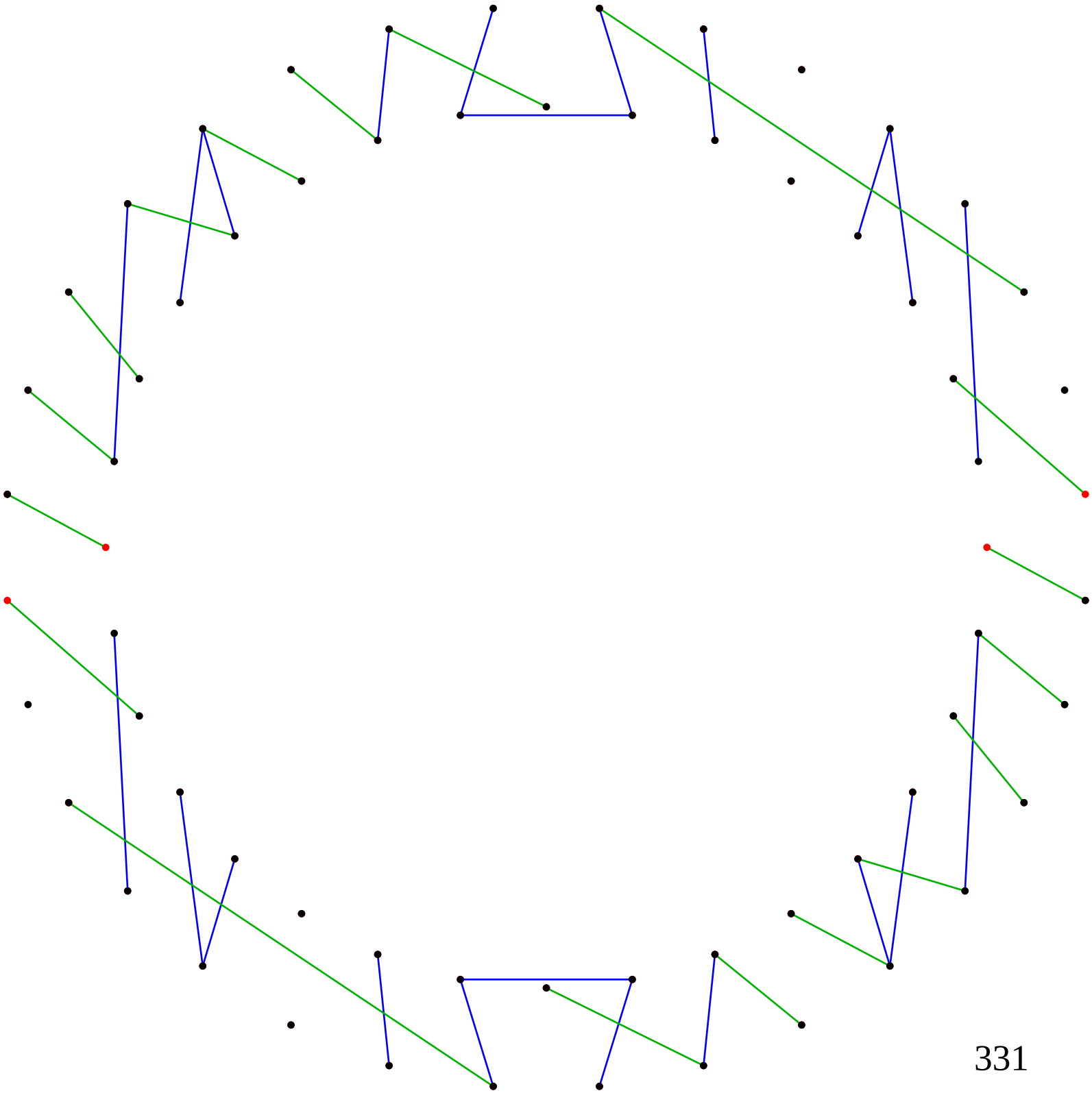
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 3425431765423456787654231435426543 7

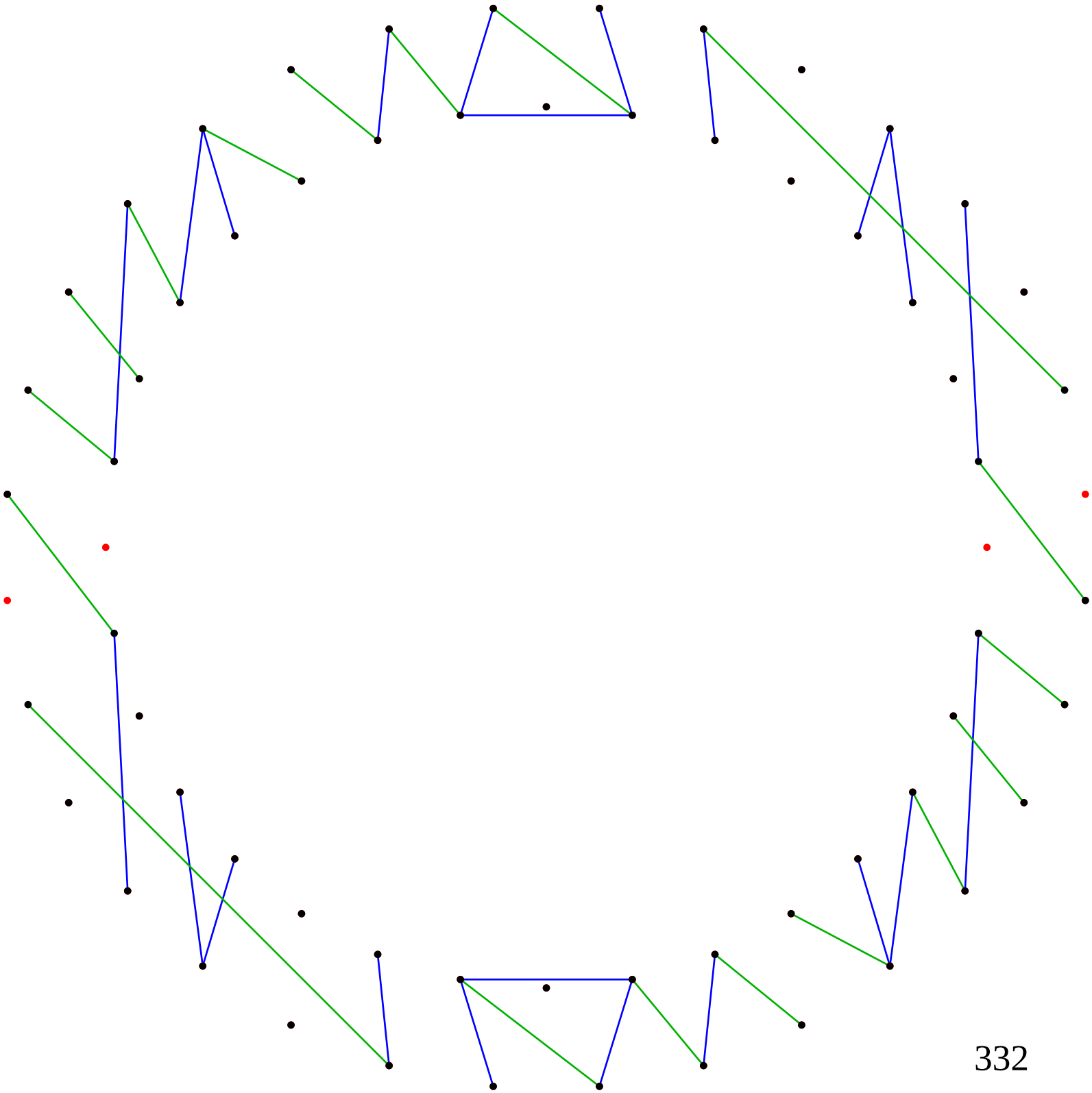
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 25431654234567654231435426 5

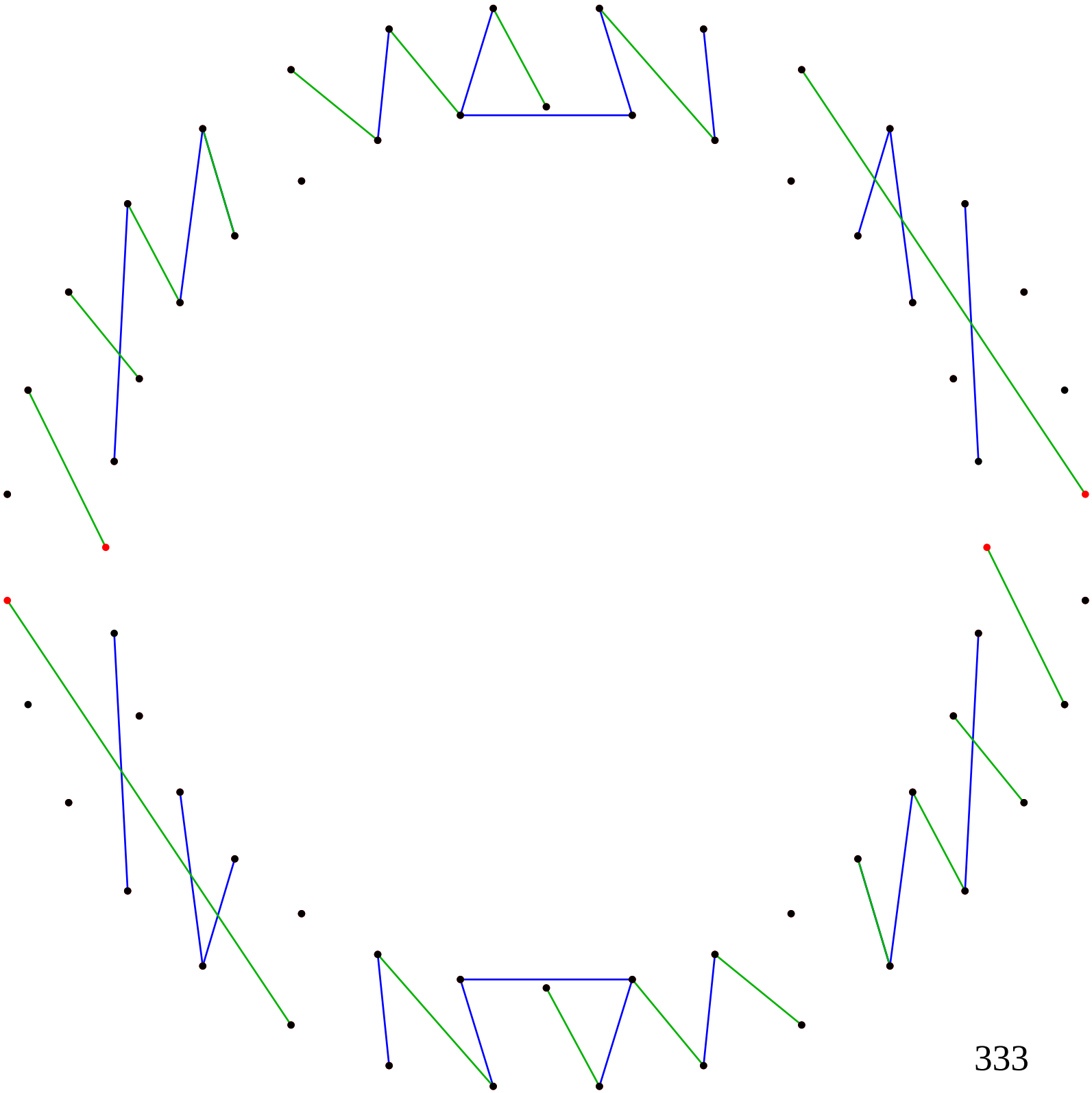
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 315423456787654231435

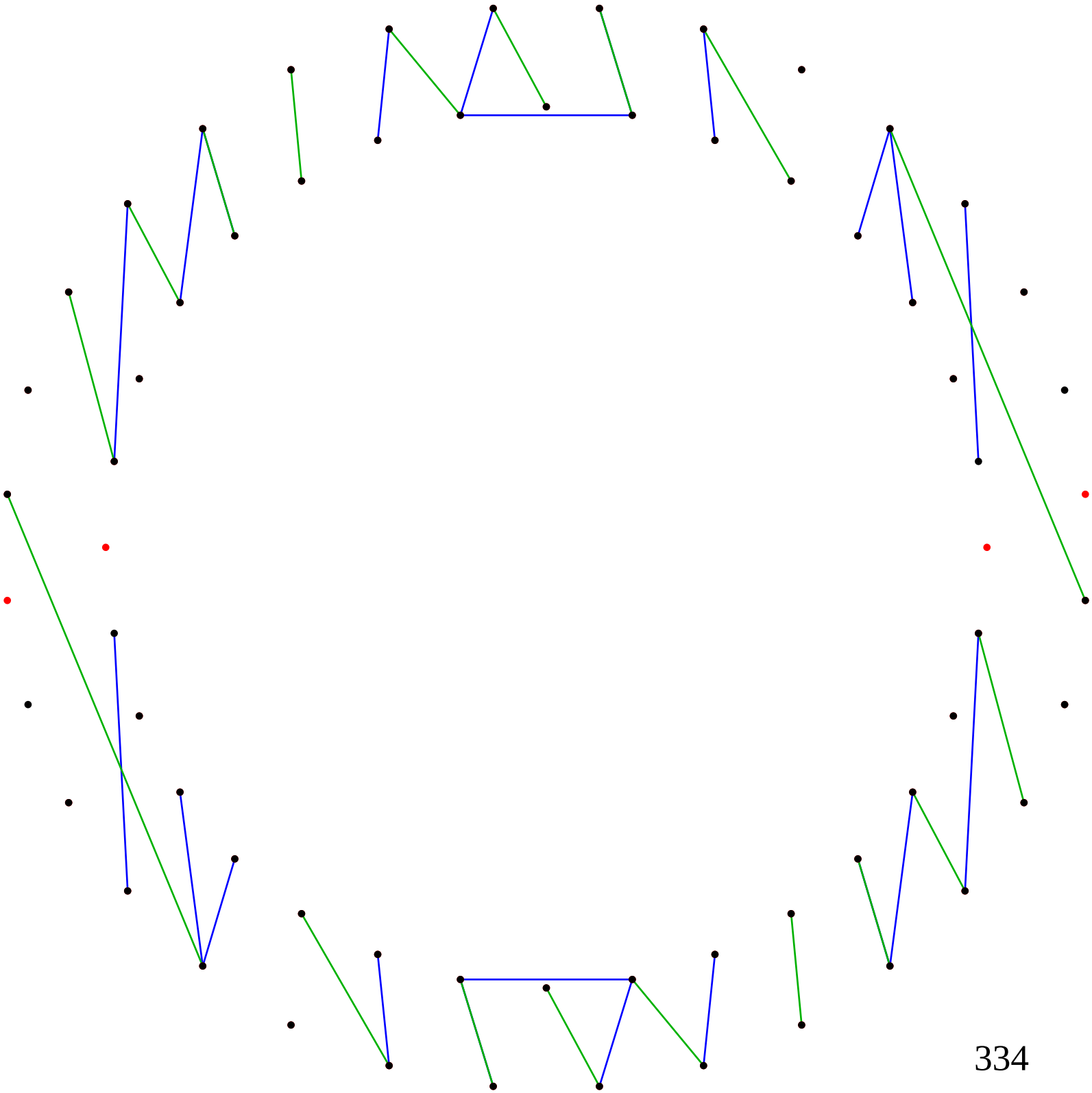
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 23456765423

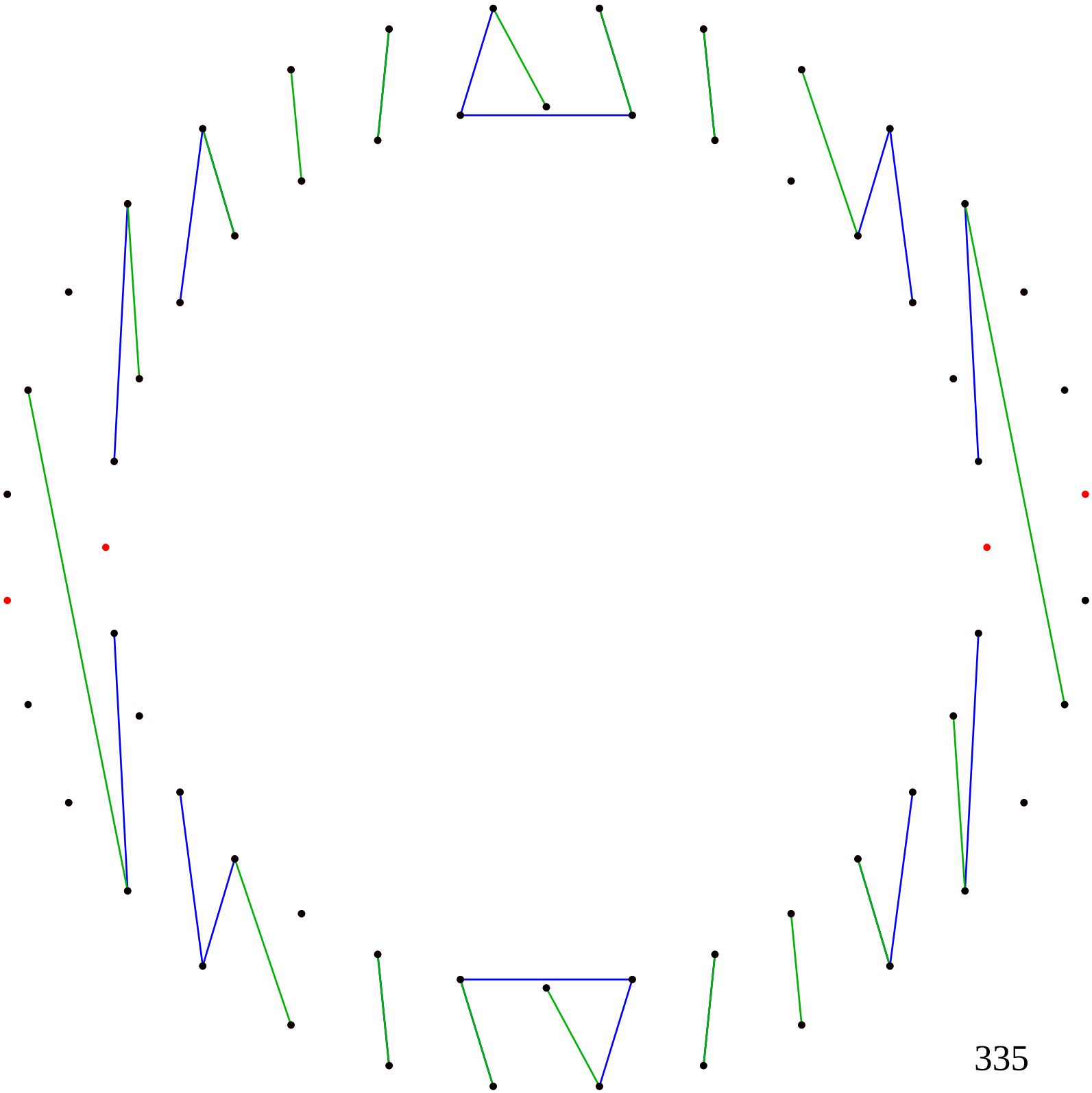
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 5

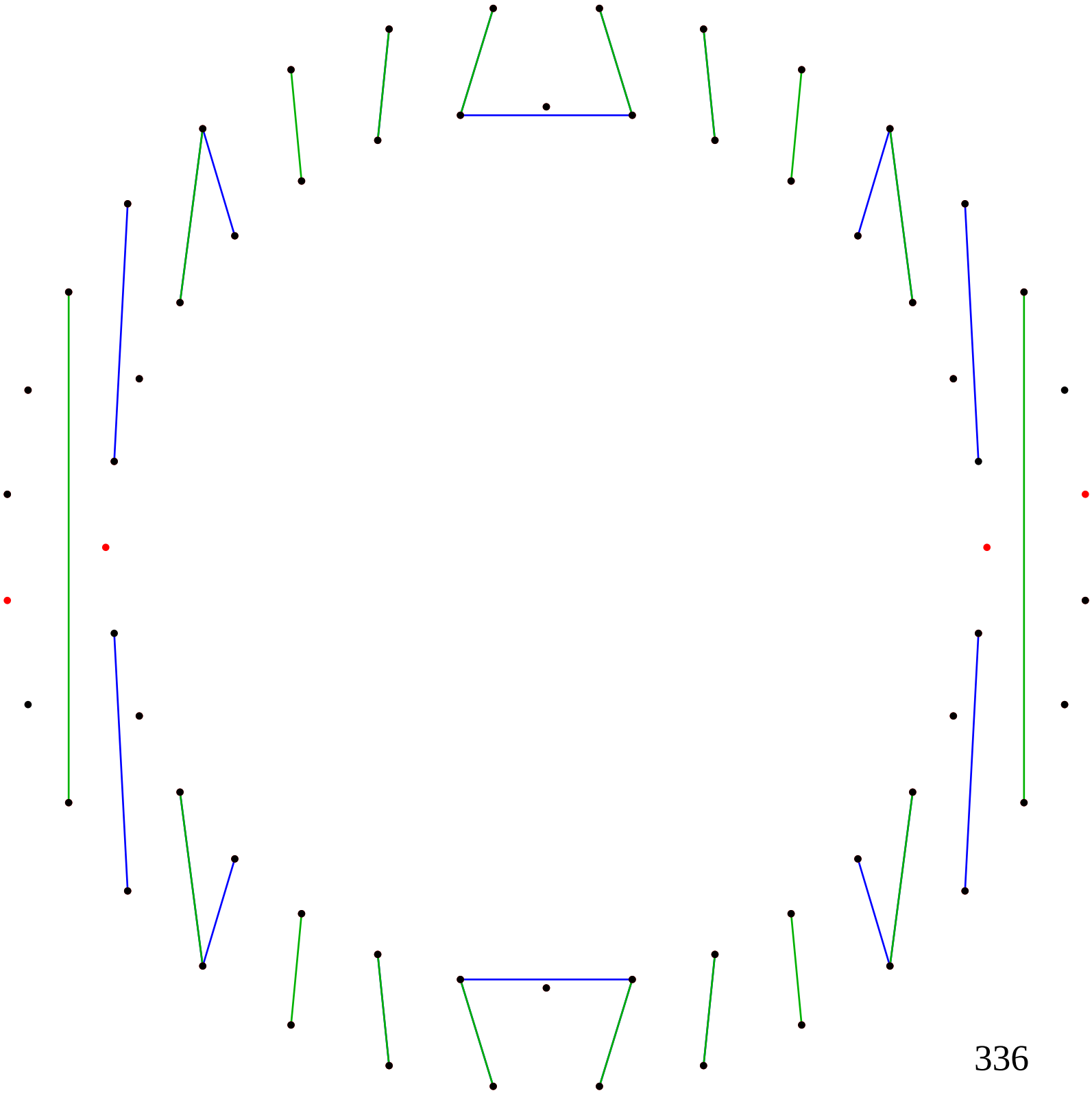
Compatible



Negative root for generator 3.

Negative root for generator 5.

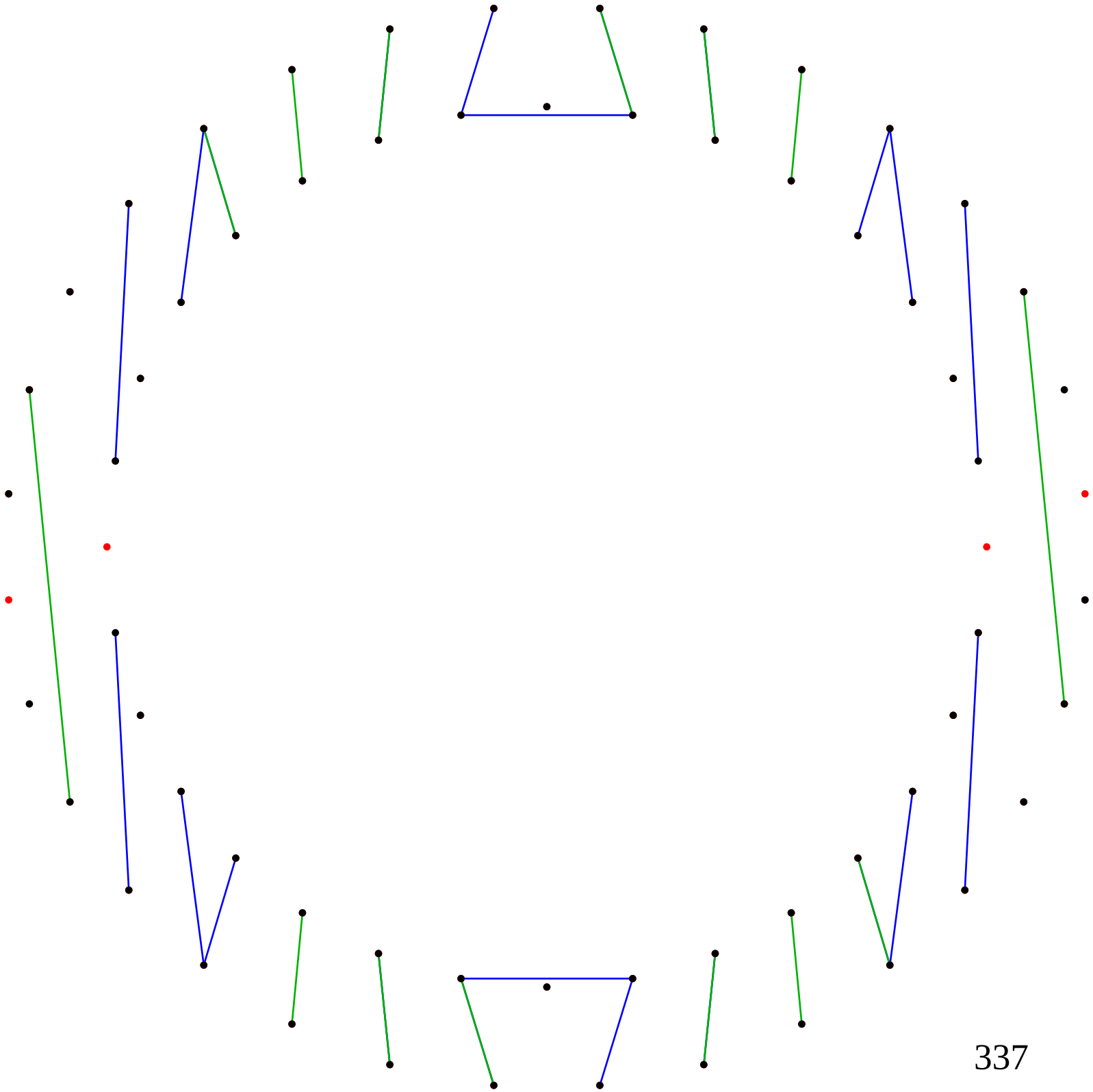
Compatible



Negative root for generator 3.

Negative root for generator 6.

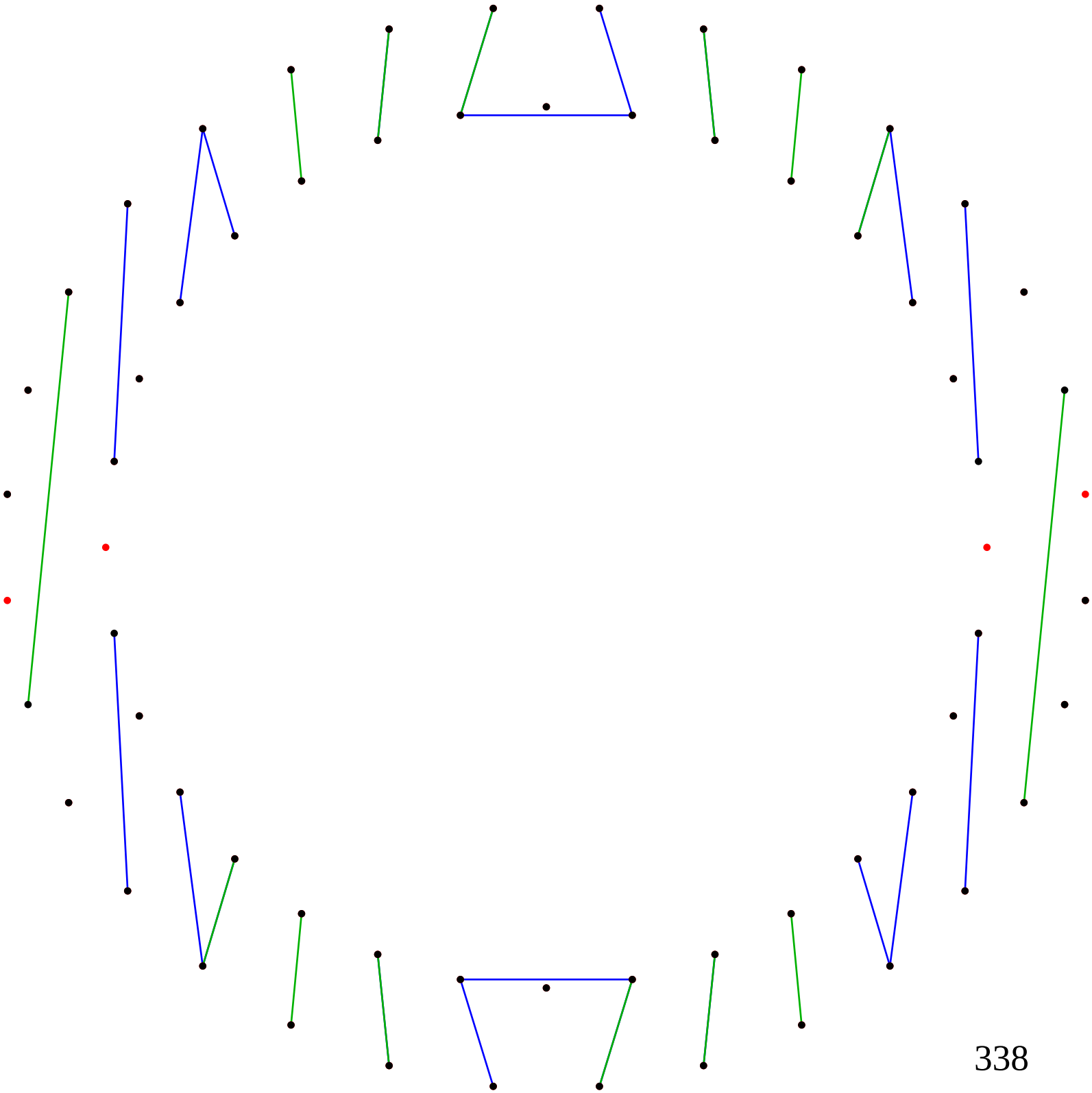
Compatible



Negative root for generator 3.

Positive root for 6

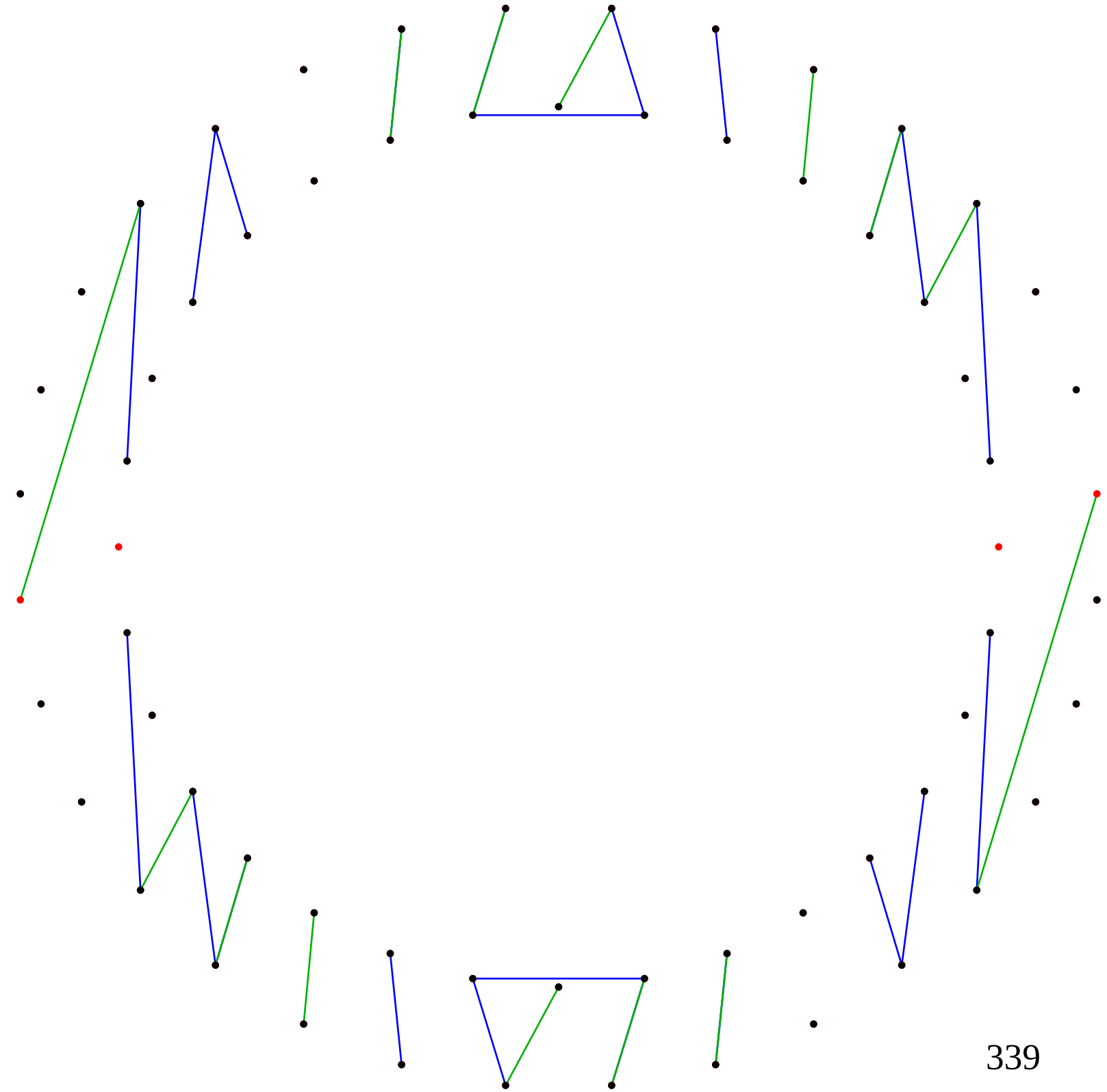
Compatible



Negative root for generator 3.

Positive root for 456787654

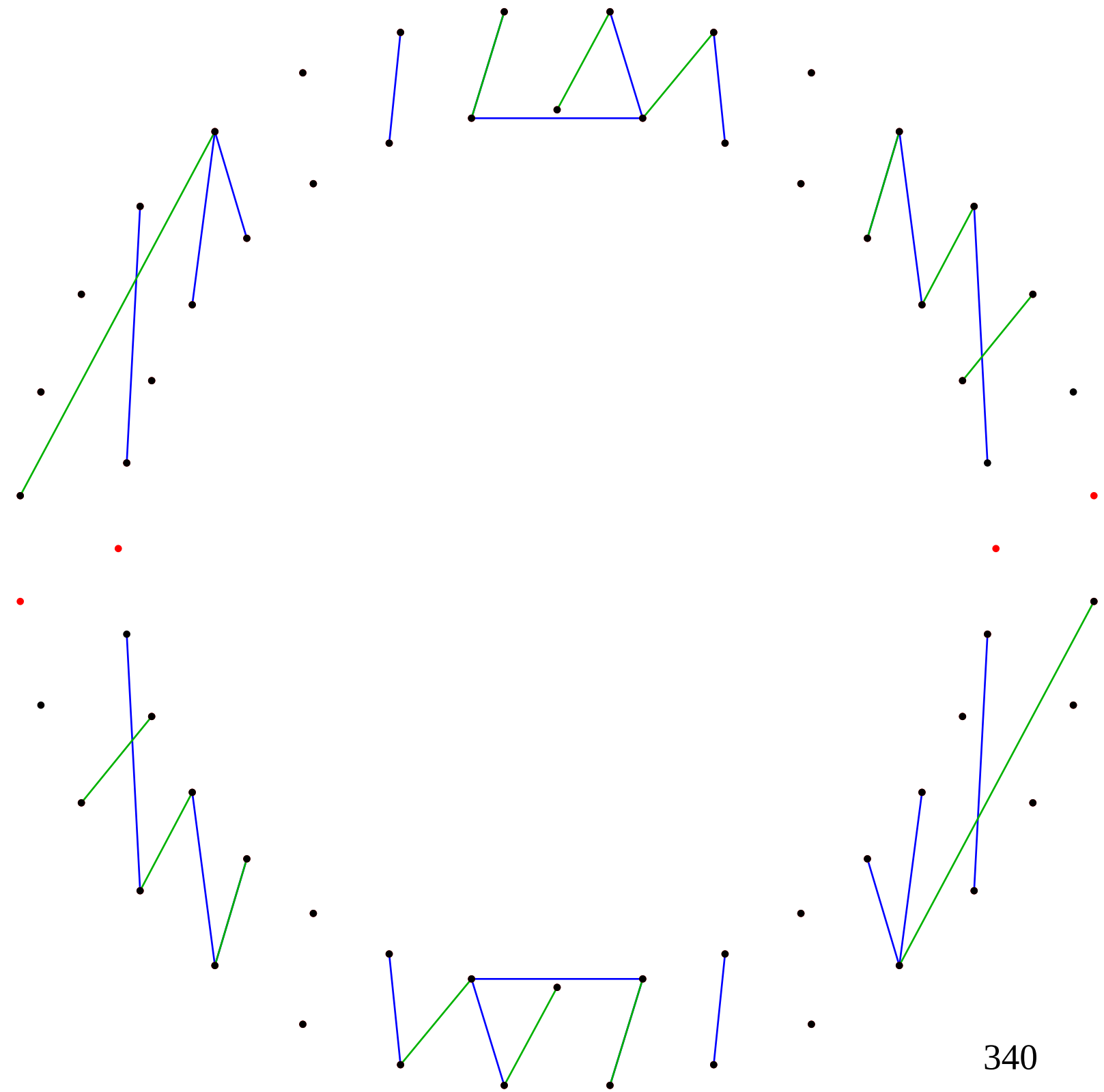
Compatible



Negative root for generator 3.

Positive root for 142345676542314

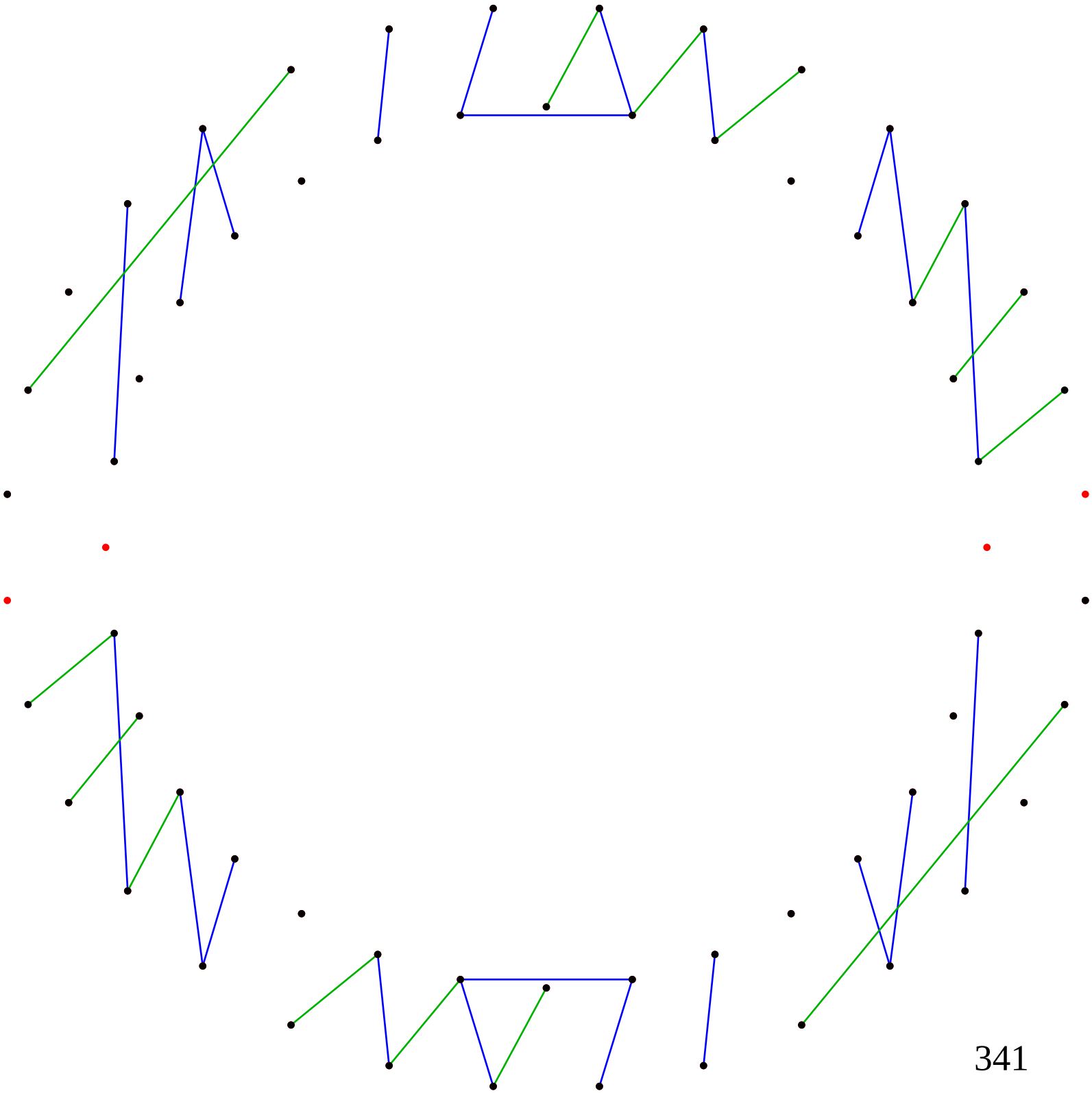
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 431542345654231435 4

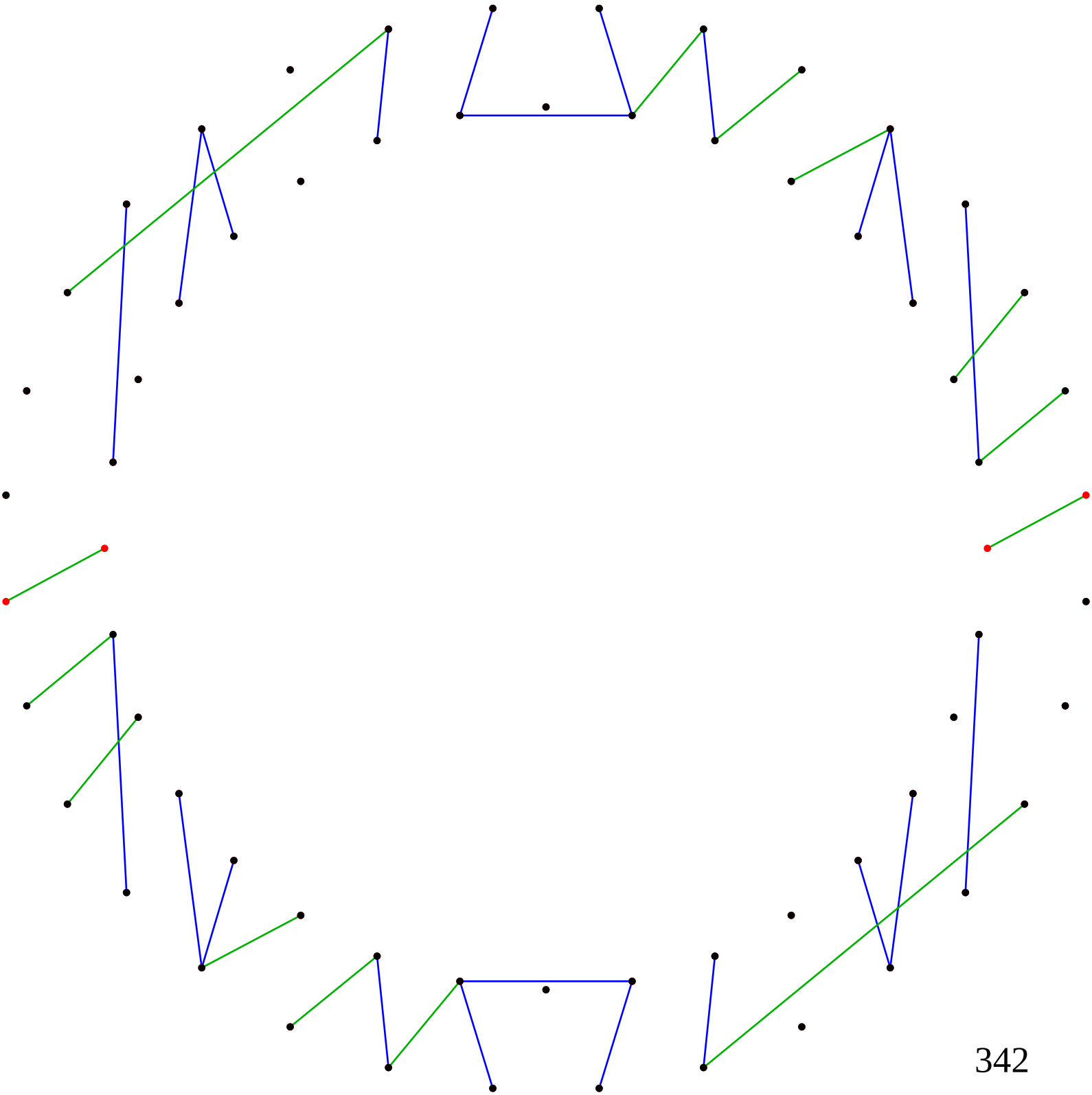
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 24316542345678765423143542 6

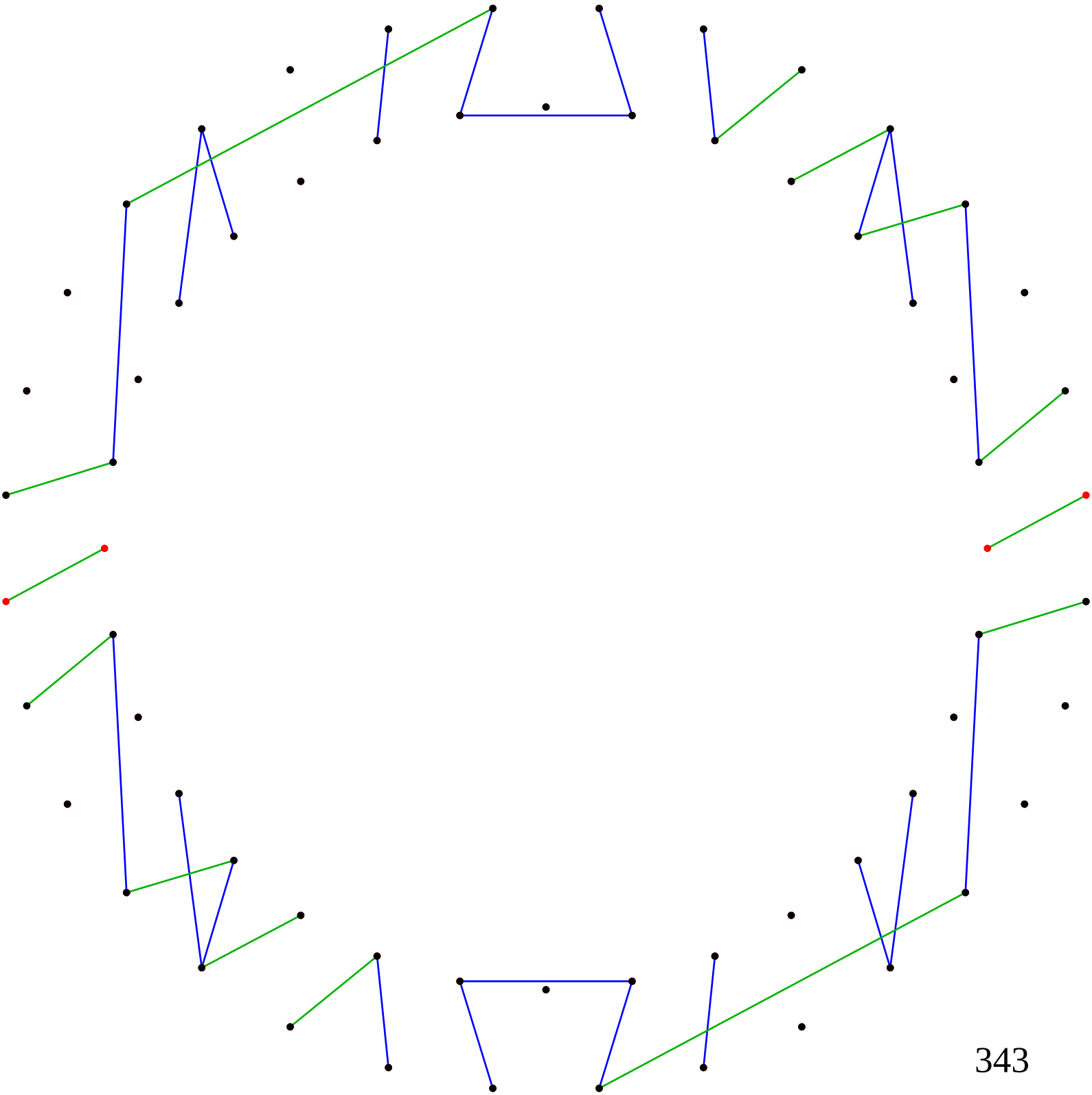
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 654317654234567876542314354657 6

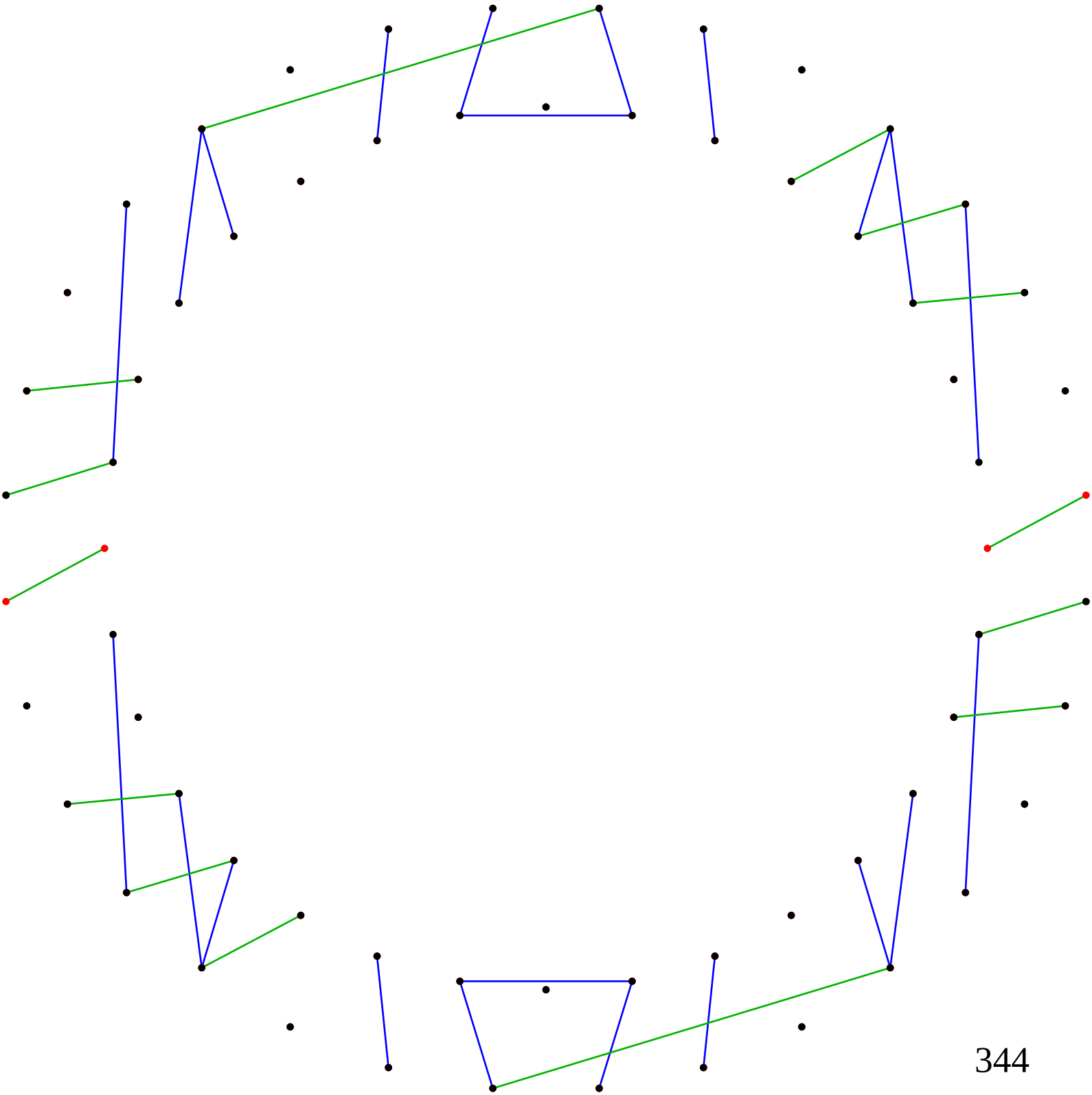
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 42543176542345678765423143542654 7

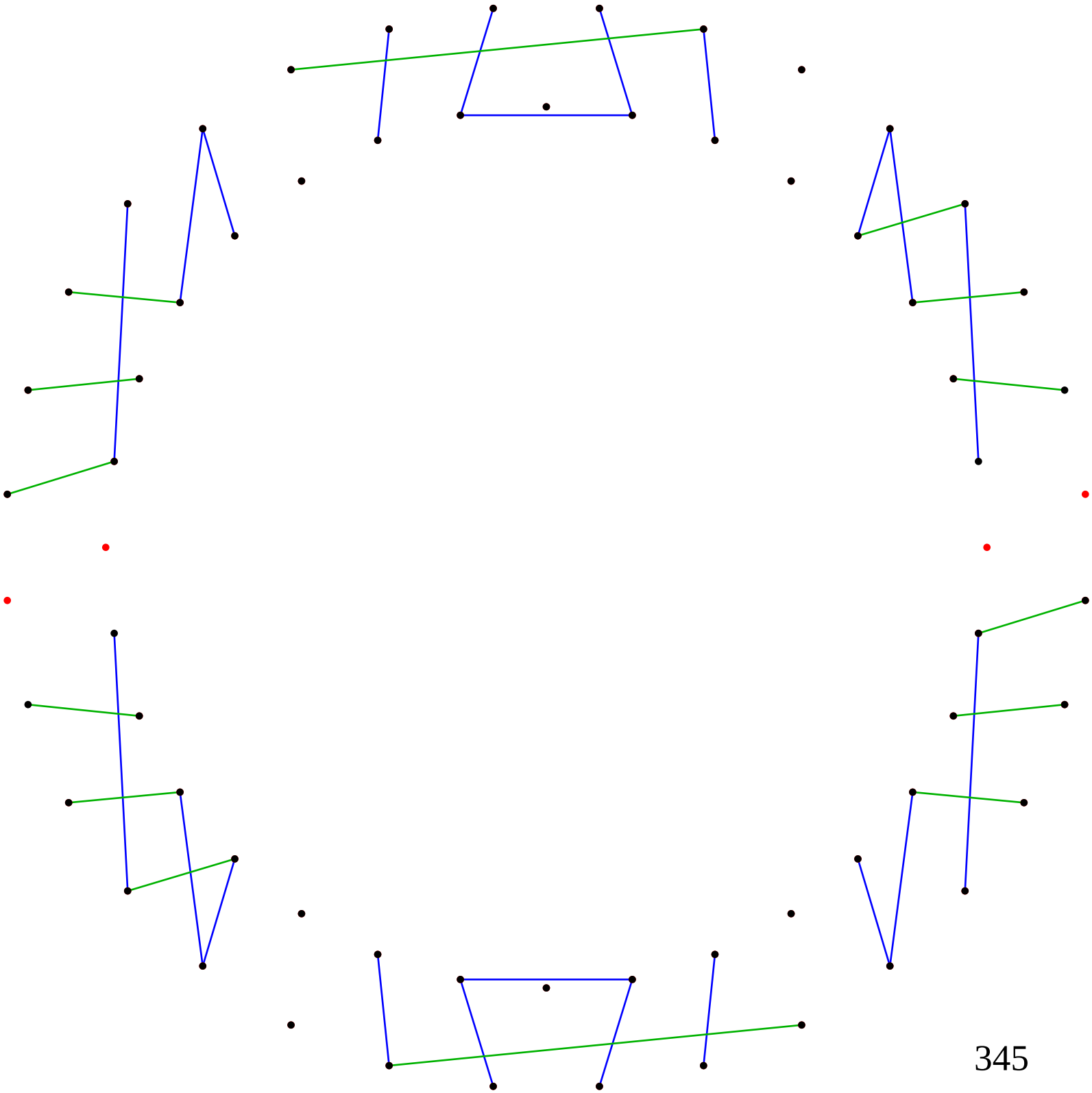
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 13425431654234567654231435426543 1

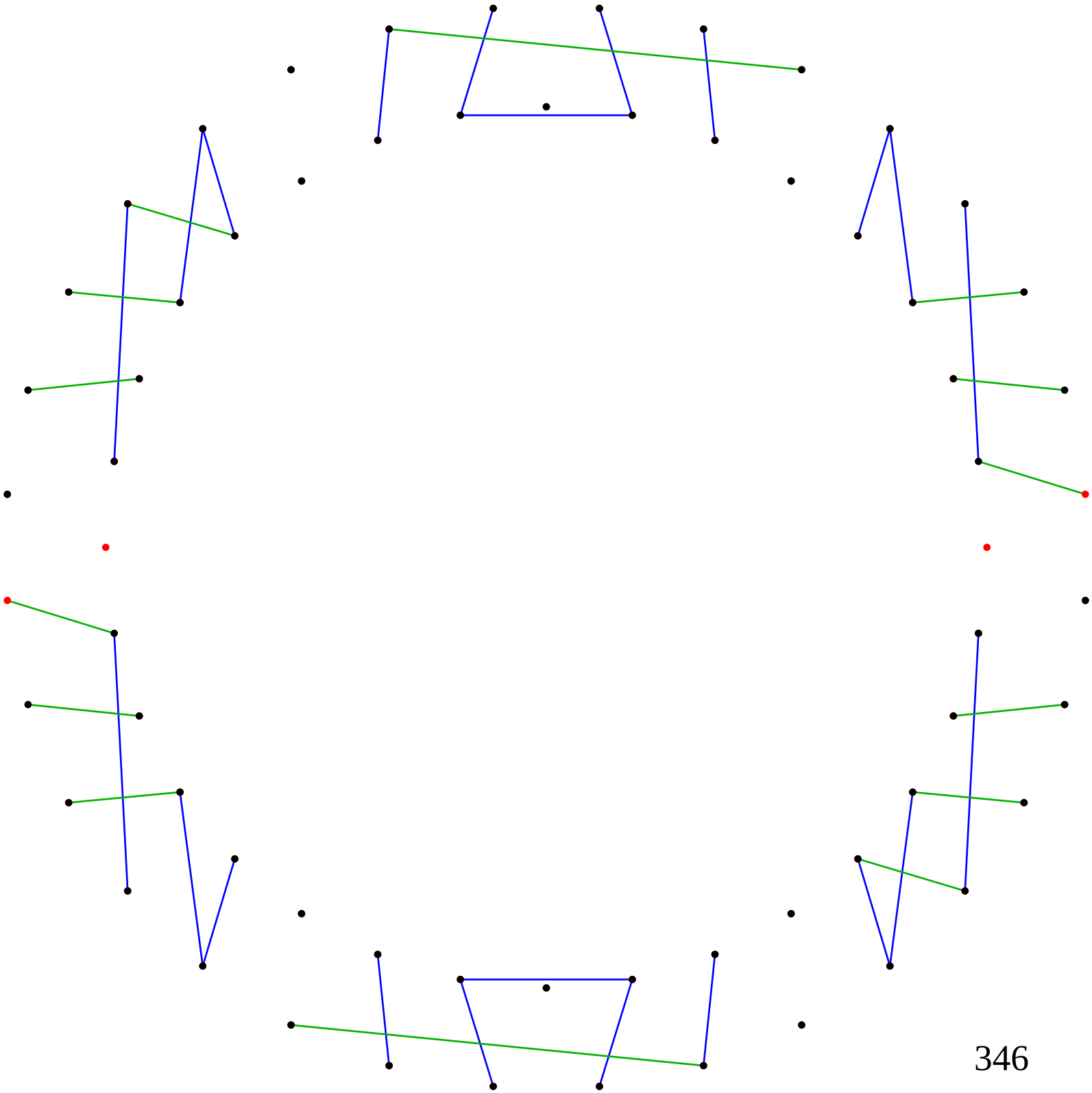
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 3425431654234567876542314354265 43

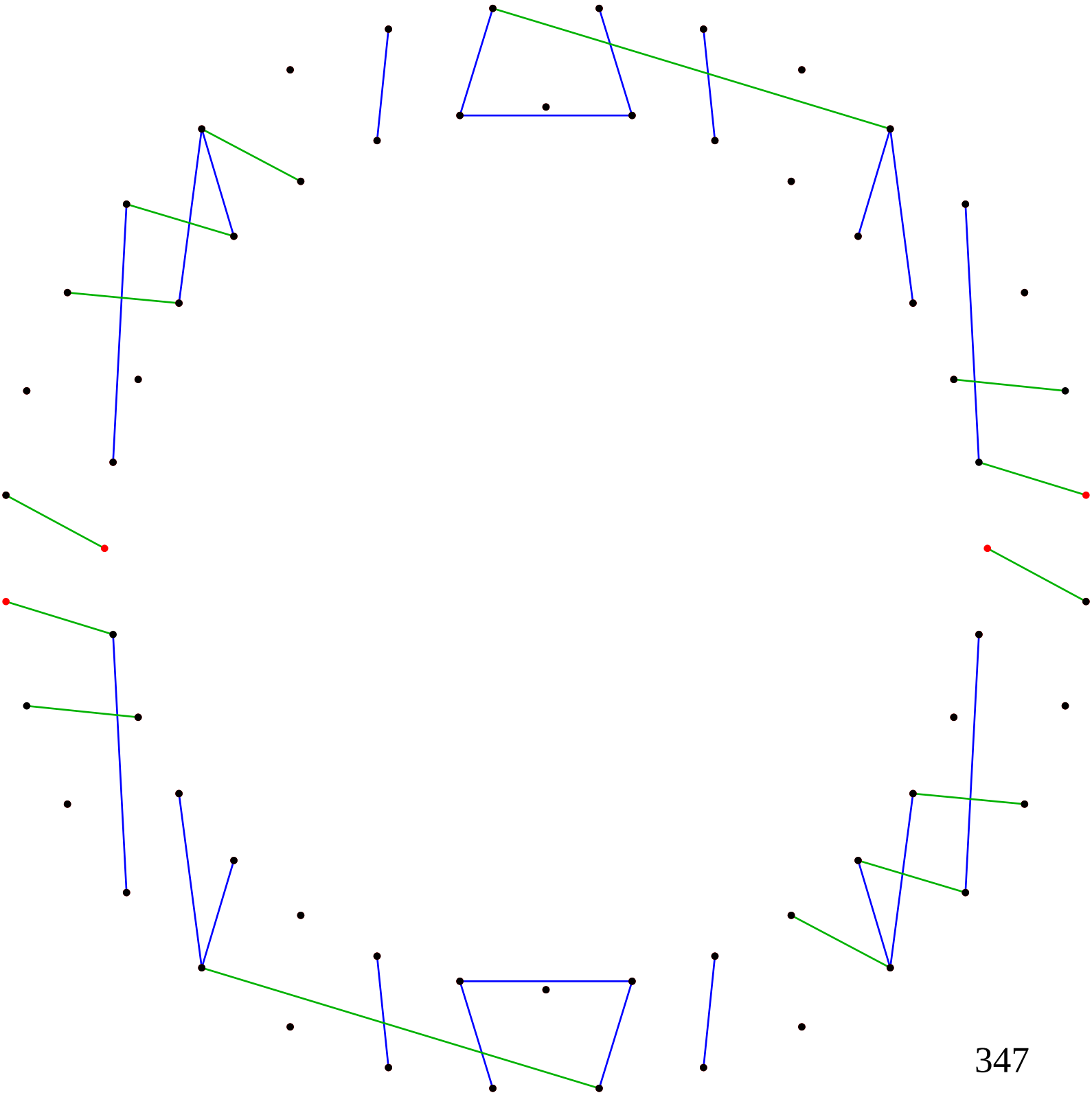
Incompatible [Degree 3]



Negative root for generator 3.

Positive root for 265431765423456787654231435426576

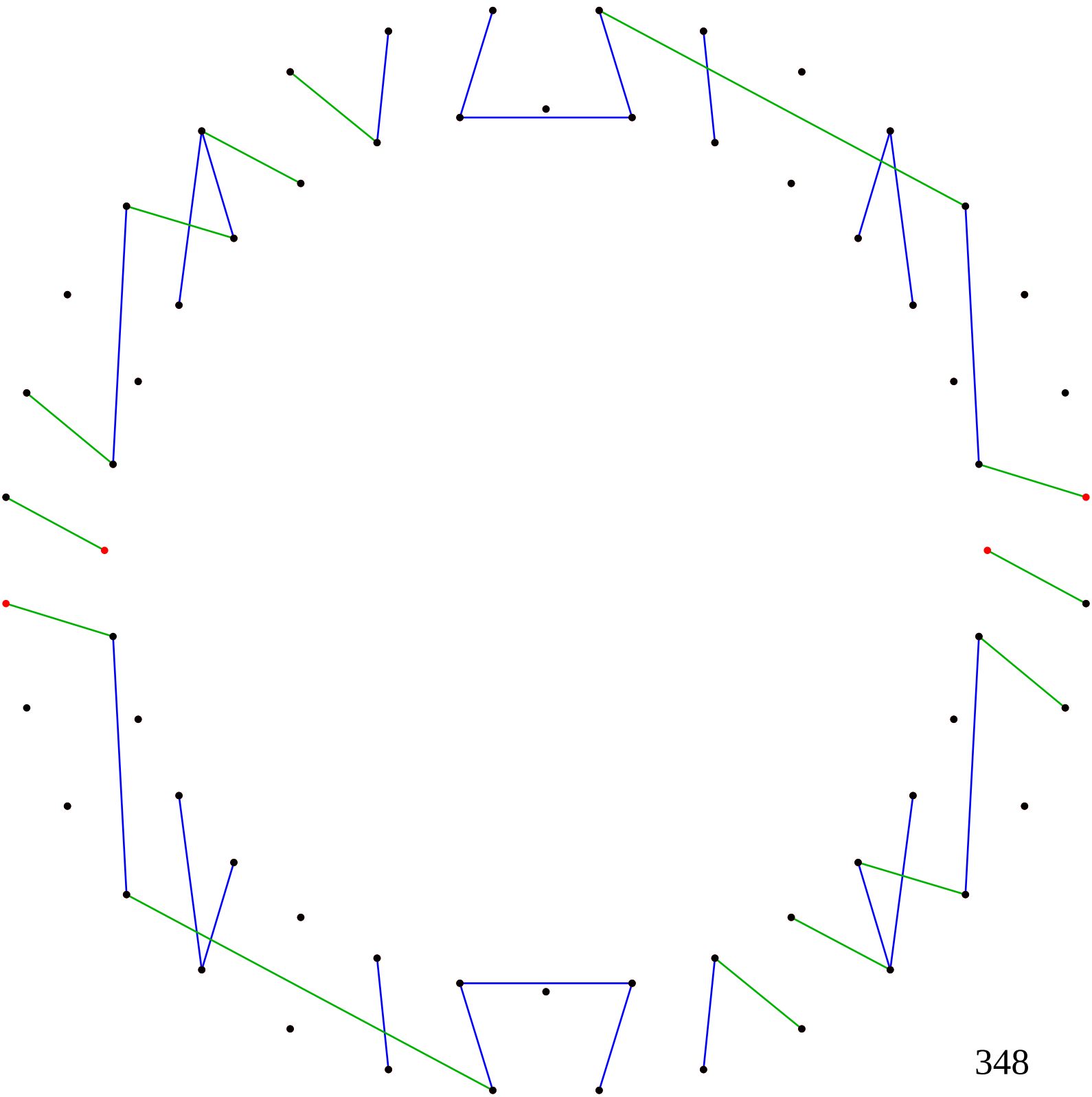
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 5431765423456787654231435465 7

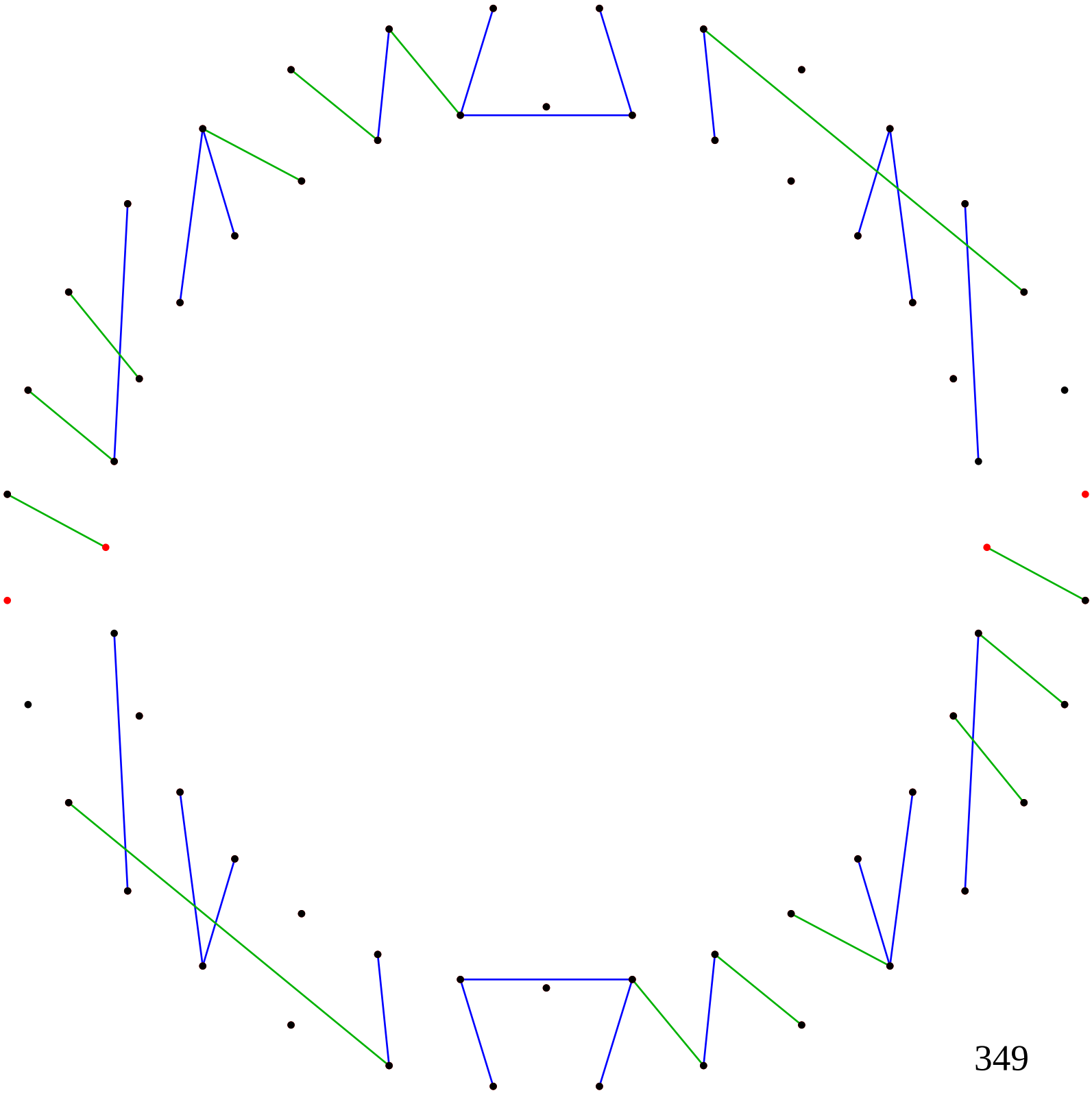
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 2431542345676542314354 2

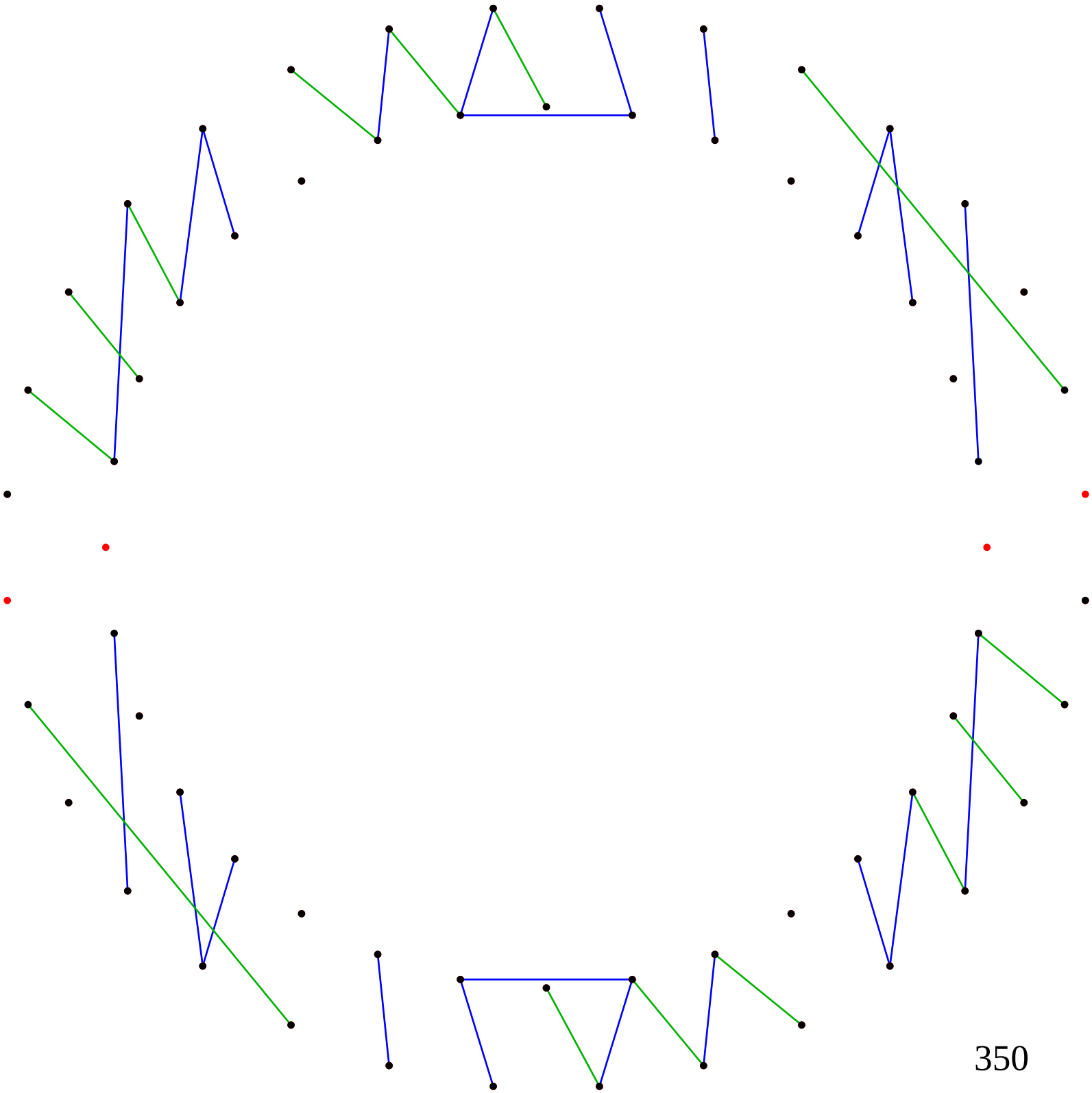
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 3154234565423143 5

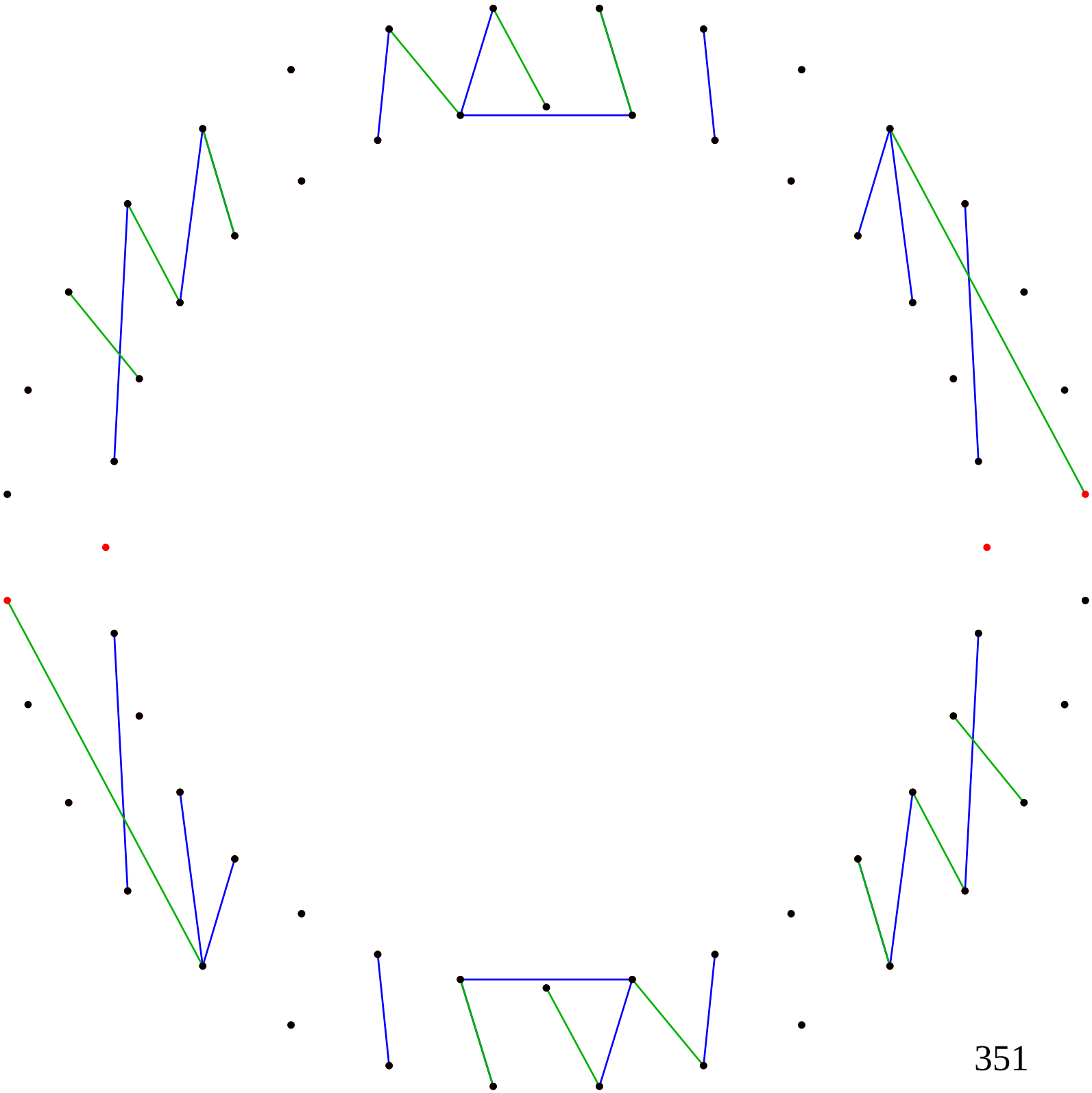
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 2345678765423

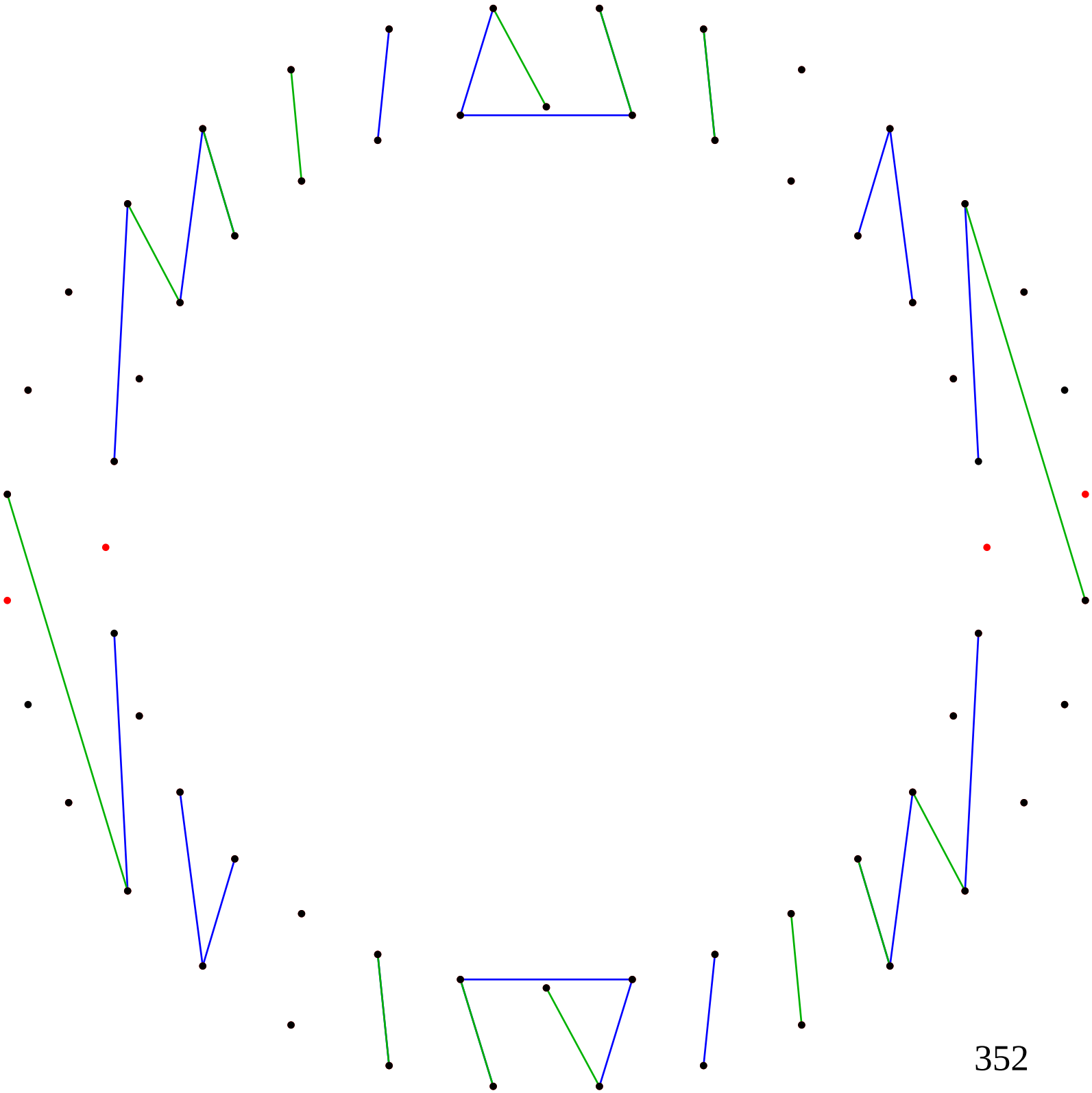
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 56765

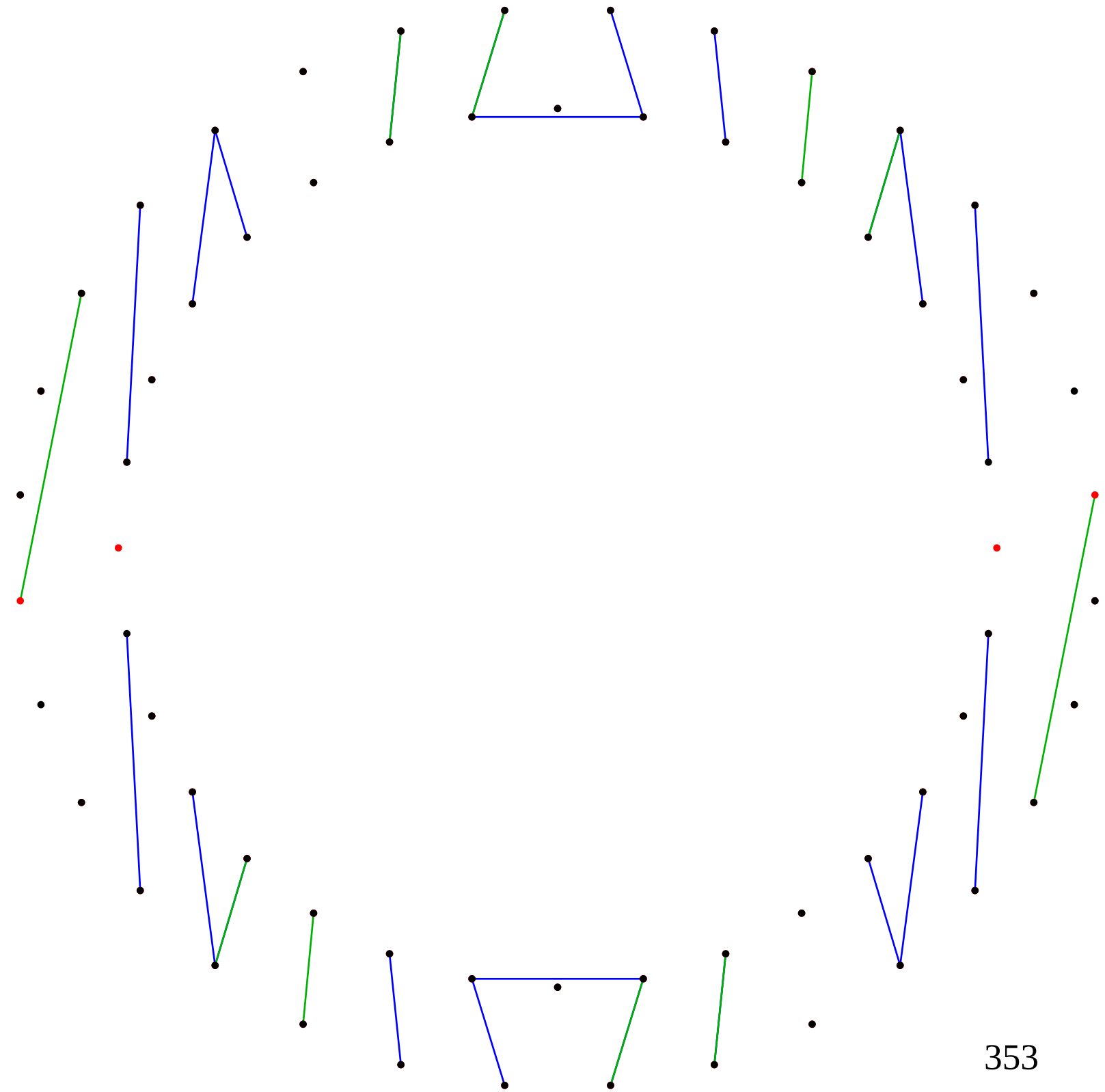
Compatible



Negative root for generator 3.

Positive root for 67876

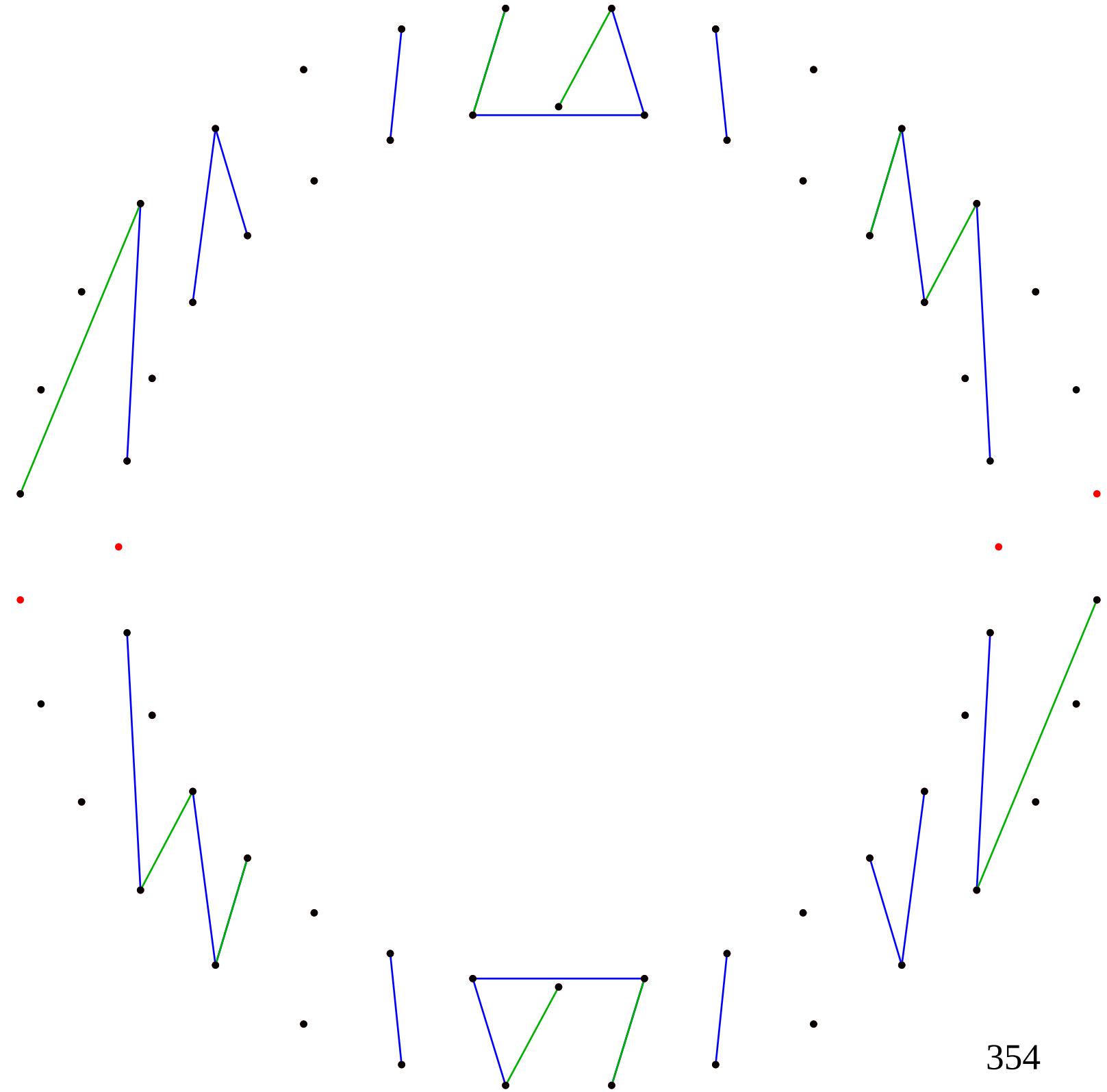
Compatible



Negative root for generator 3.

Positive root for 4567654

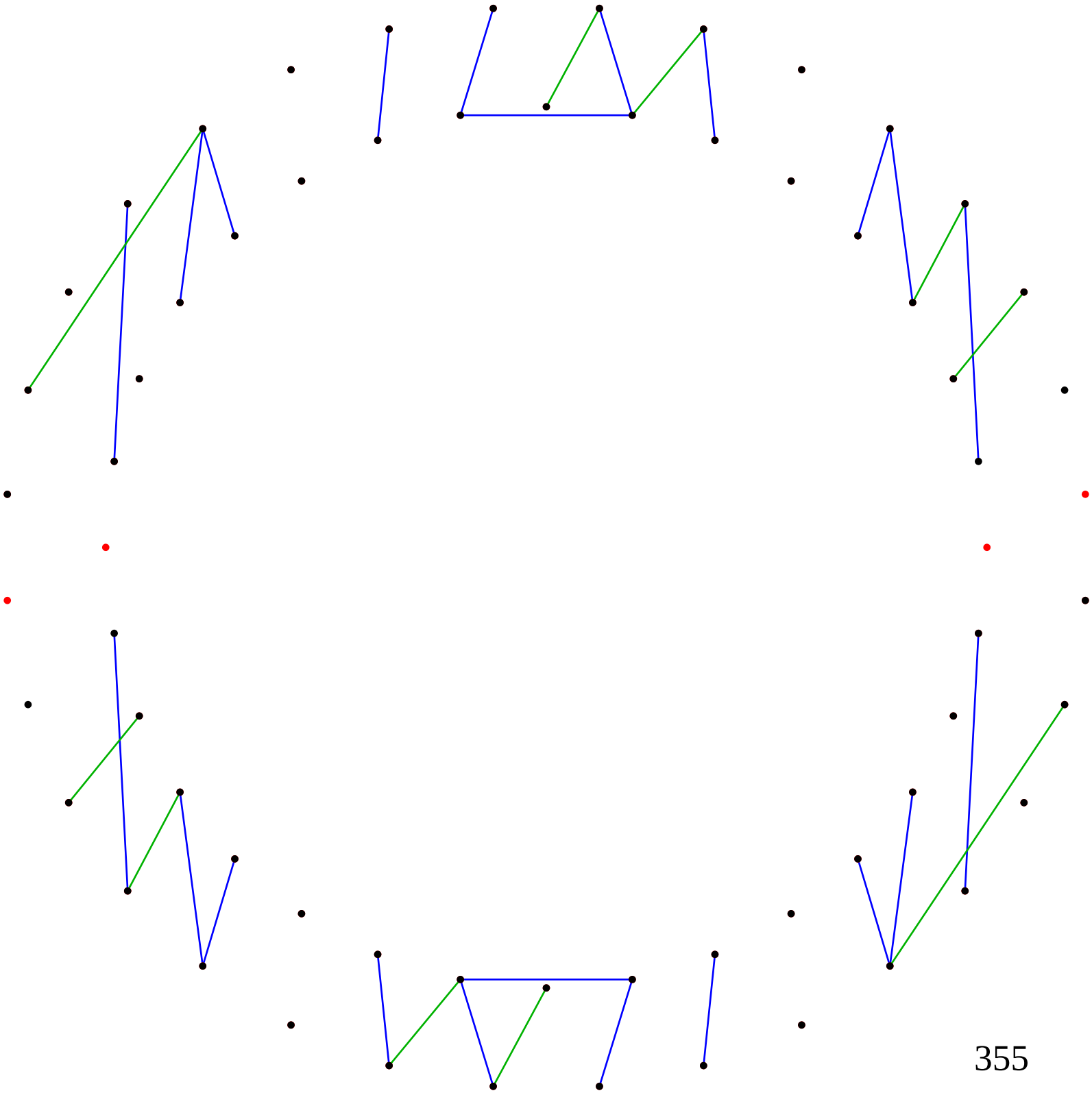
Compatible



Negative root for generator 3.

Positive root for 14234542314

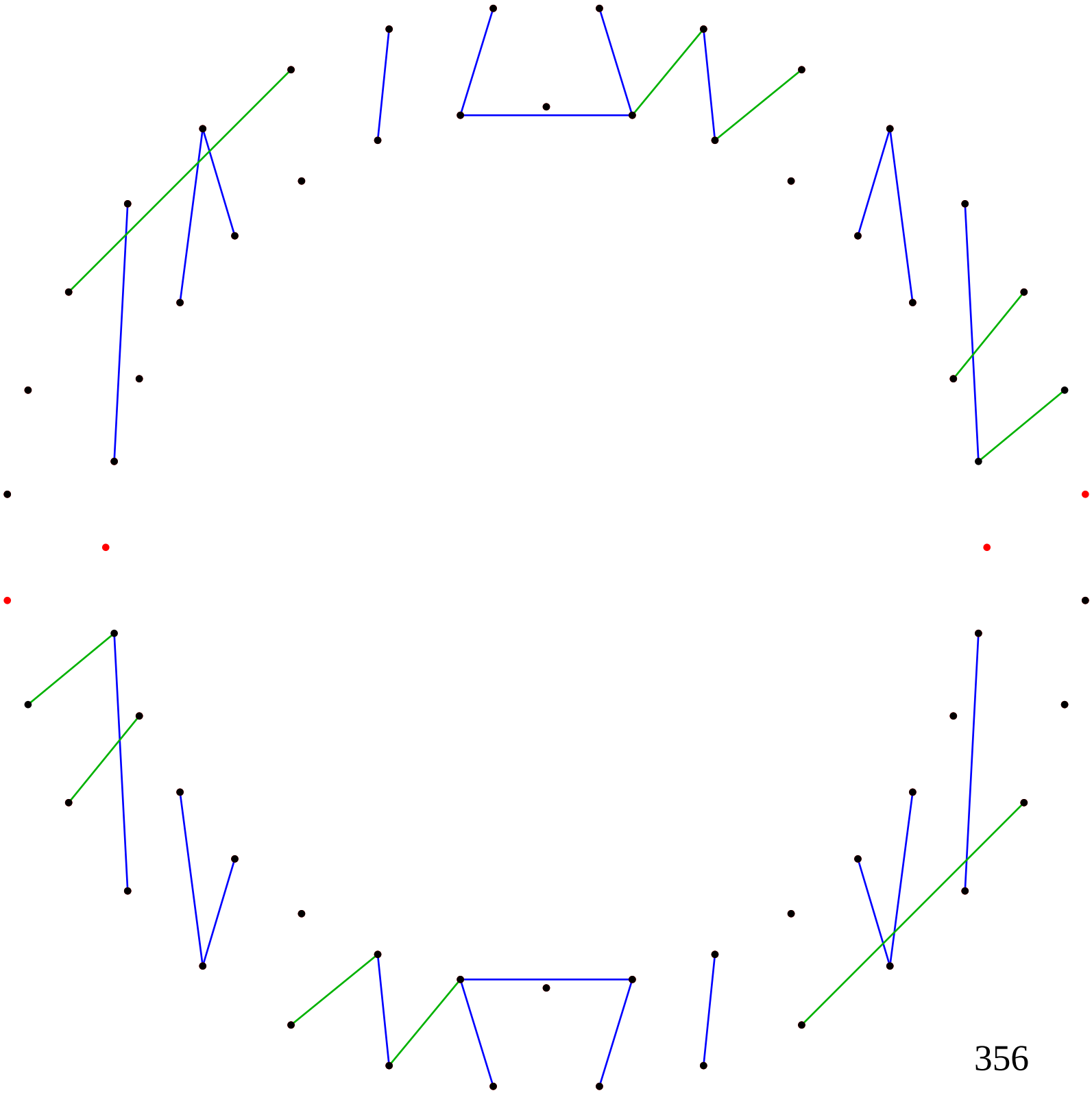
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 314234565423143

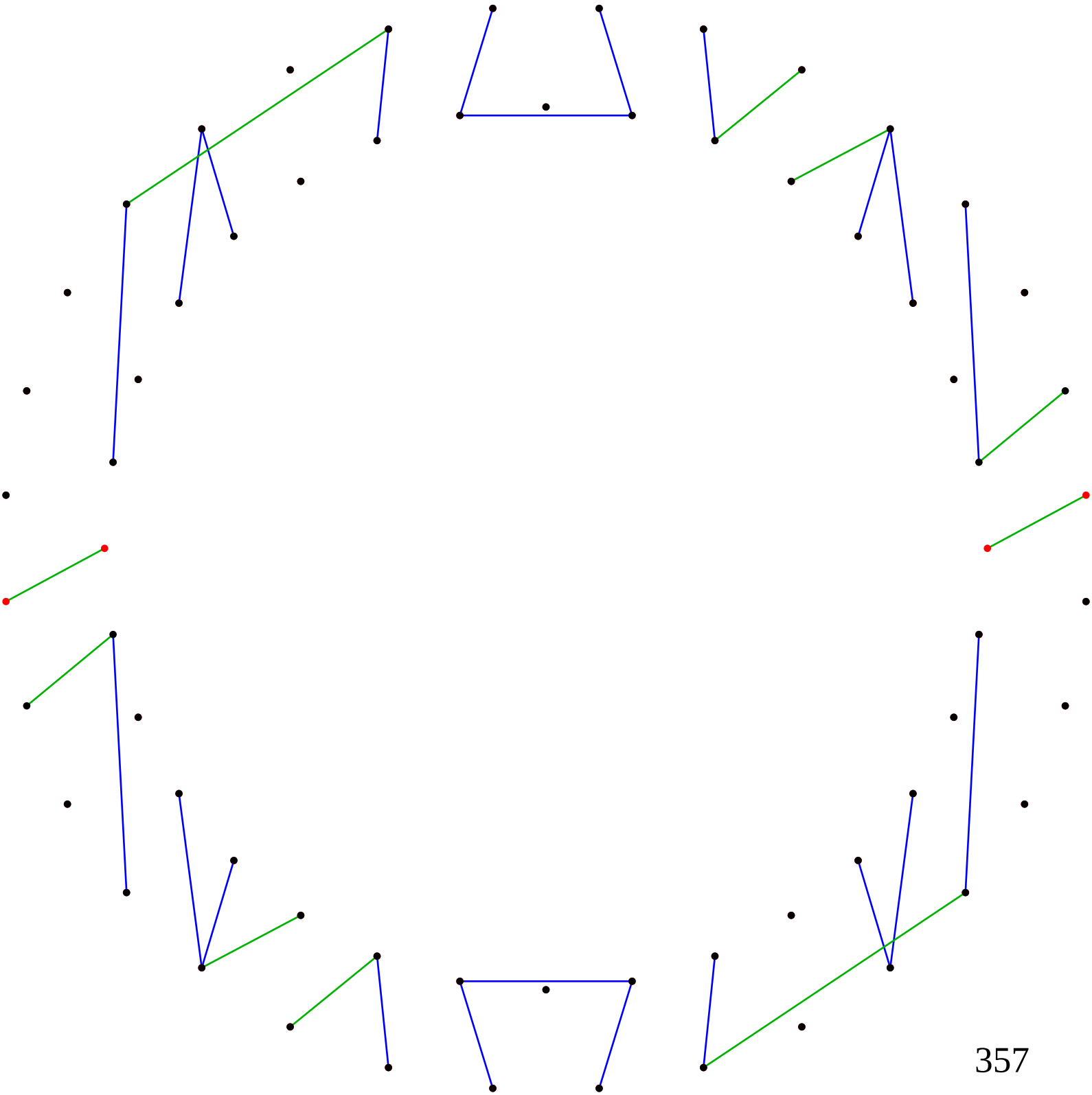
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 654234567876542345 6

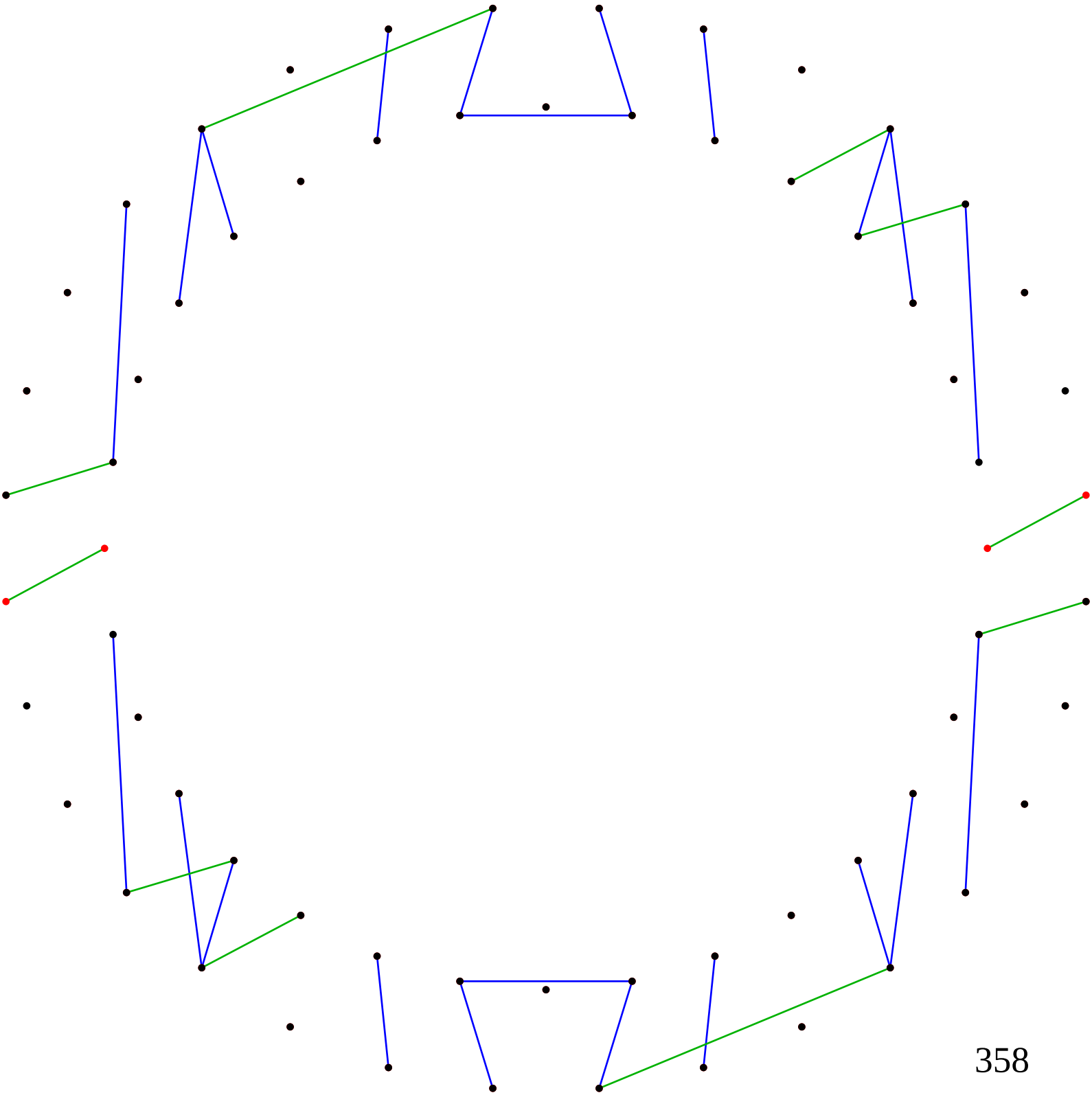
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 1765423456787654231456 7

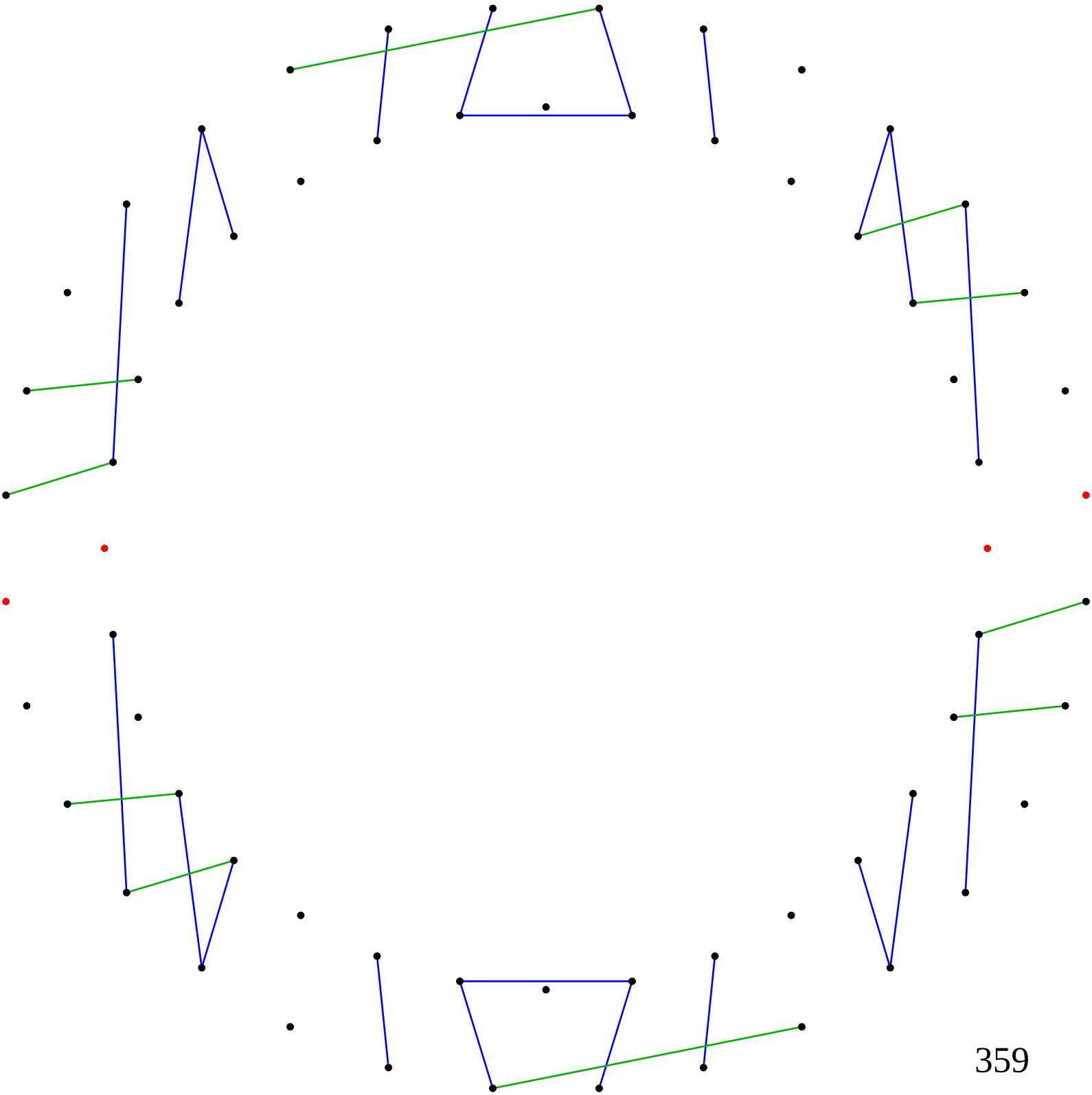
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 431542345676542314354

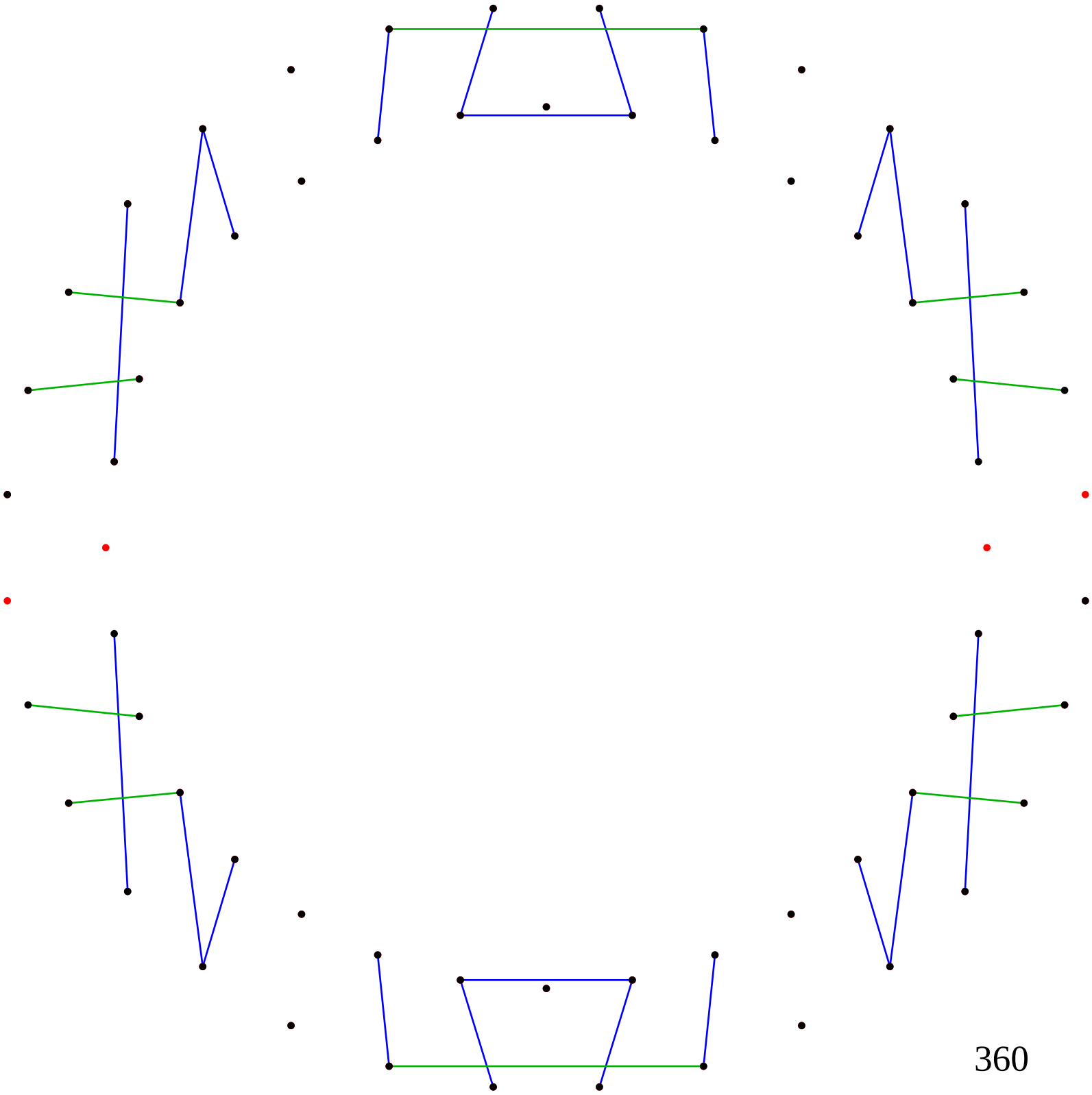
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 243154234565423143542

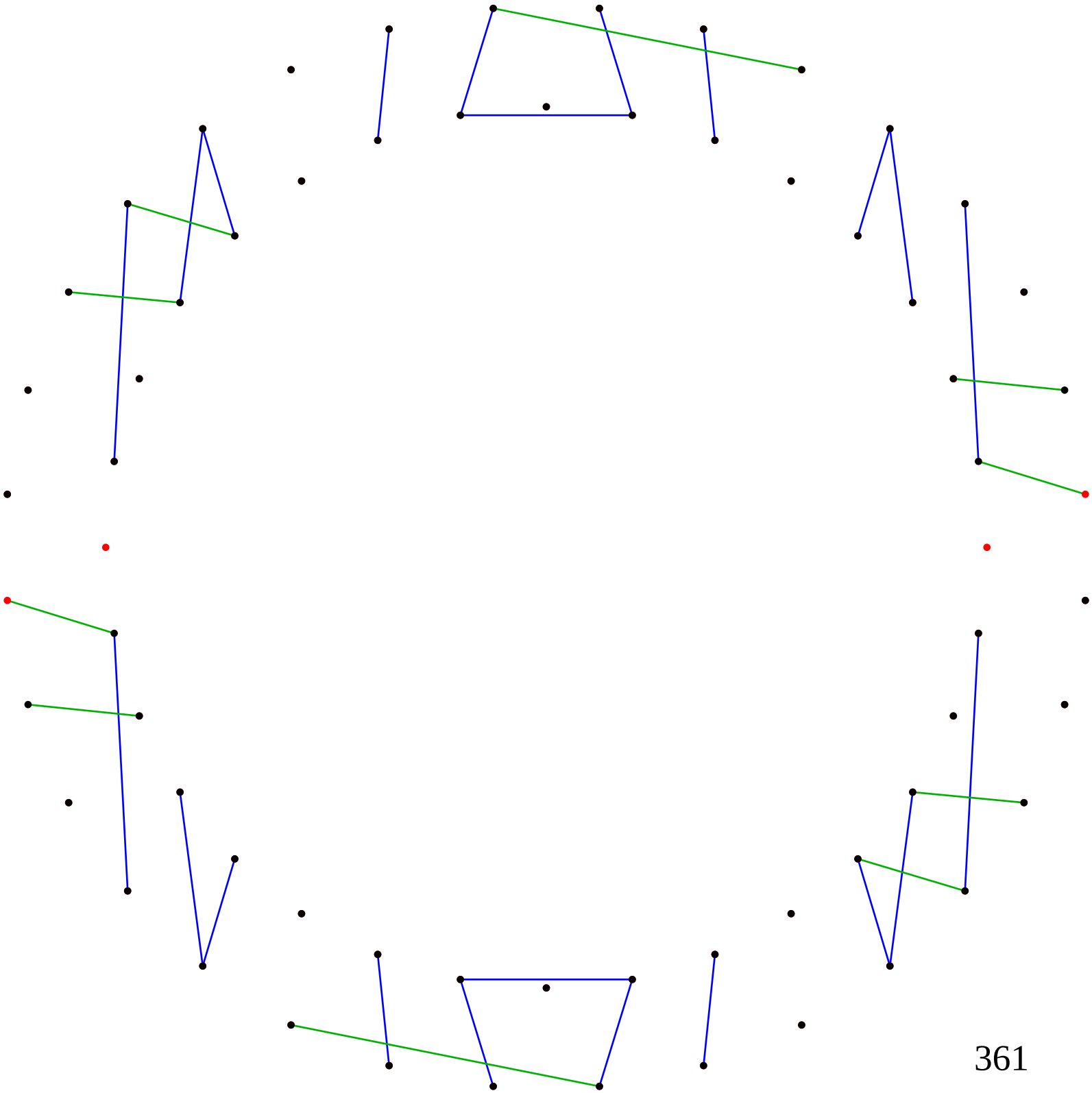
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 3165423456787654231435 6

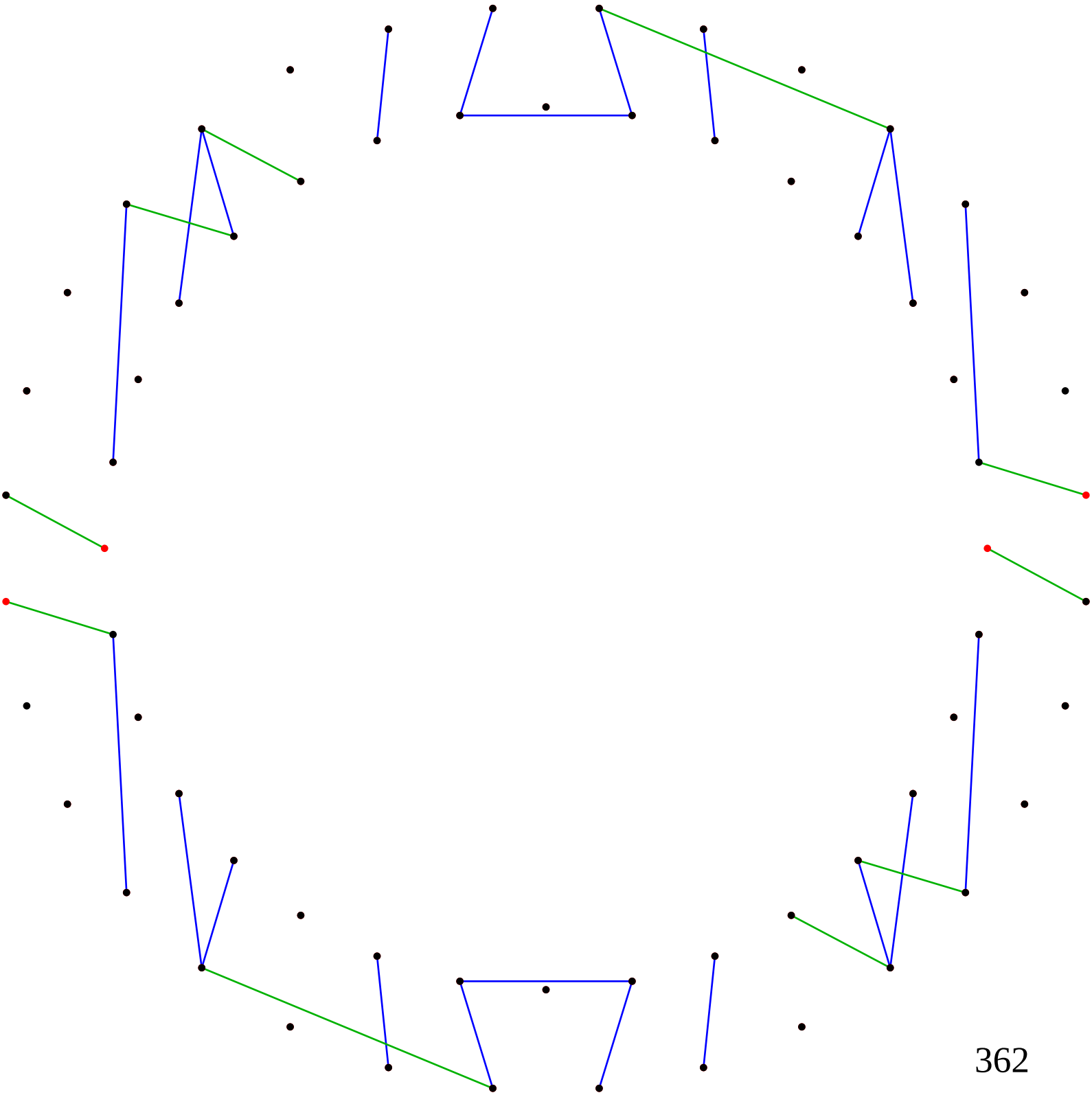
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 765423456787654234567

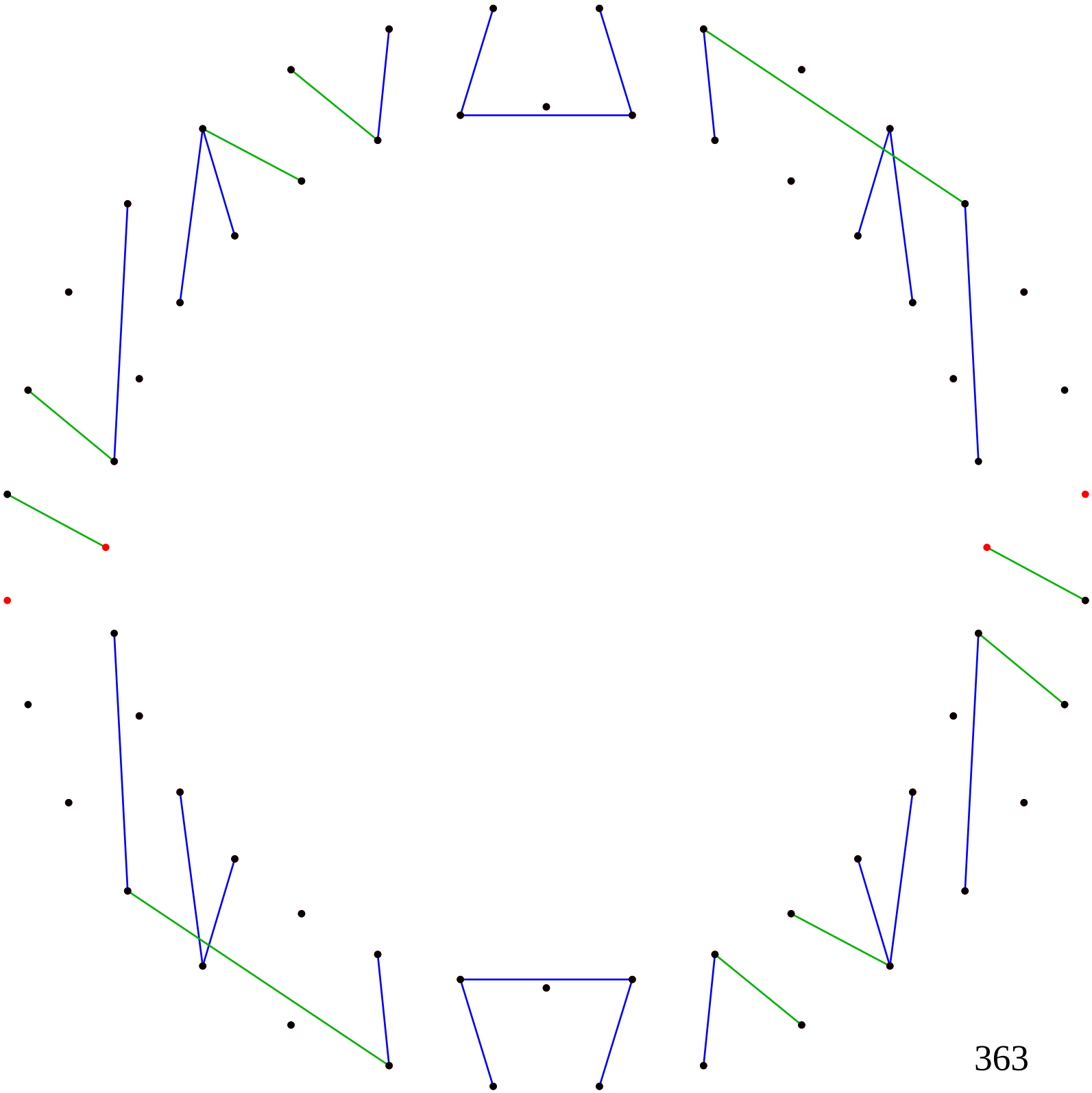
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 15423456765423145

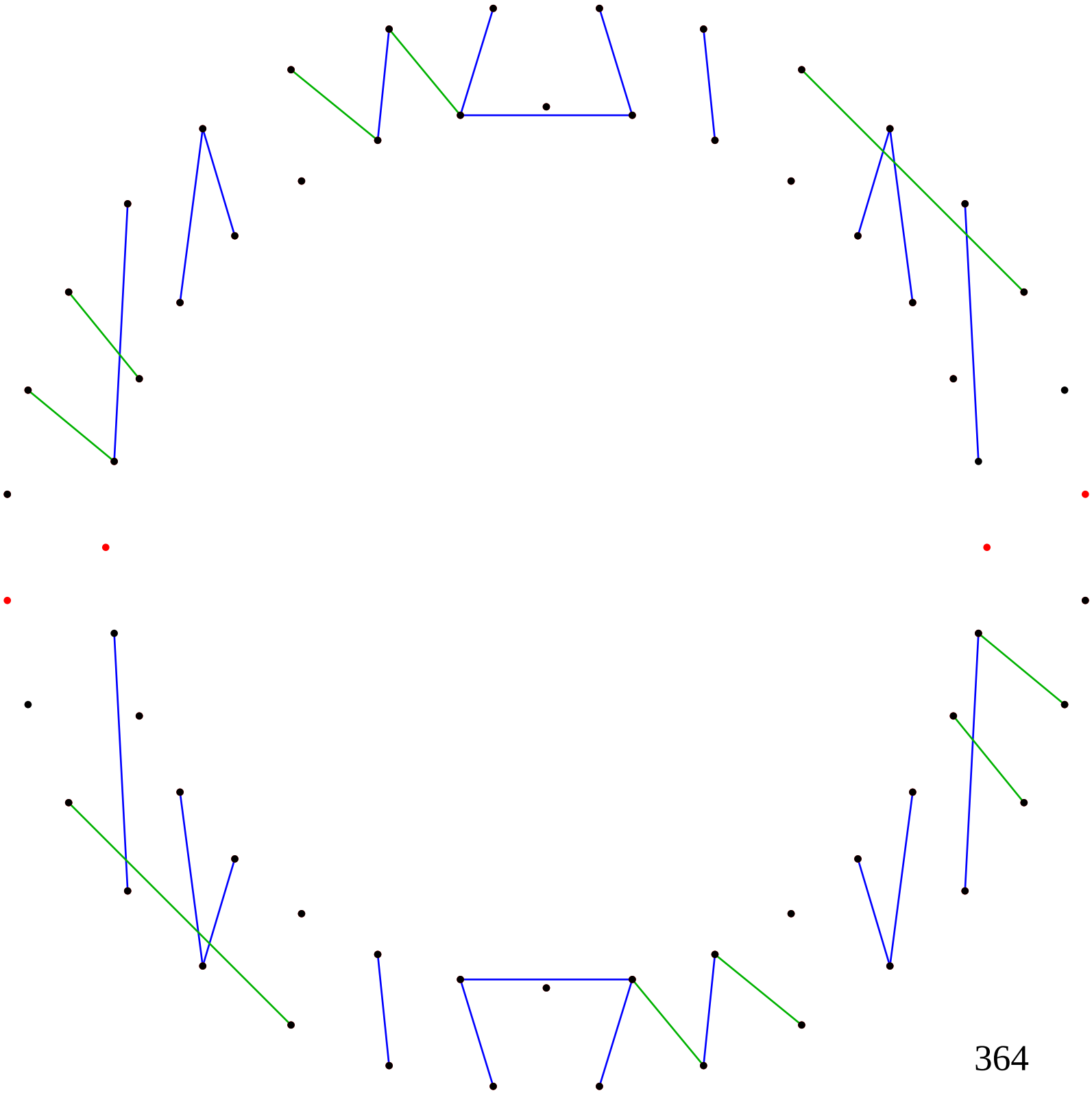
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 3142345423143

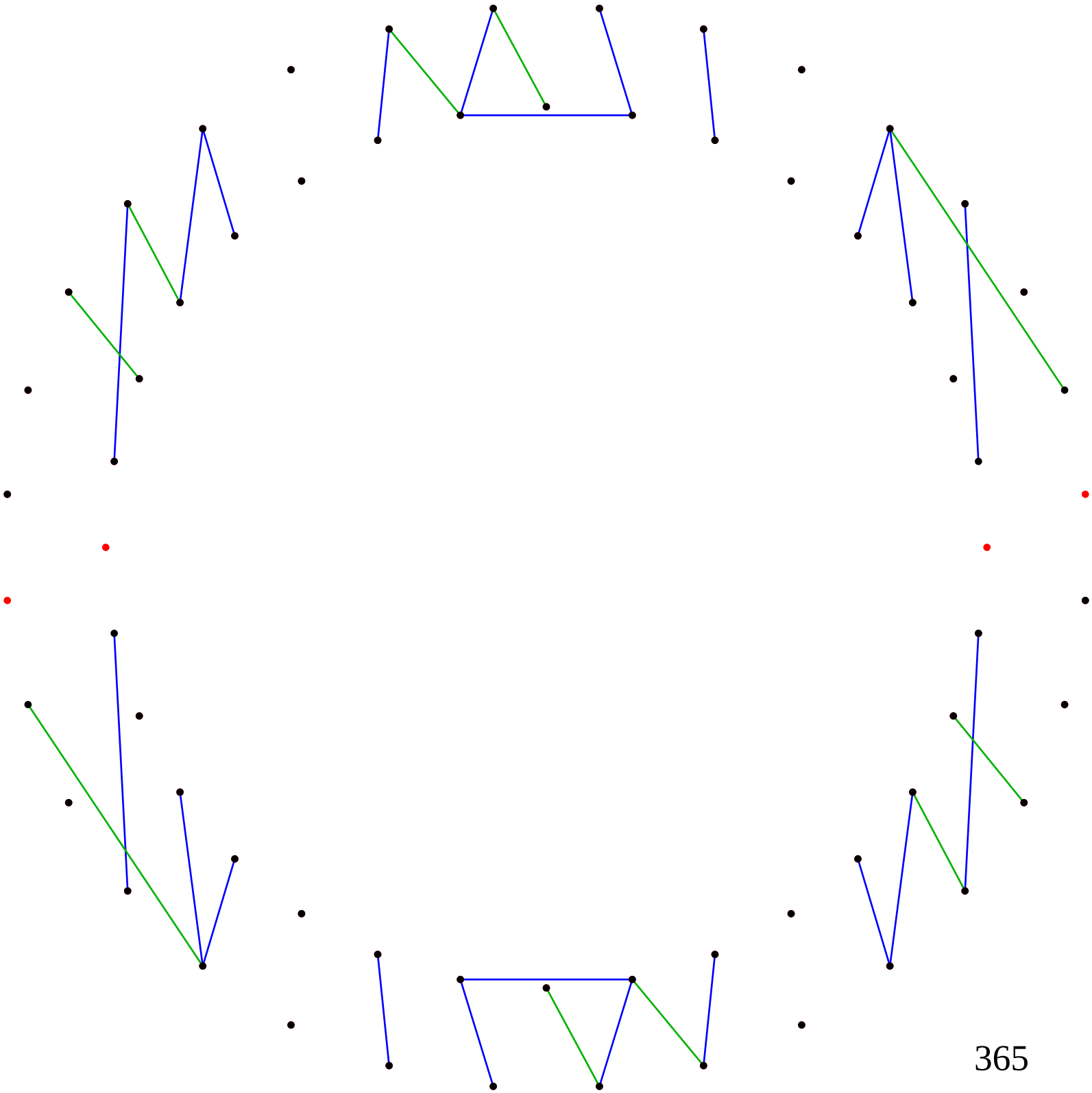
Incompatible [Degree 2]



Negative root for generator 3.

Positive root for 234565423

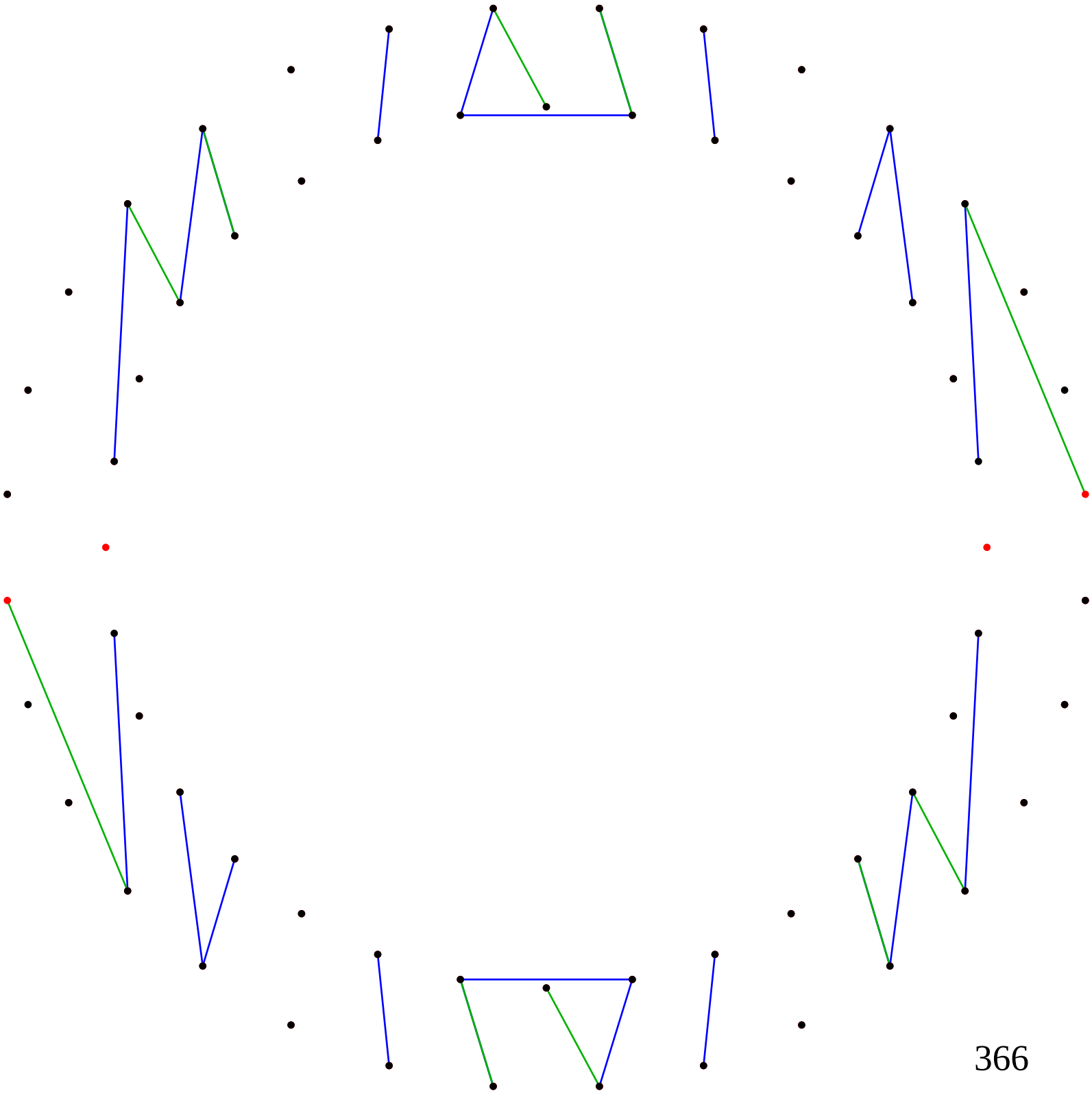
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 5678765

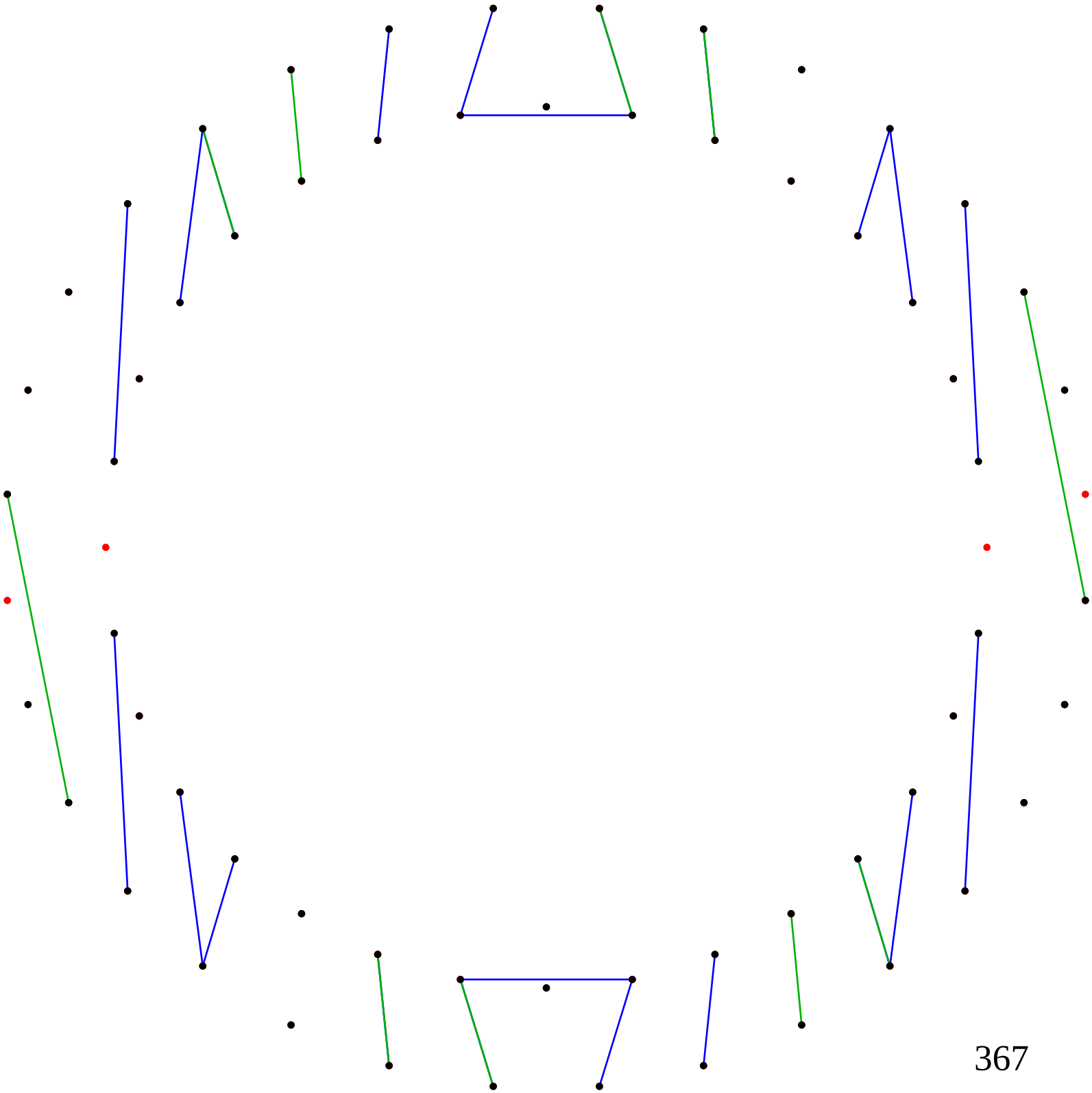
Compatible



Negative root for generator 3.

Positive root for 7

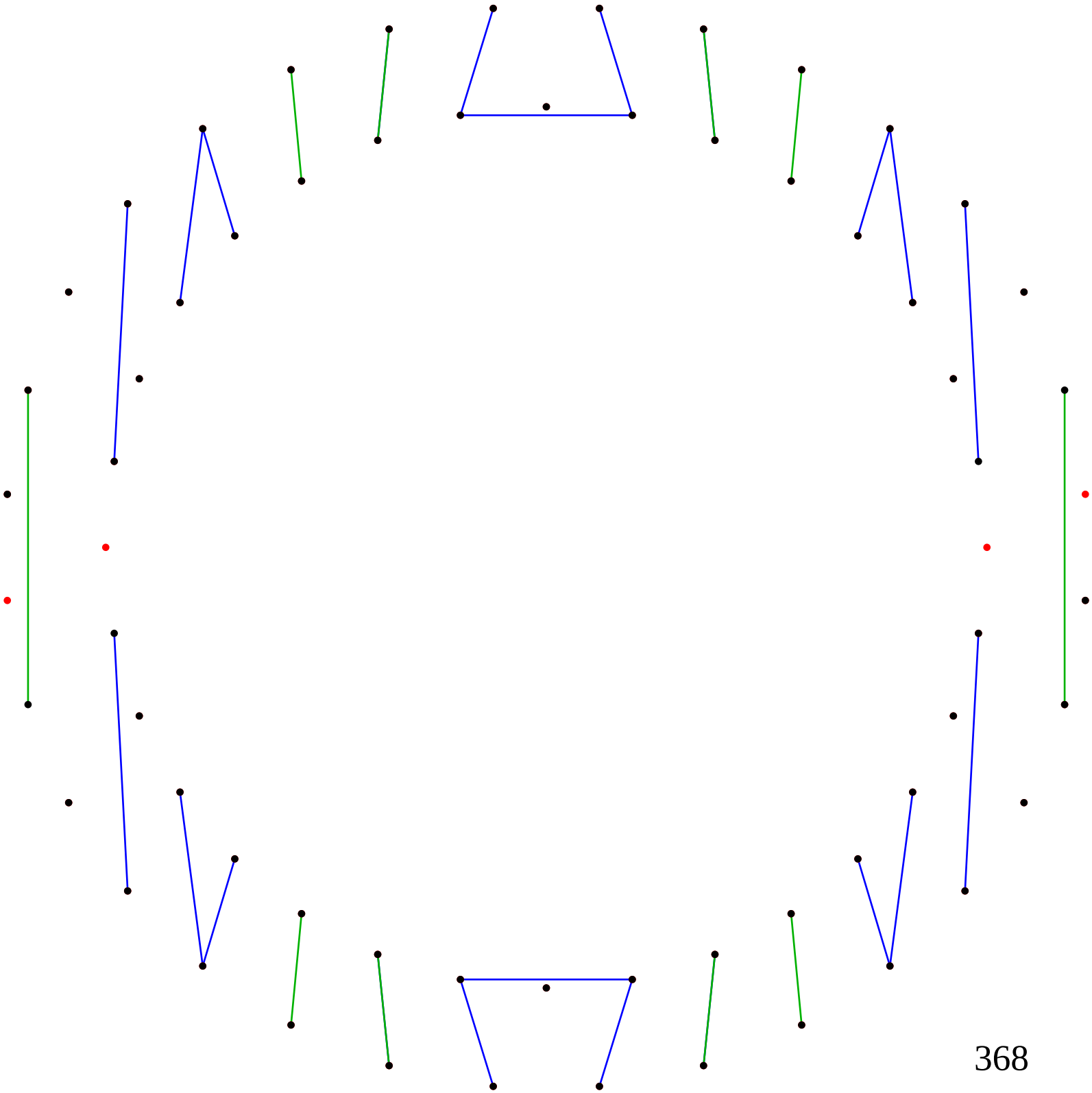
Compatible



Negative root for generator 3.

Negative root for generator 7.

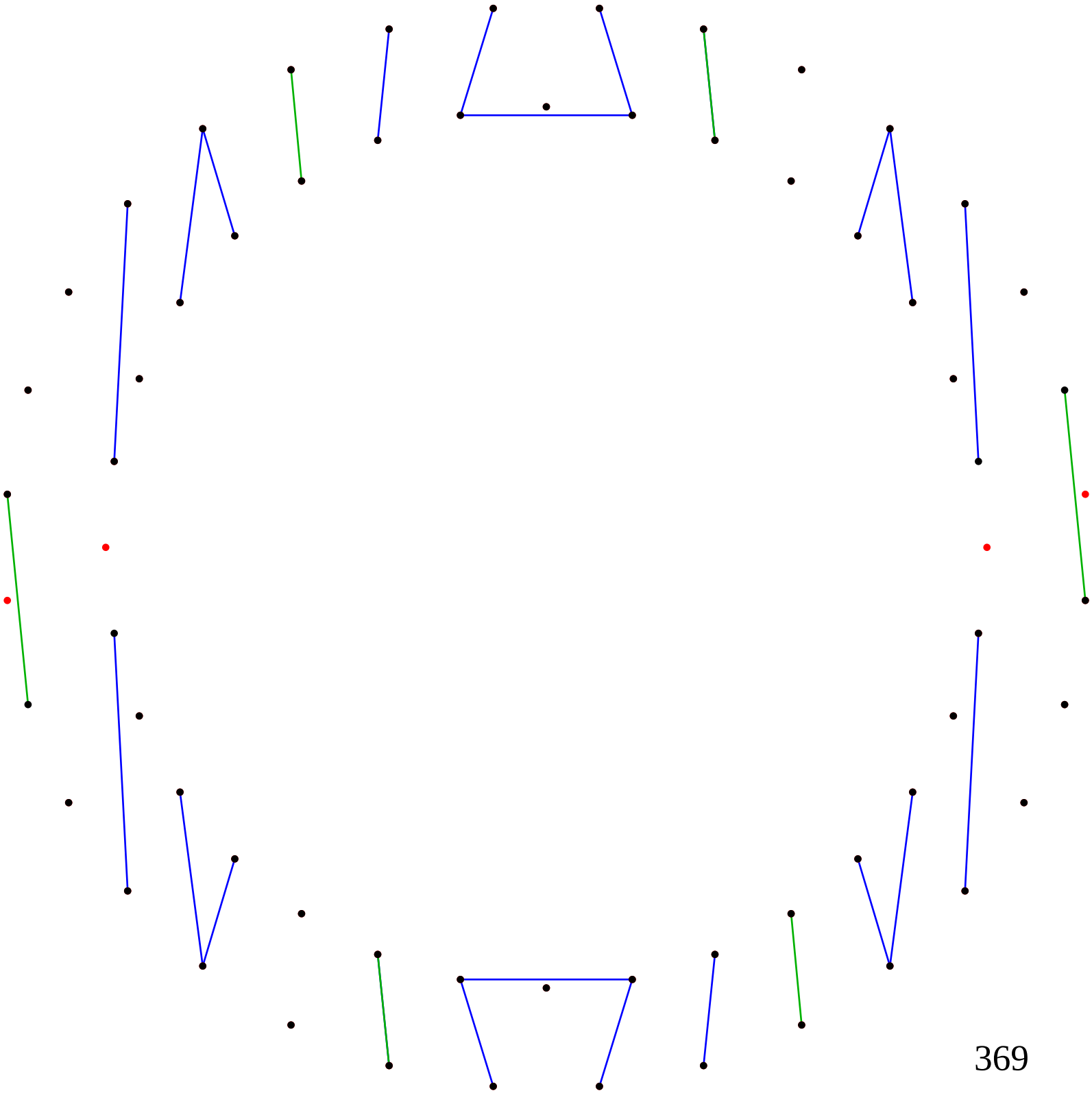
Compatible



Negative root for generator 3.

Negative root for generator 8.

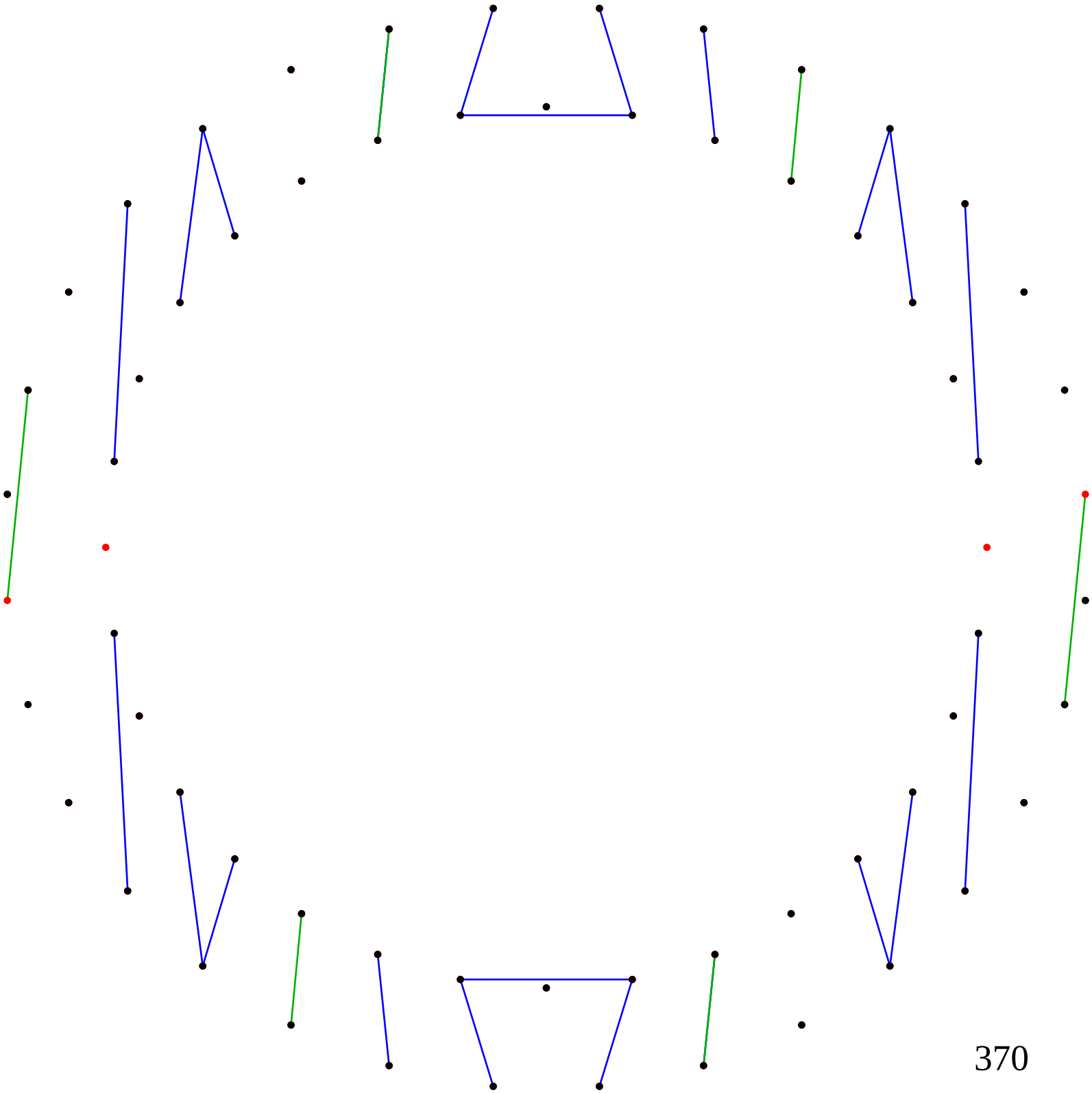
Compatible



Negative root for generator 3.

Positive root for 8

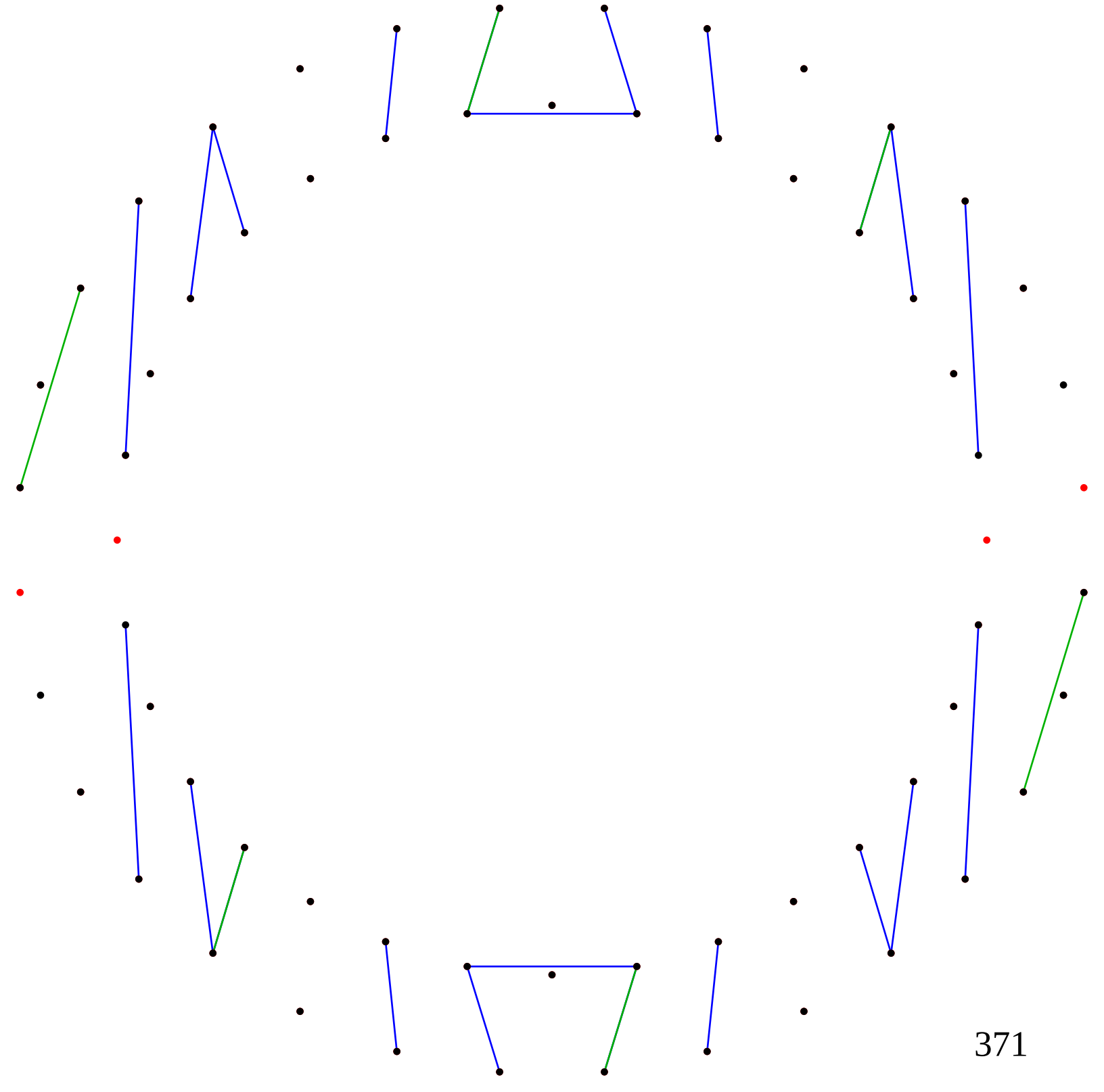
Compatible



Negative root for generator 3.

Positive root for 676

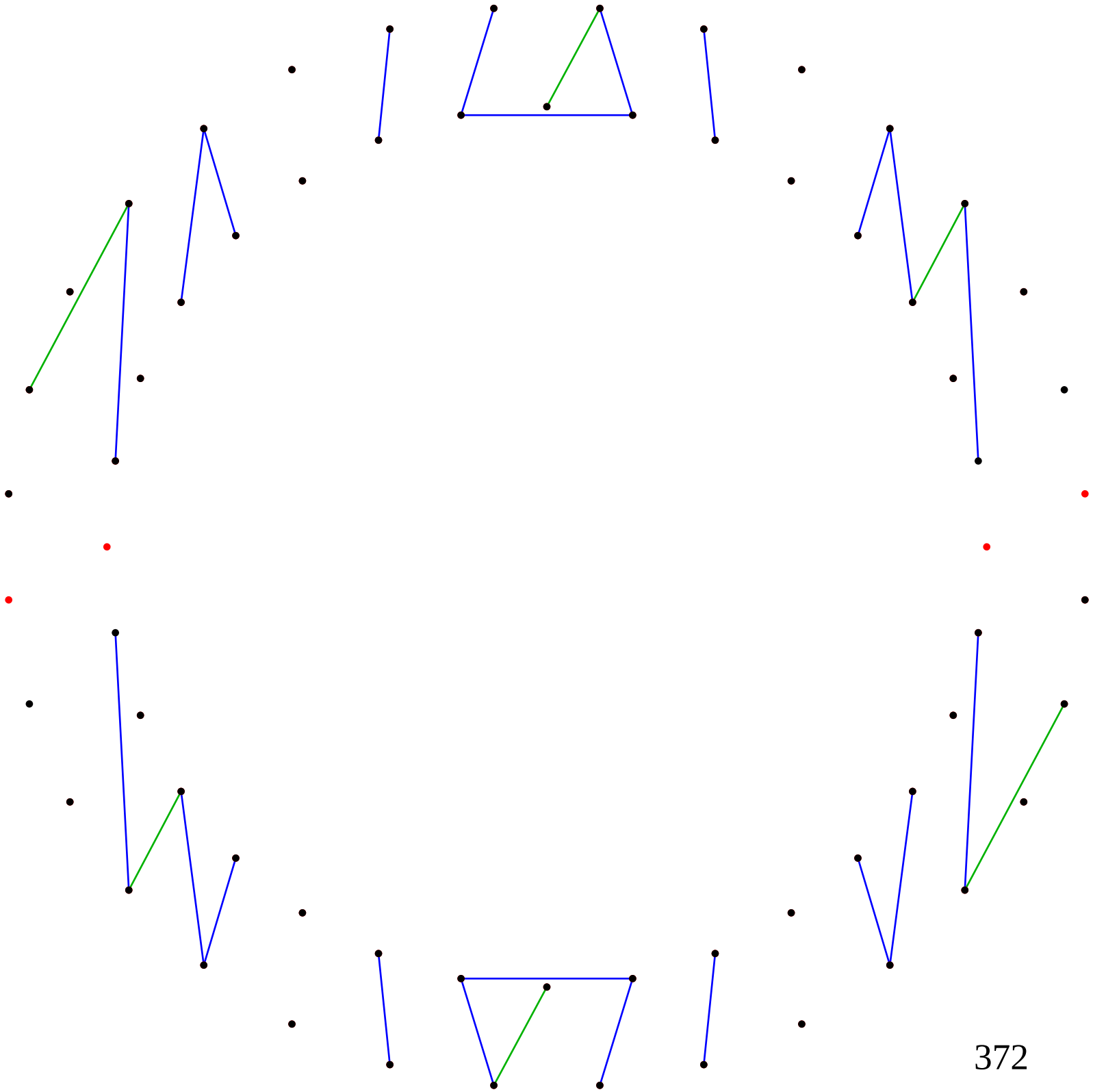
Compatible



Negative root for generator 3.

Positive root for 454

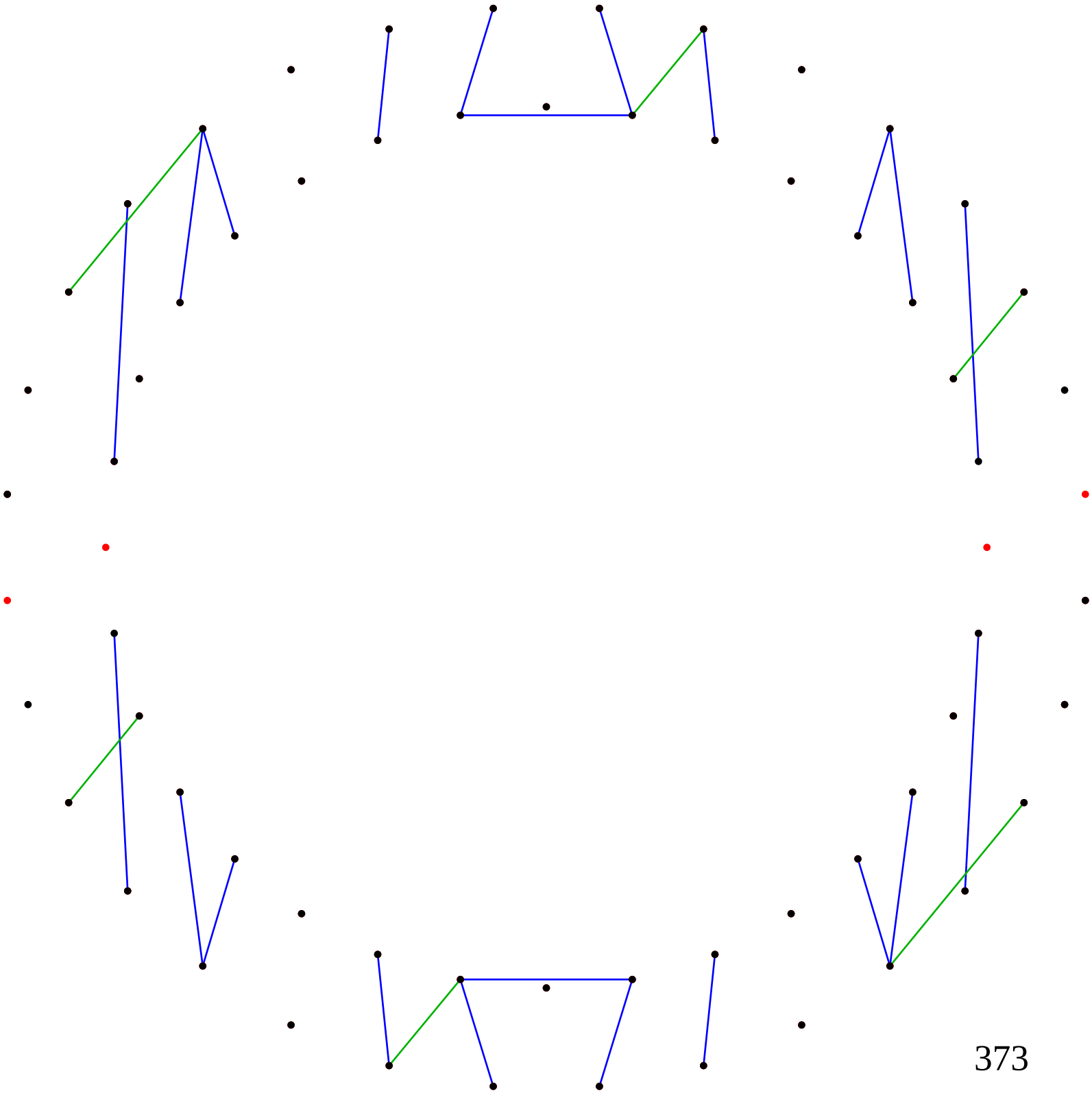
Compatible



Negative root for generator 3.

Positive root for 1234231

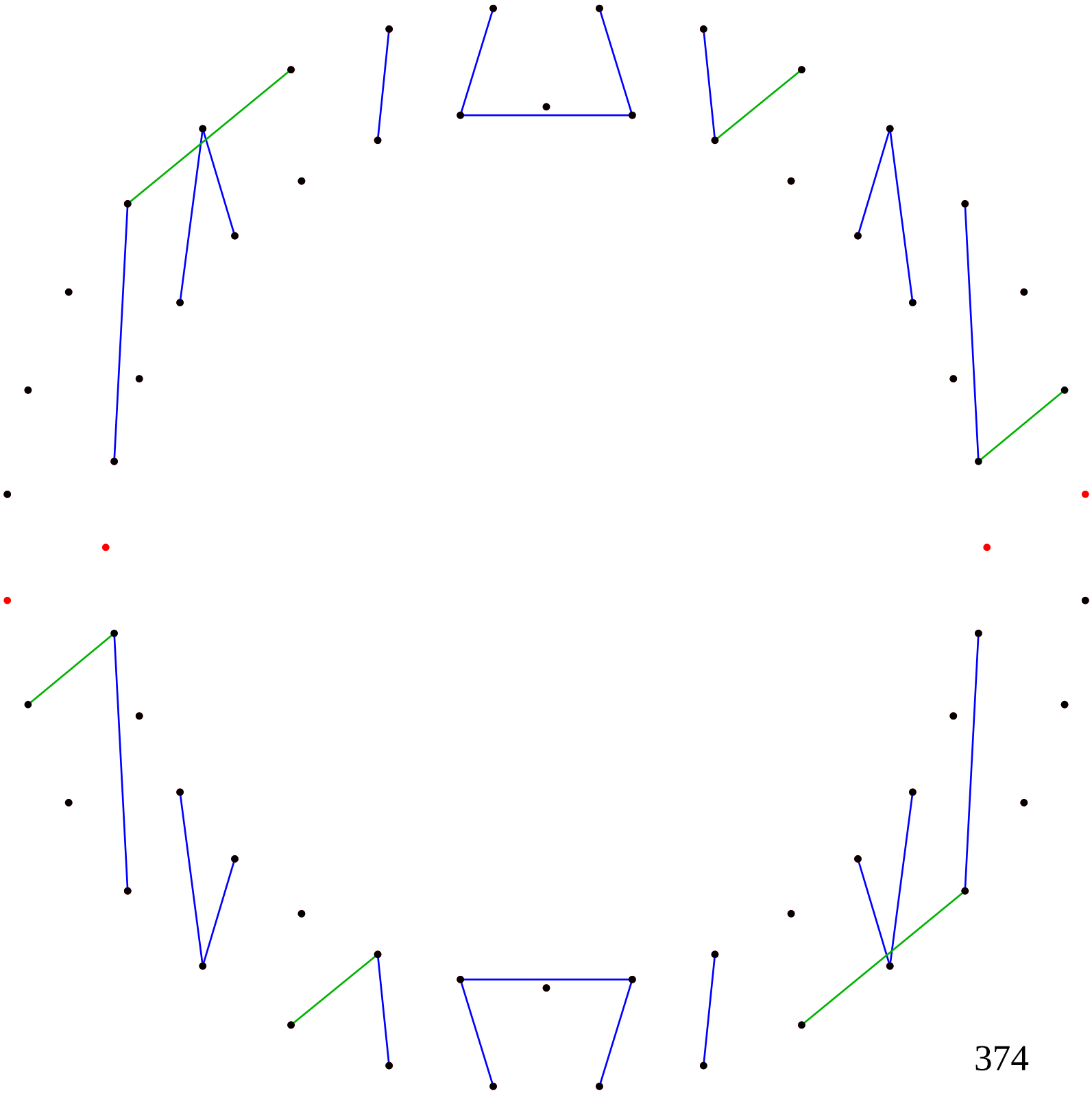
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 3456543

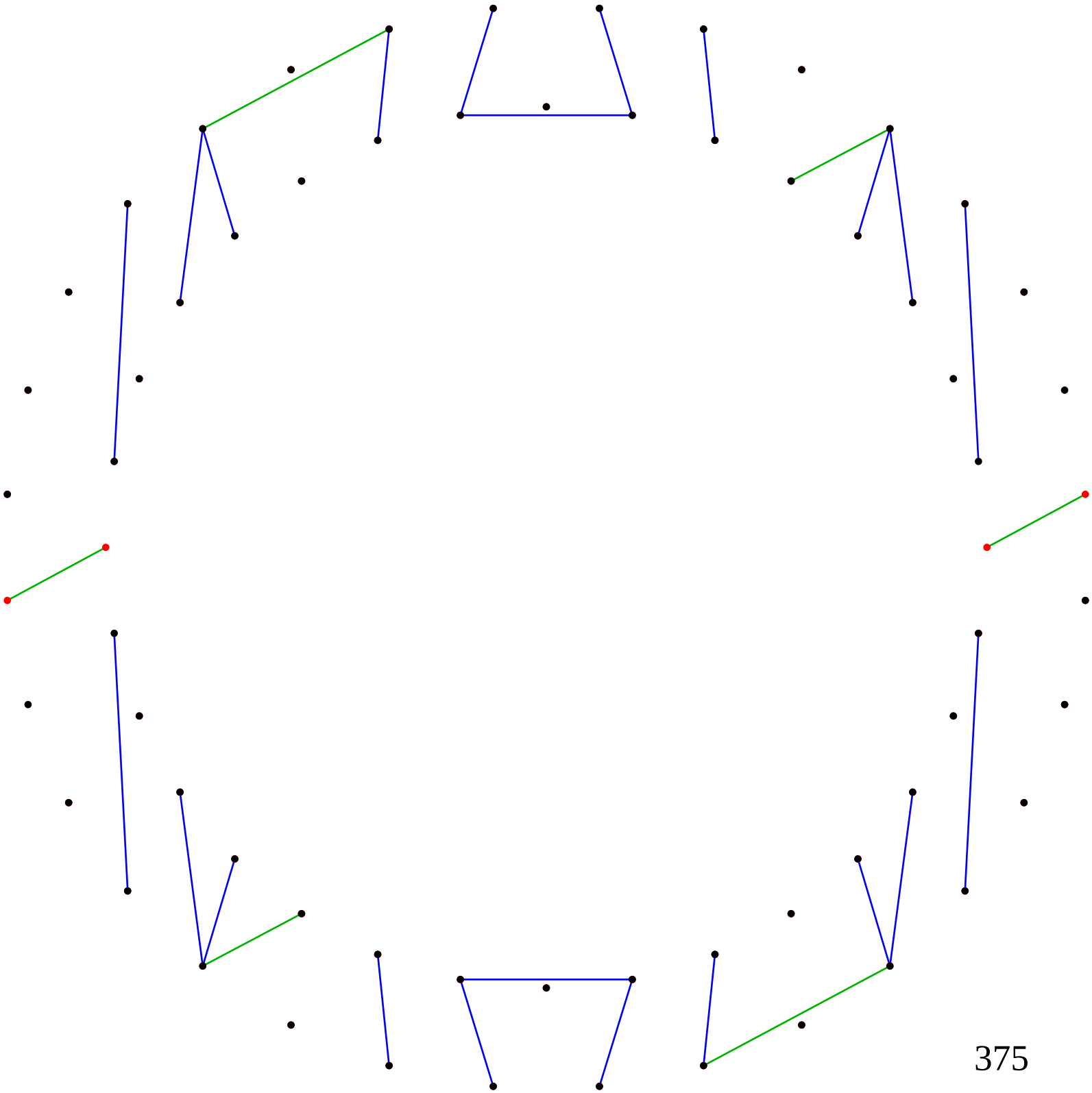
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 24567876542

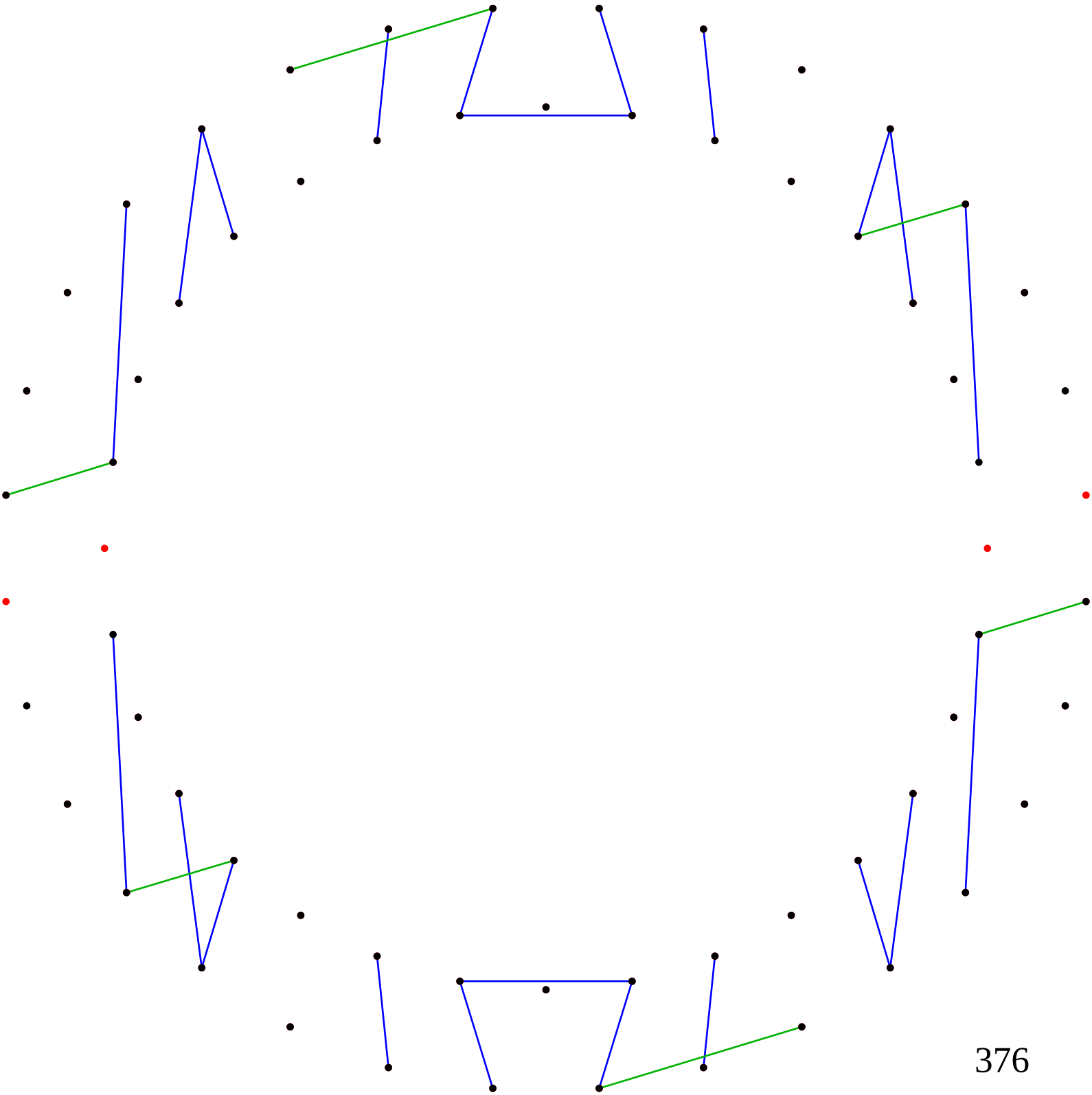
Compatible



Negative root for generator 3.

Positive root for 13456765431

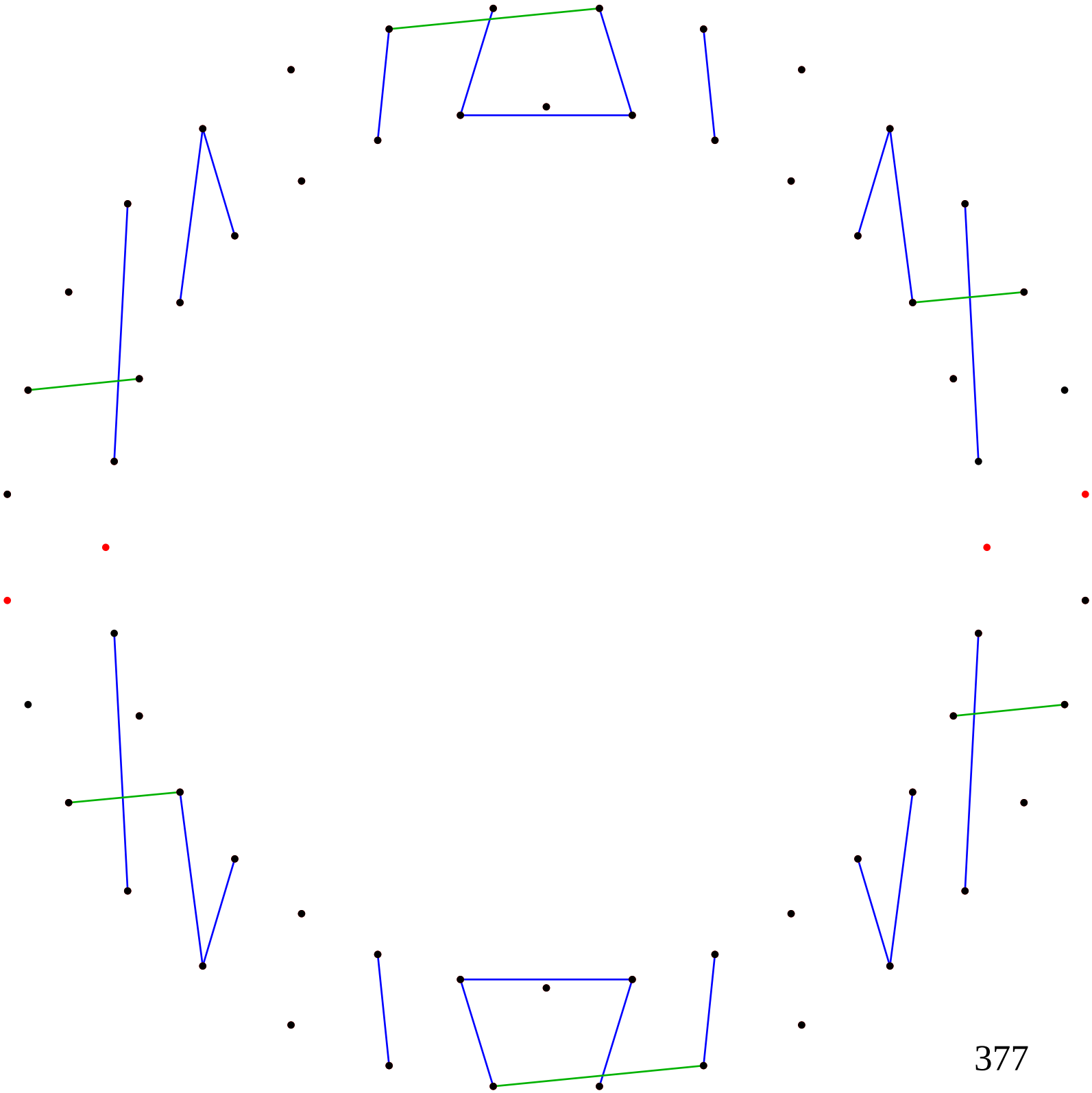
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 423454234

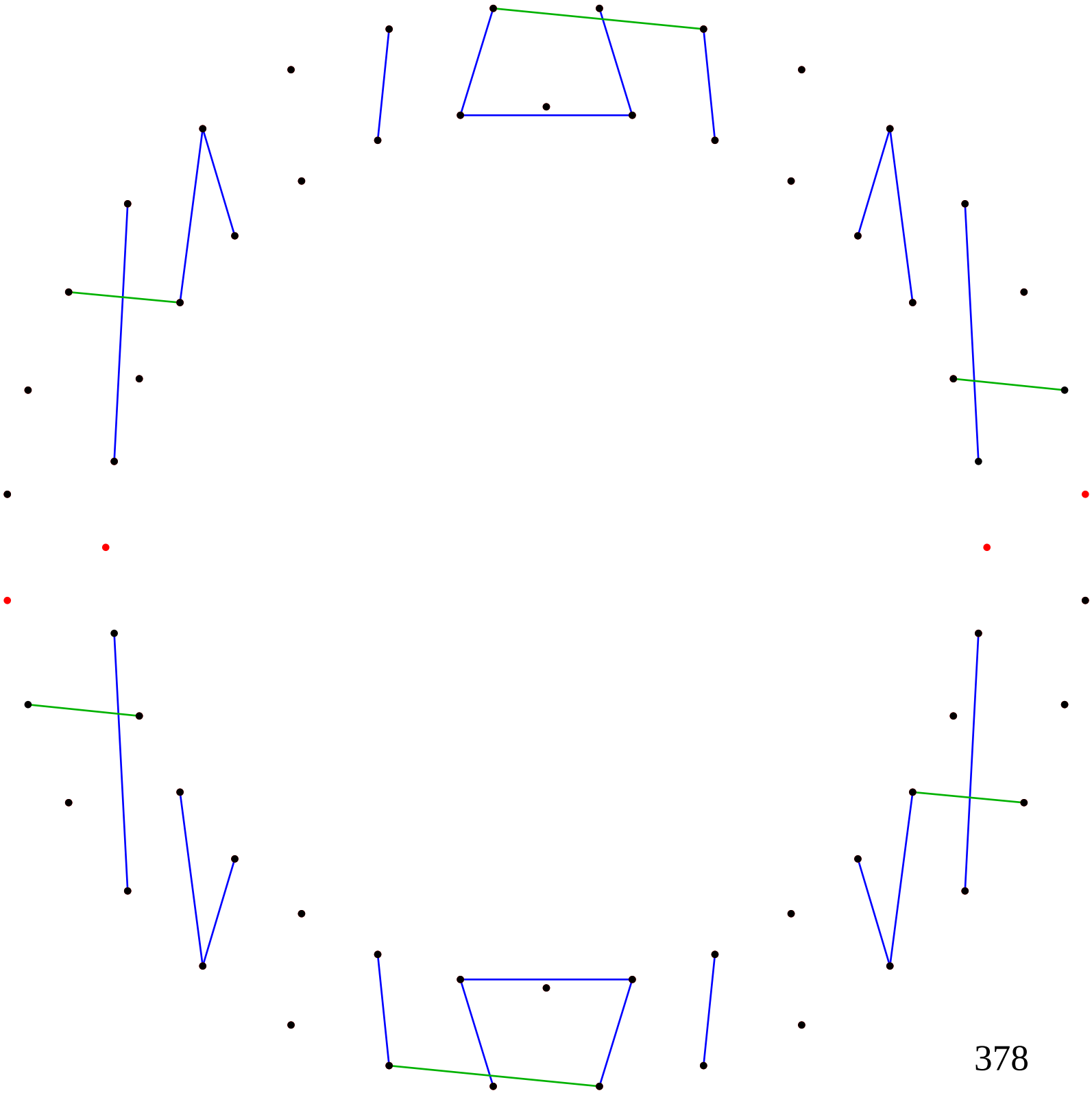
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 12345654231

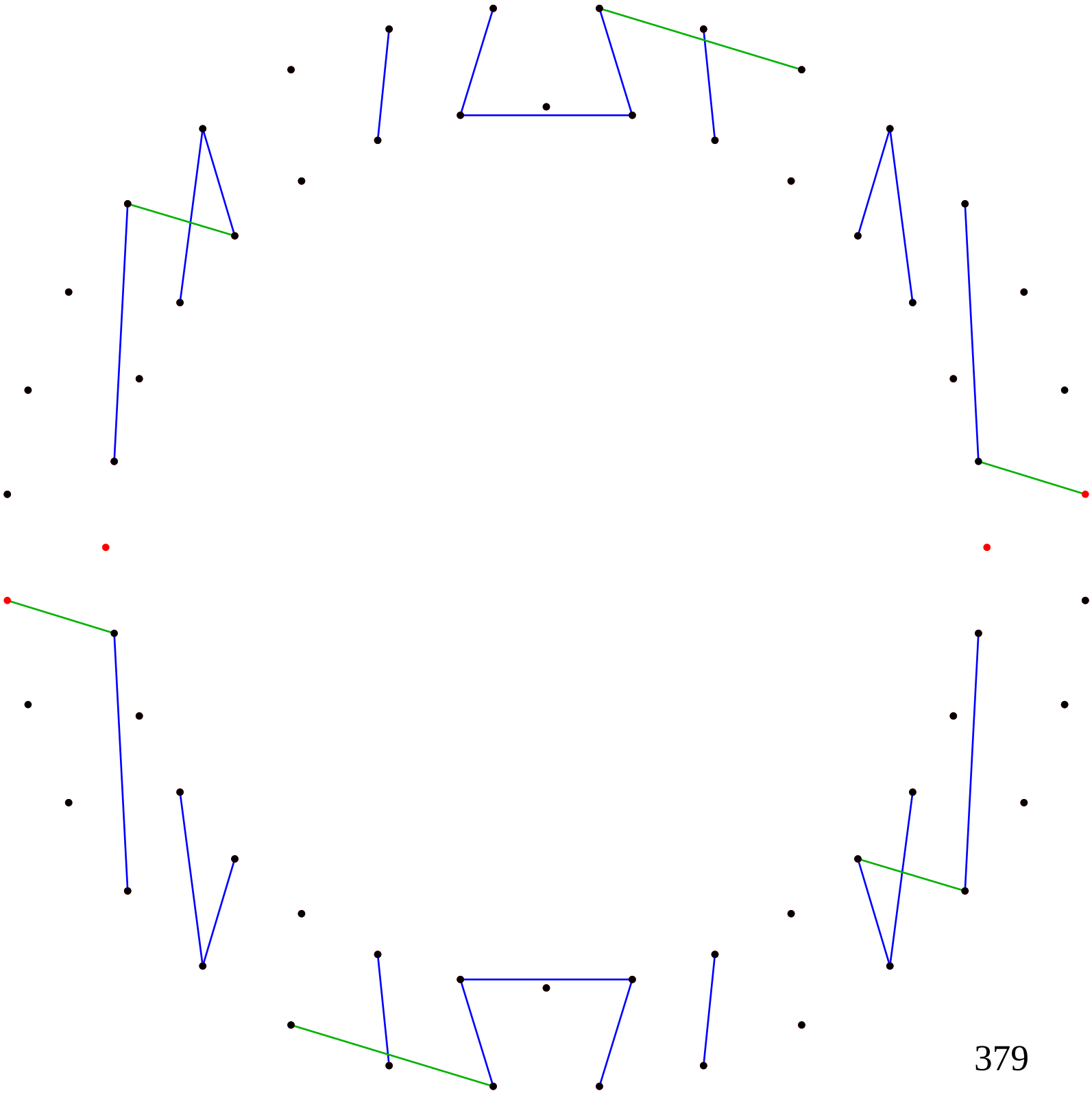
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 34567876543

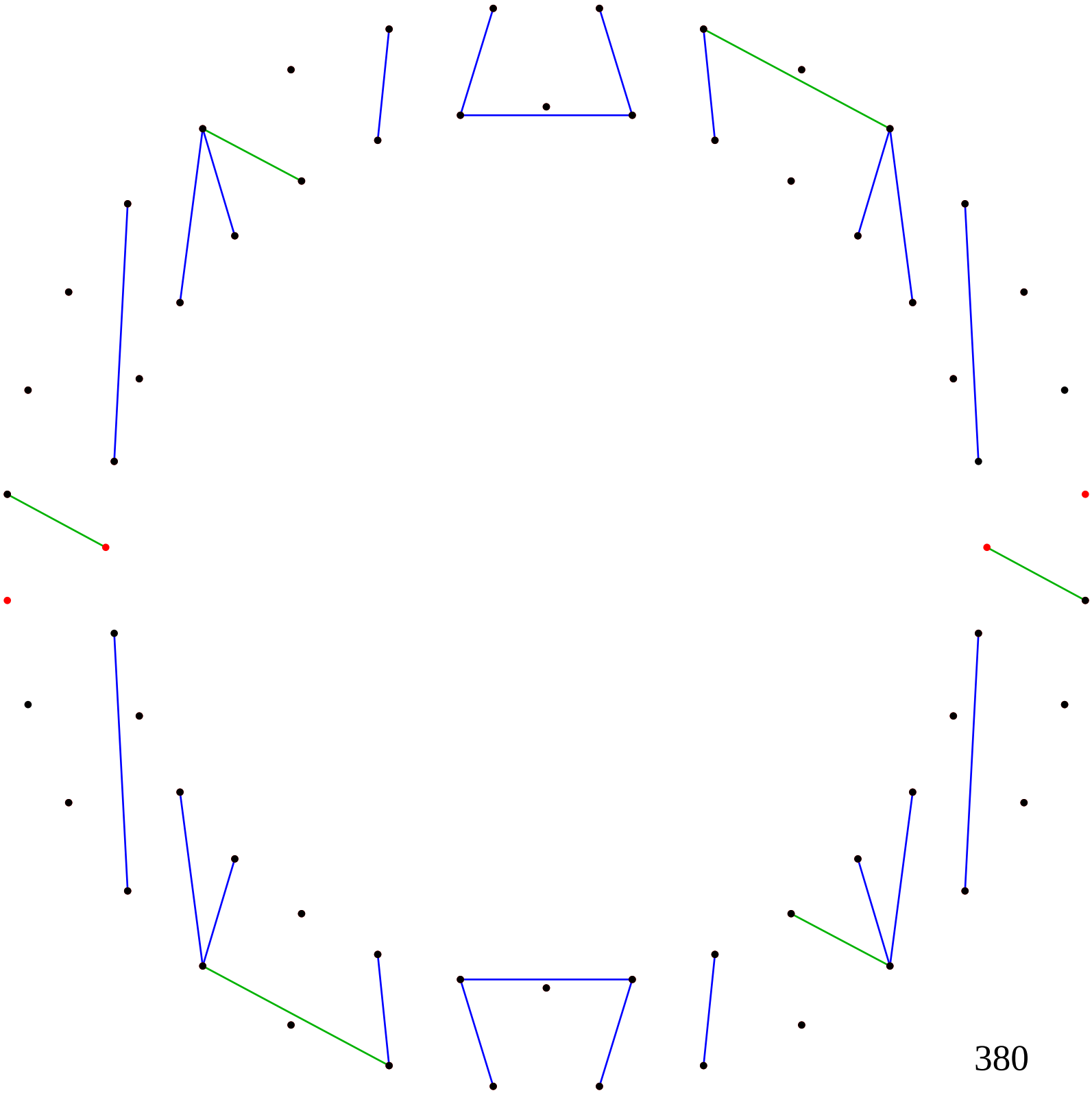
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 245676542

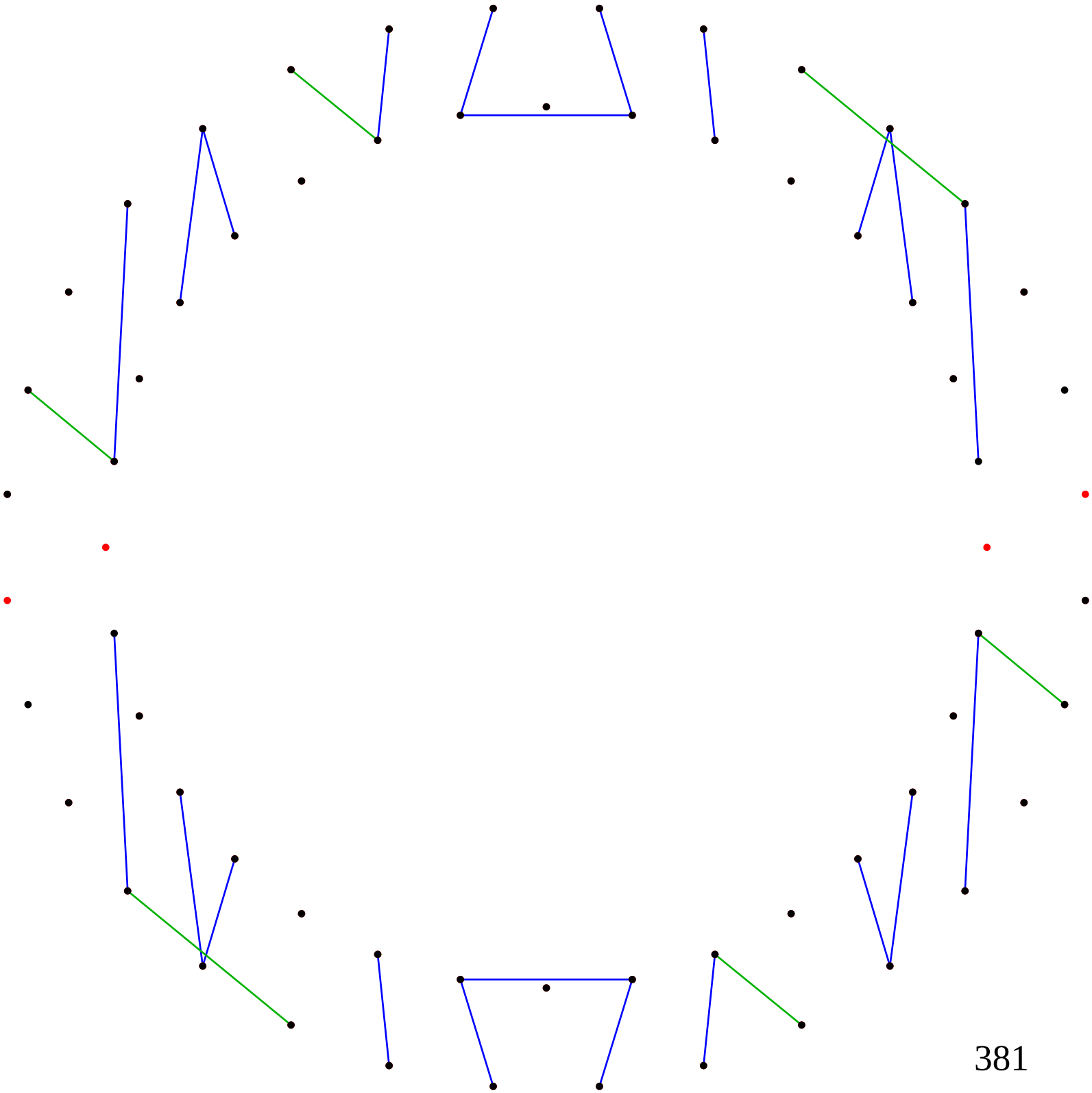
Compatible



Negative root for generator 3.

Positive root for 1345431

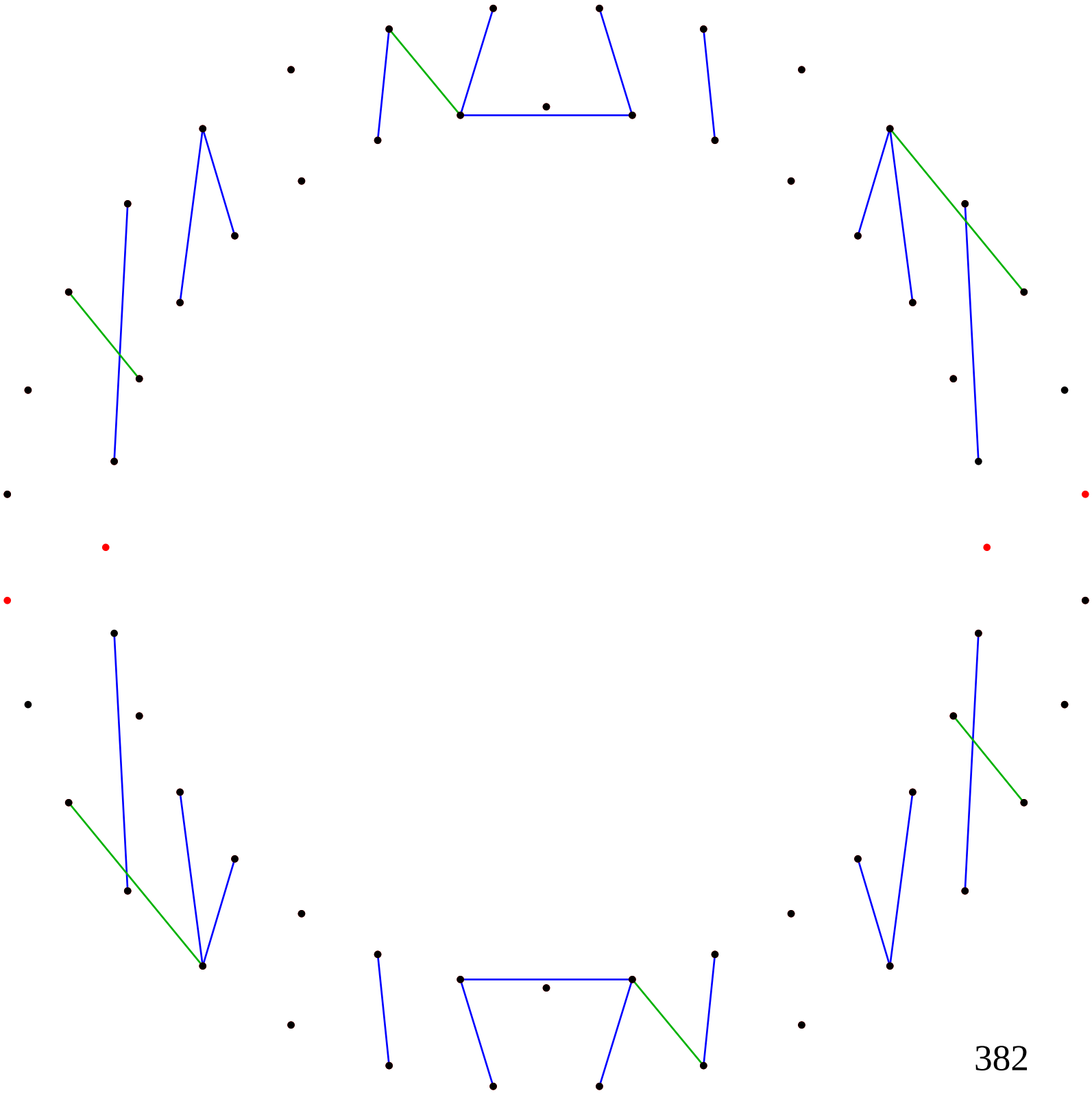
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 23423

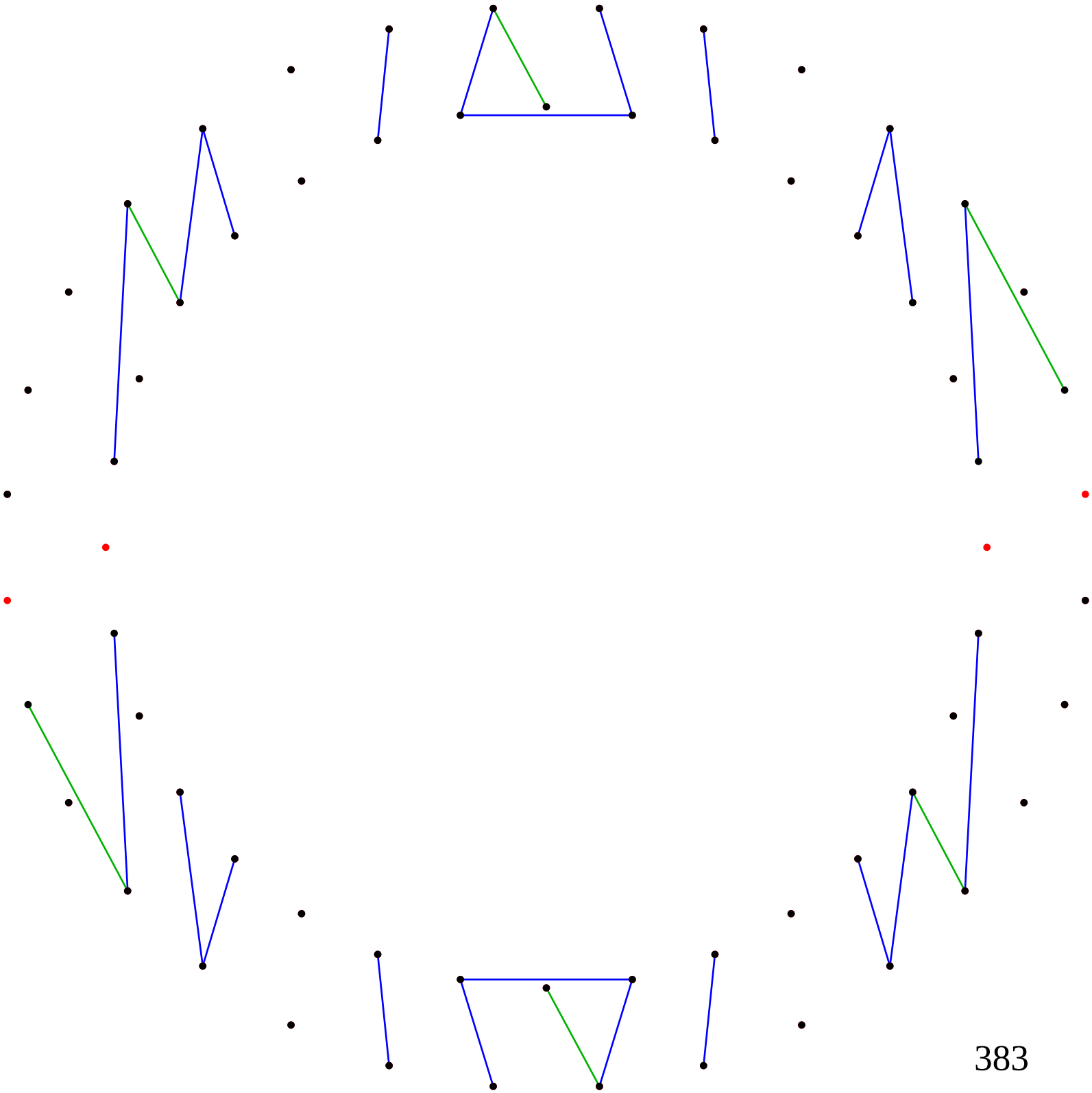
Incompatible [Degree 1]



Negative root for generator 3.

Positive root for 565

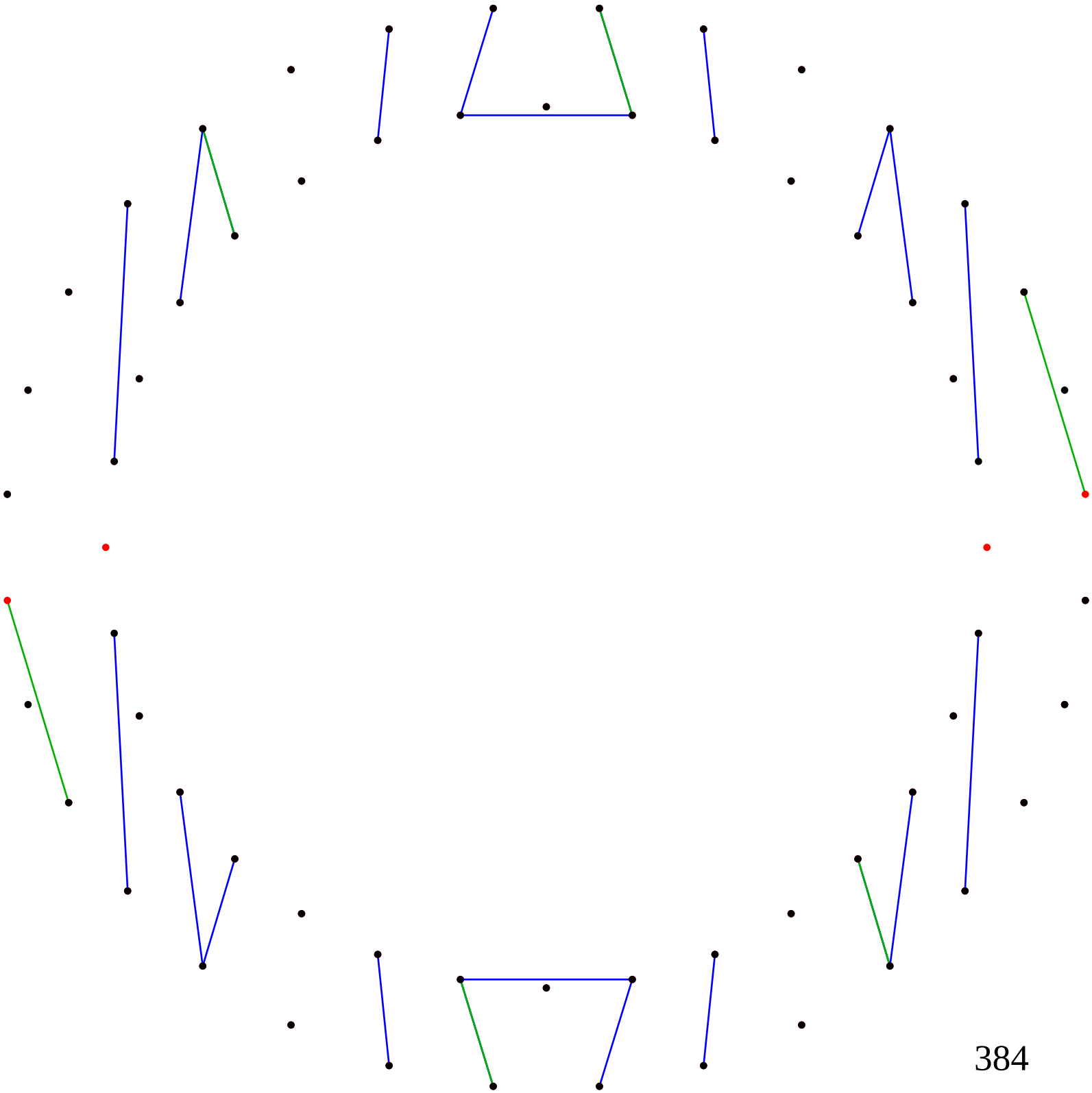
Compatible



Negative root for generator 3.

Positive root for 787

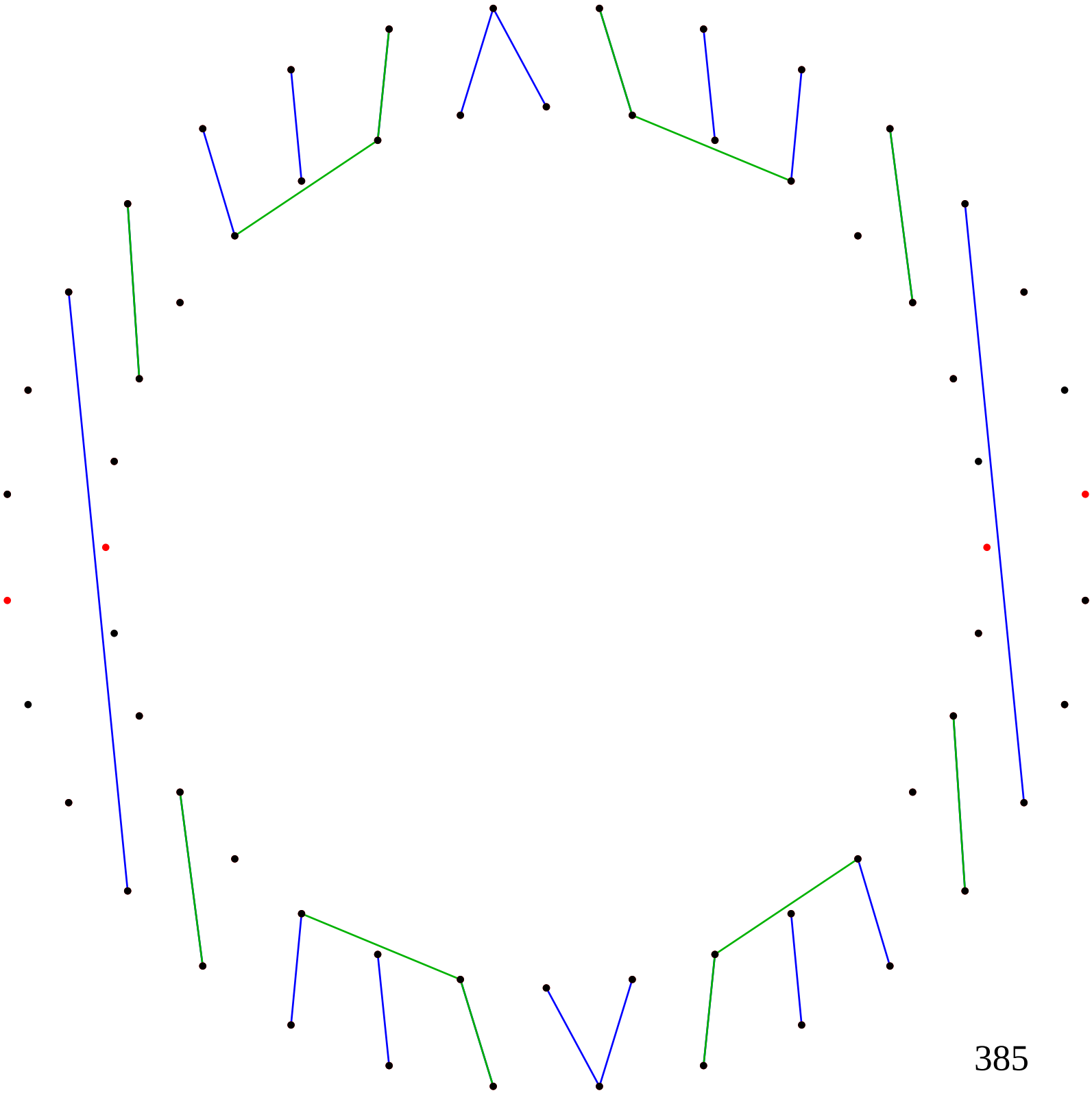
Compatible



Negative root for generator 4.

Negative root for generator 1.

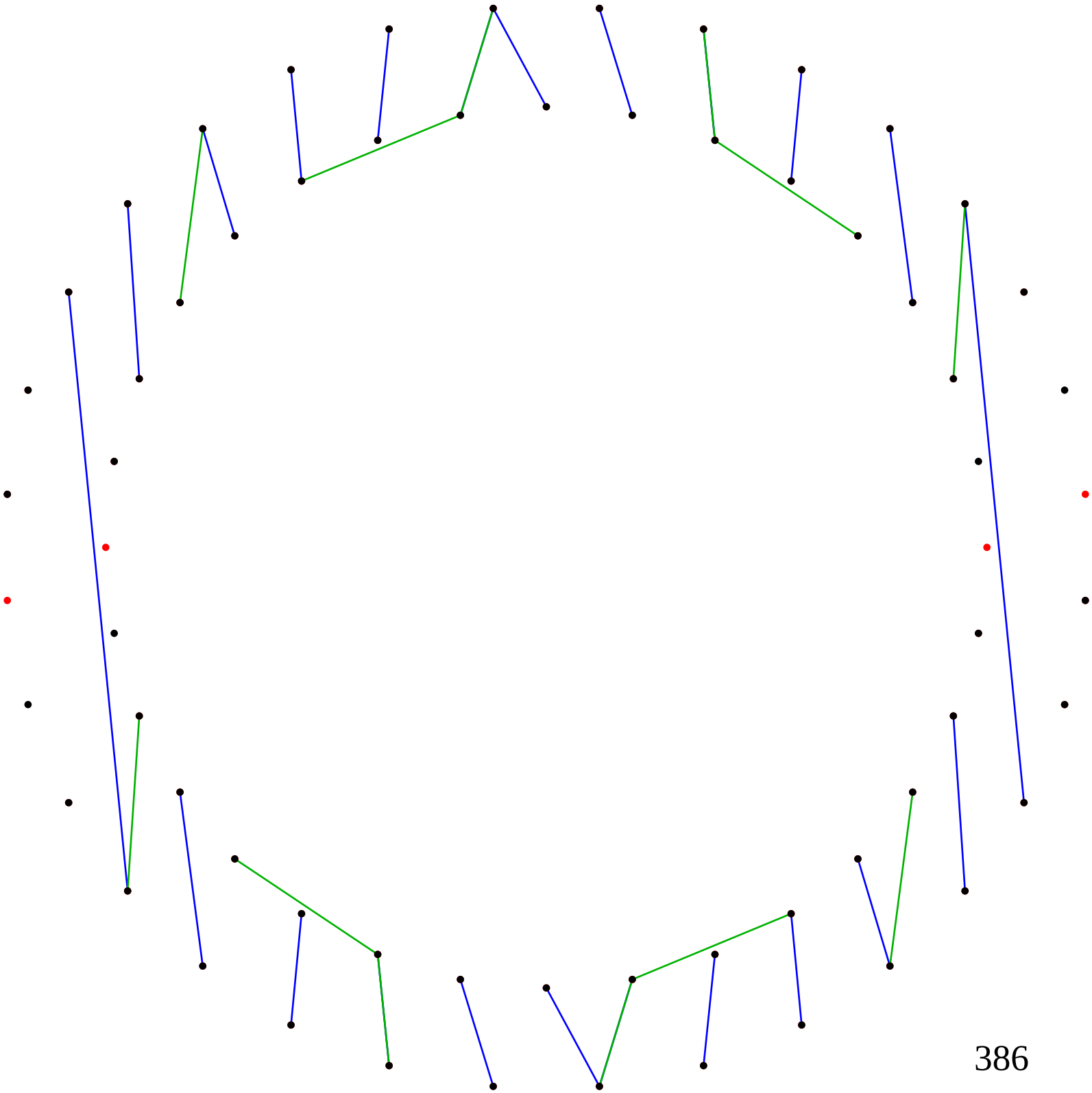
Compatible



Negative root for generator 4.

Positive root for 1

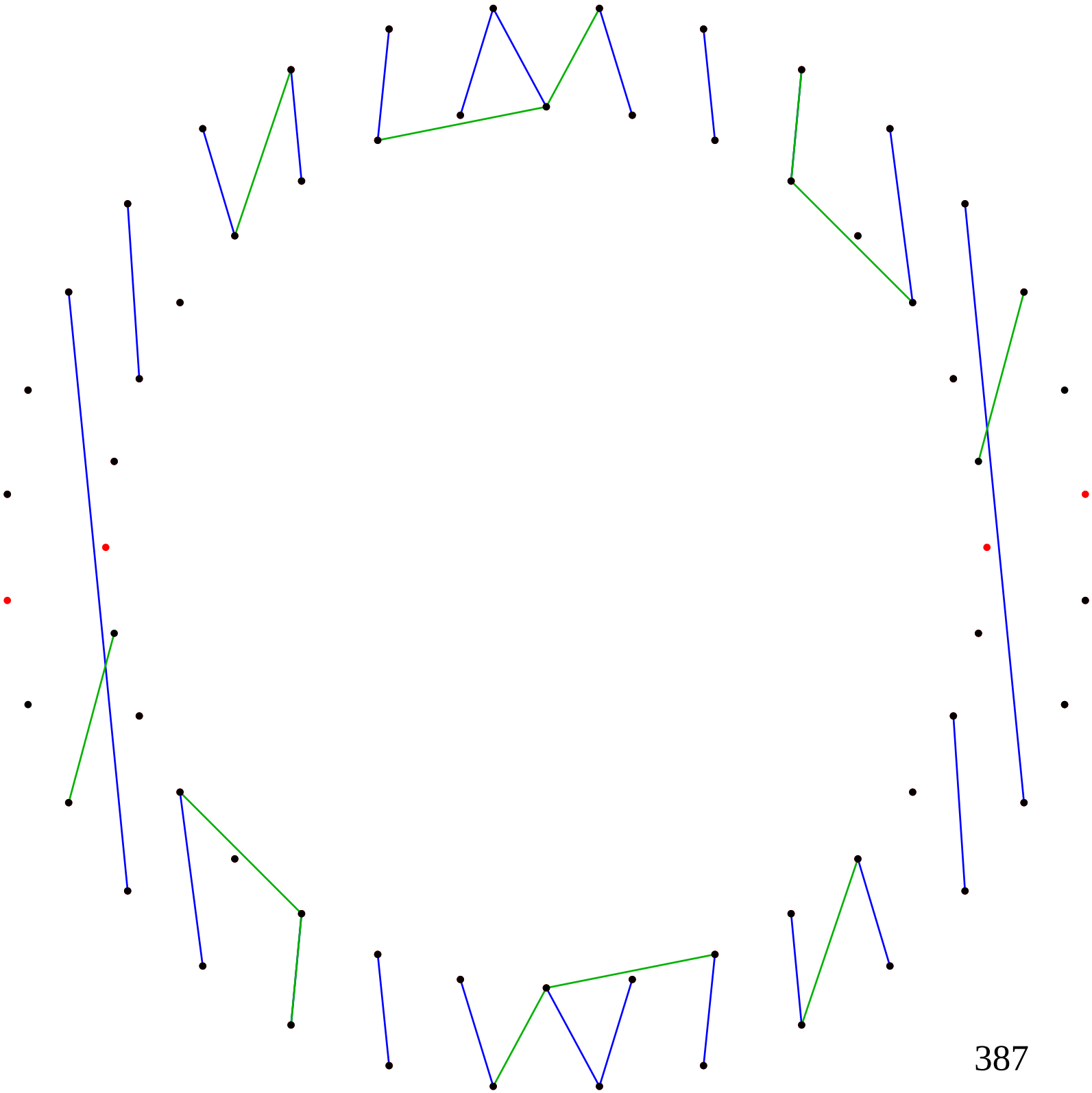
Compatible



Negative root for generator 4.

Positive root for 343

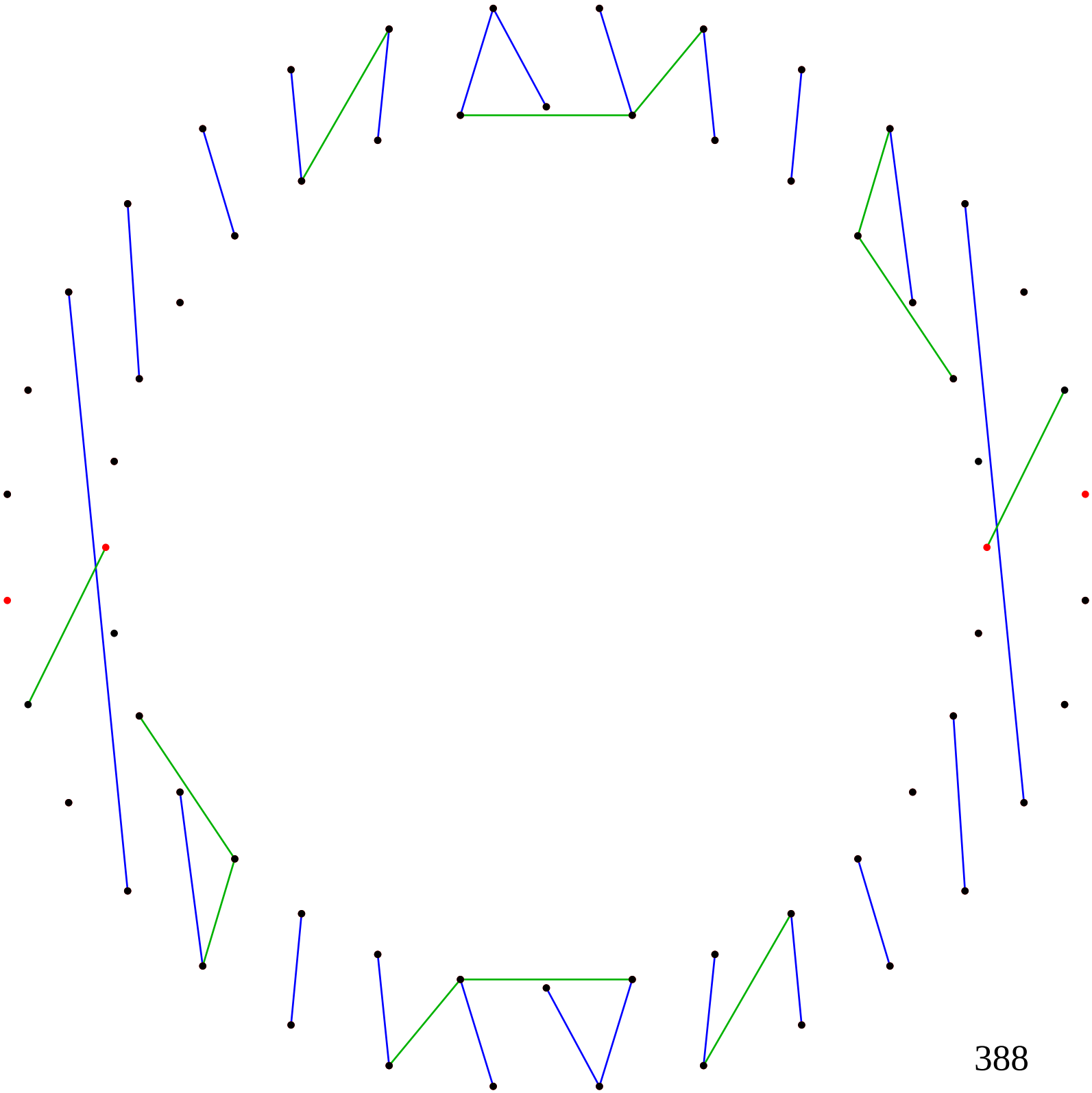
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 2456542

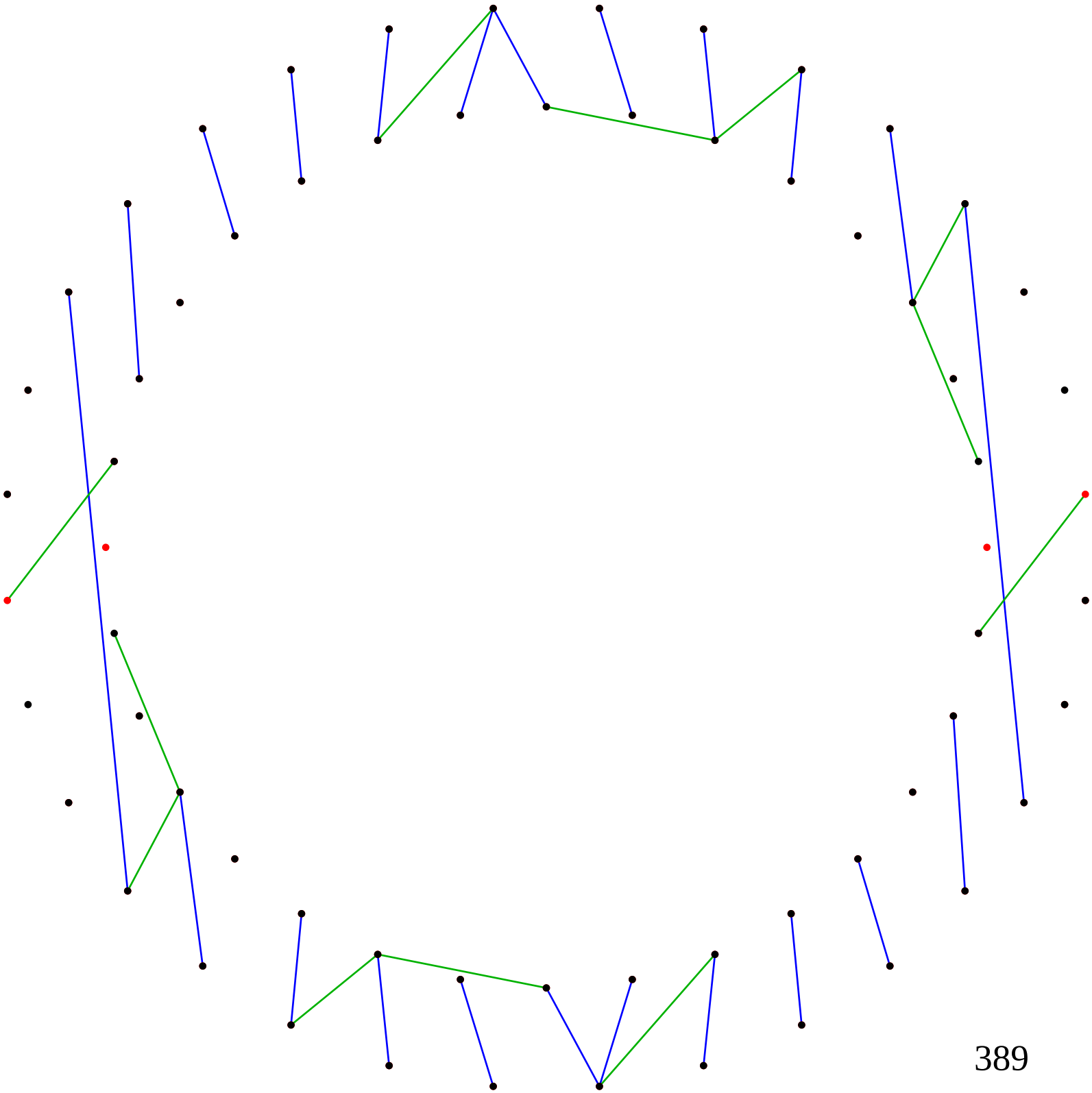
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 13456787654321

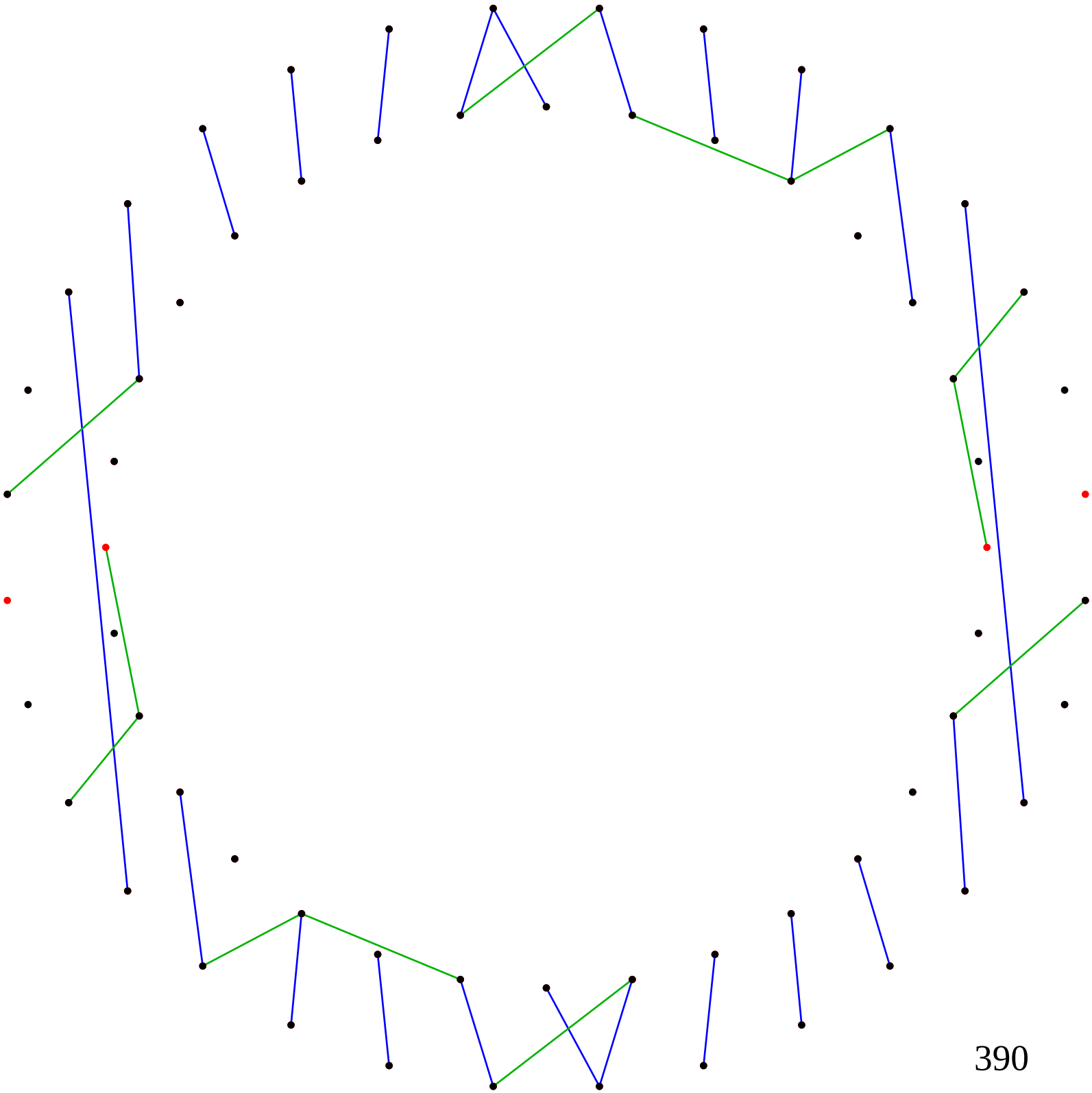
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 4234567654234

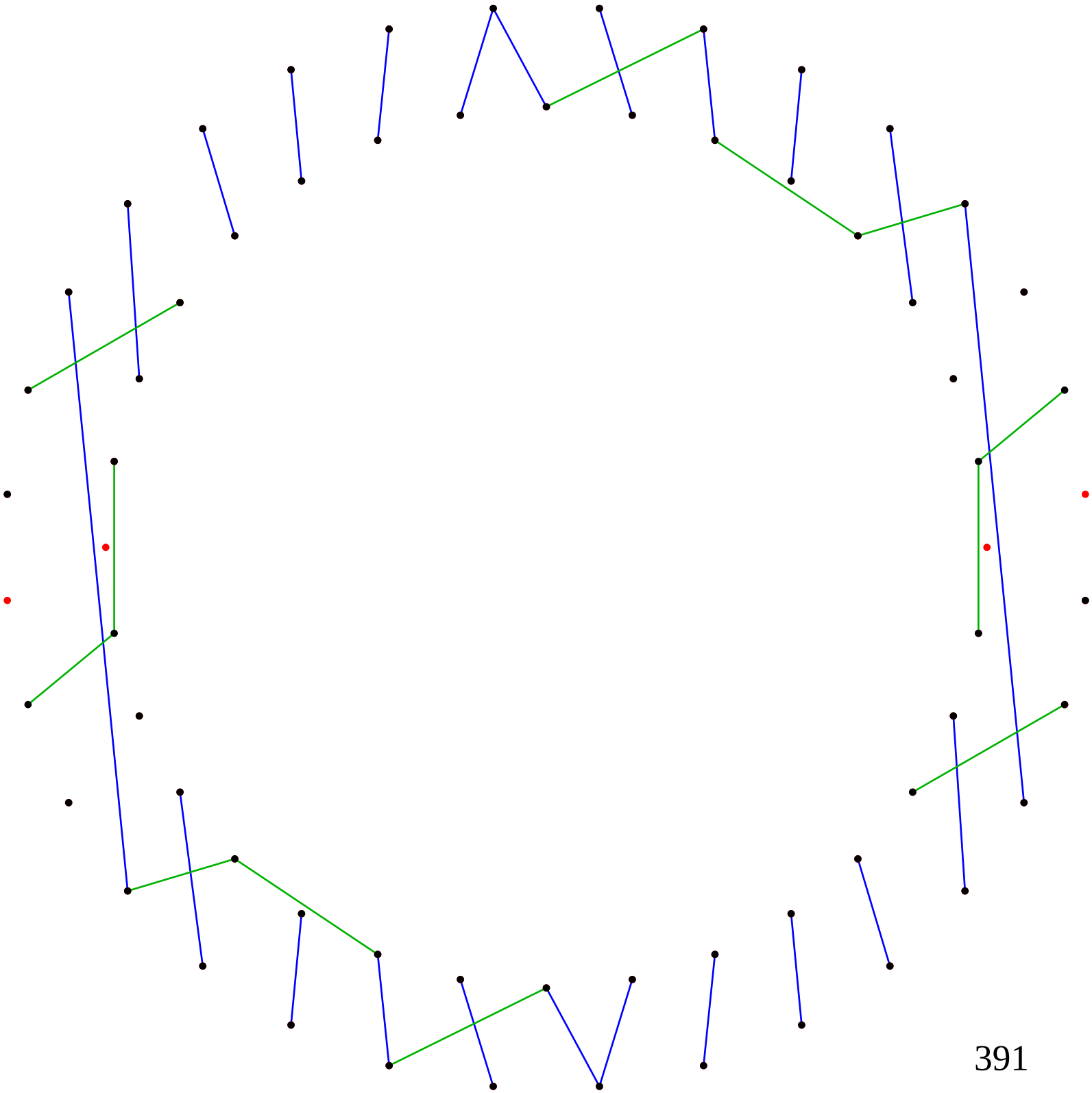
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 154234565423145

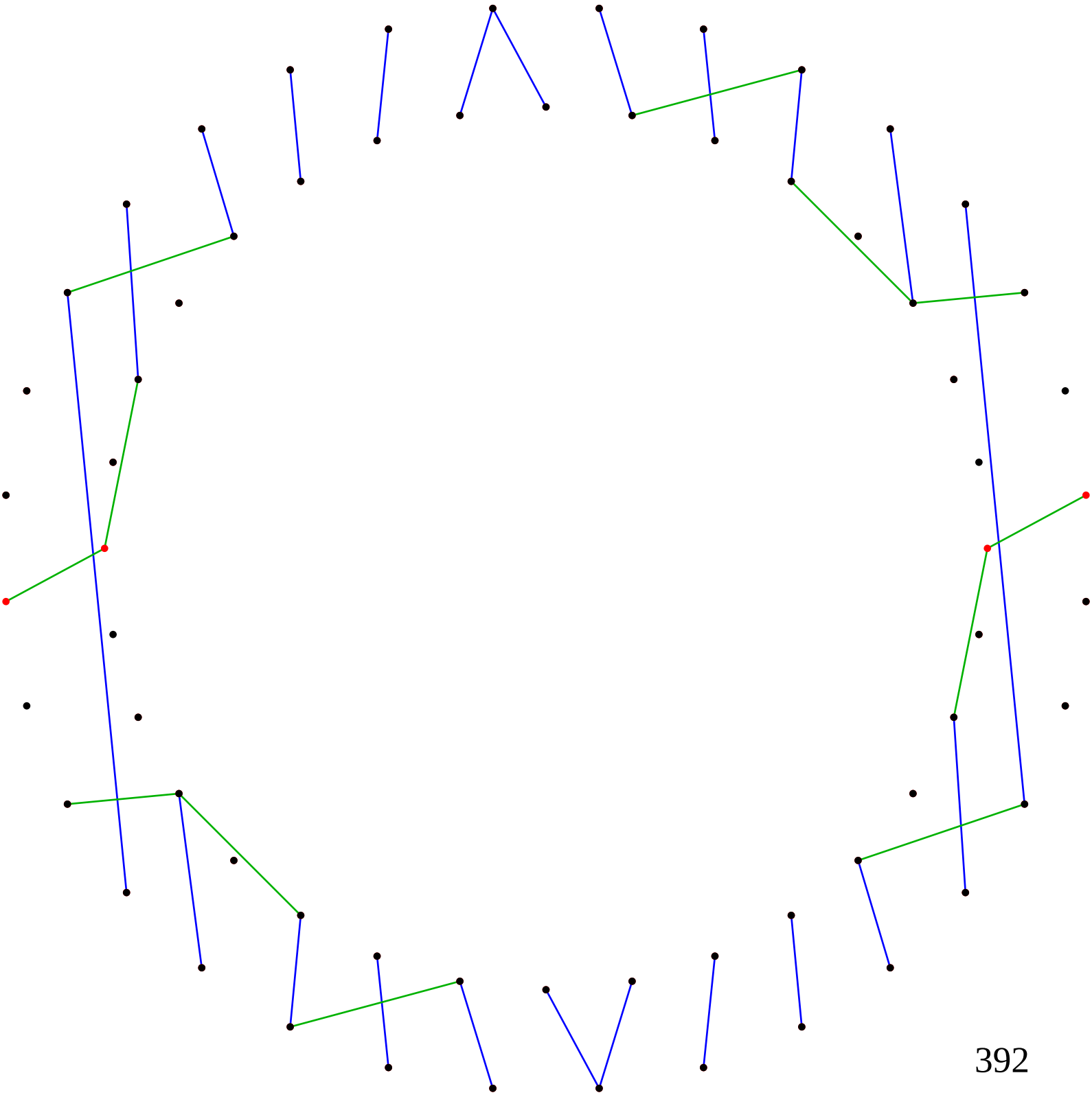
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 31423456787654231 43

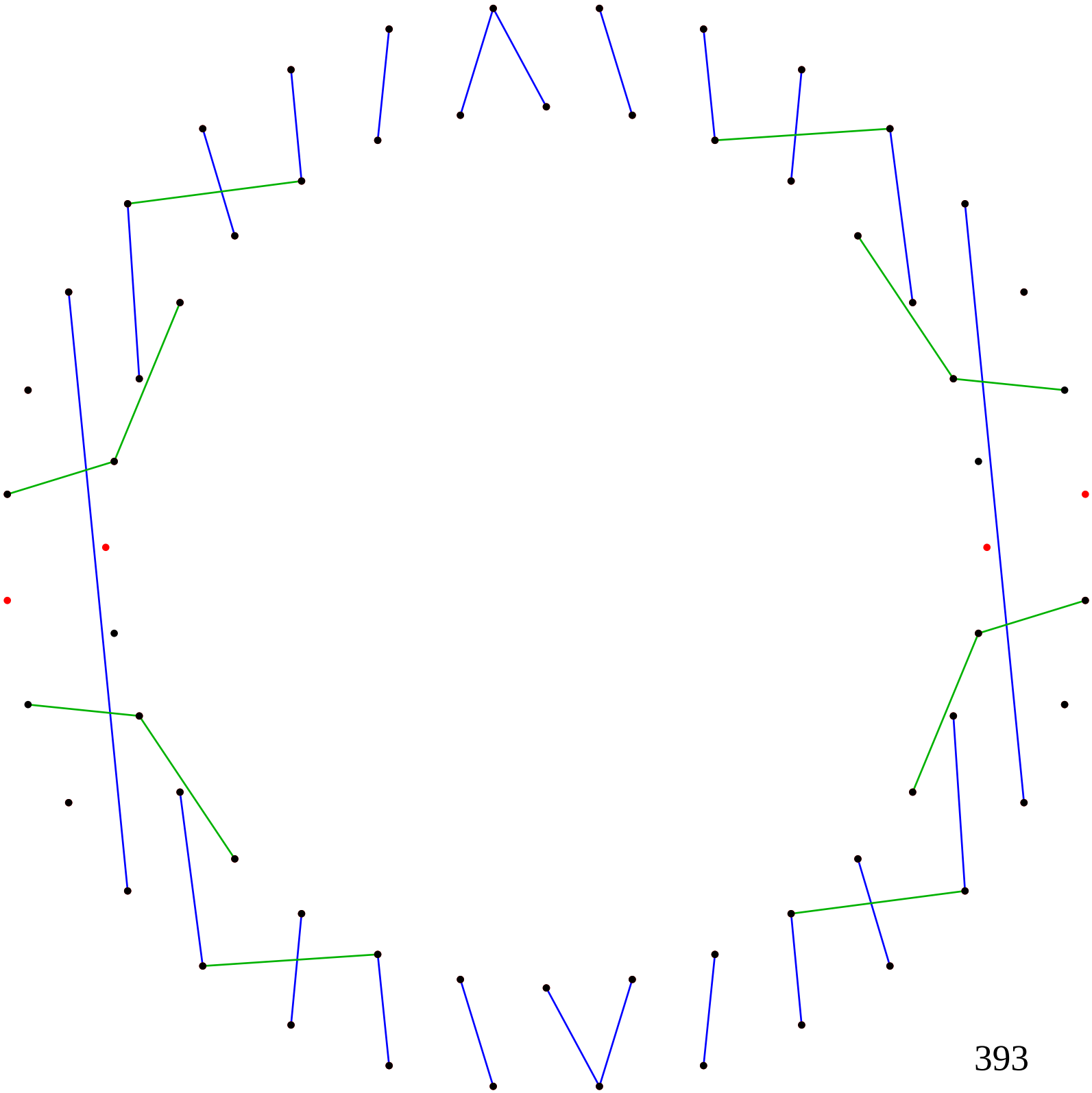
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 65423456765423456

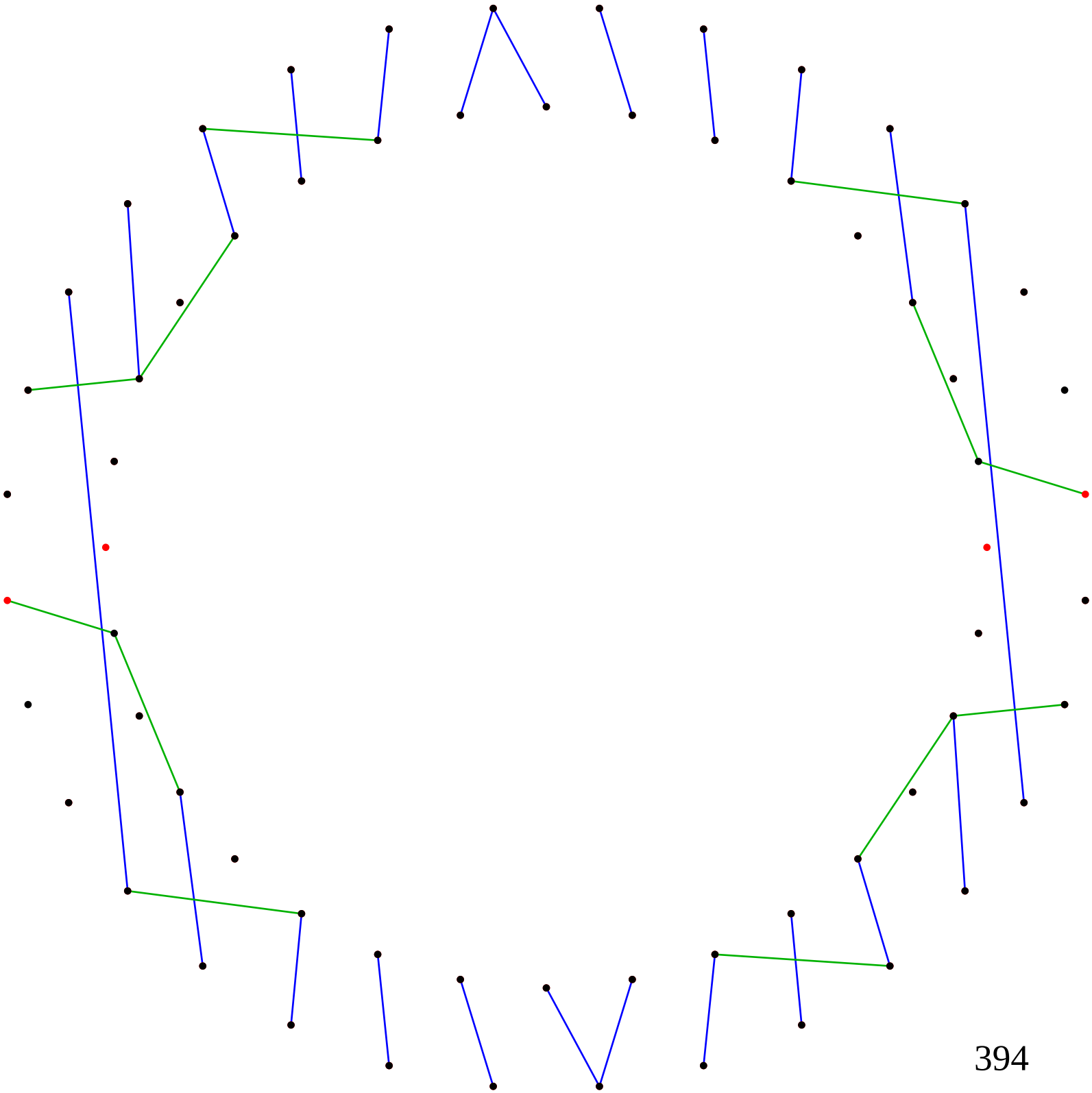
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 15423456787654231 45

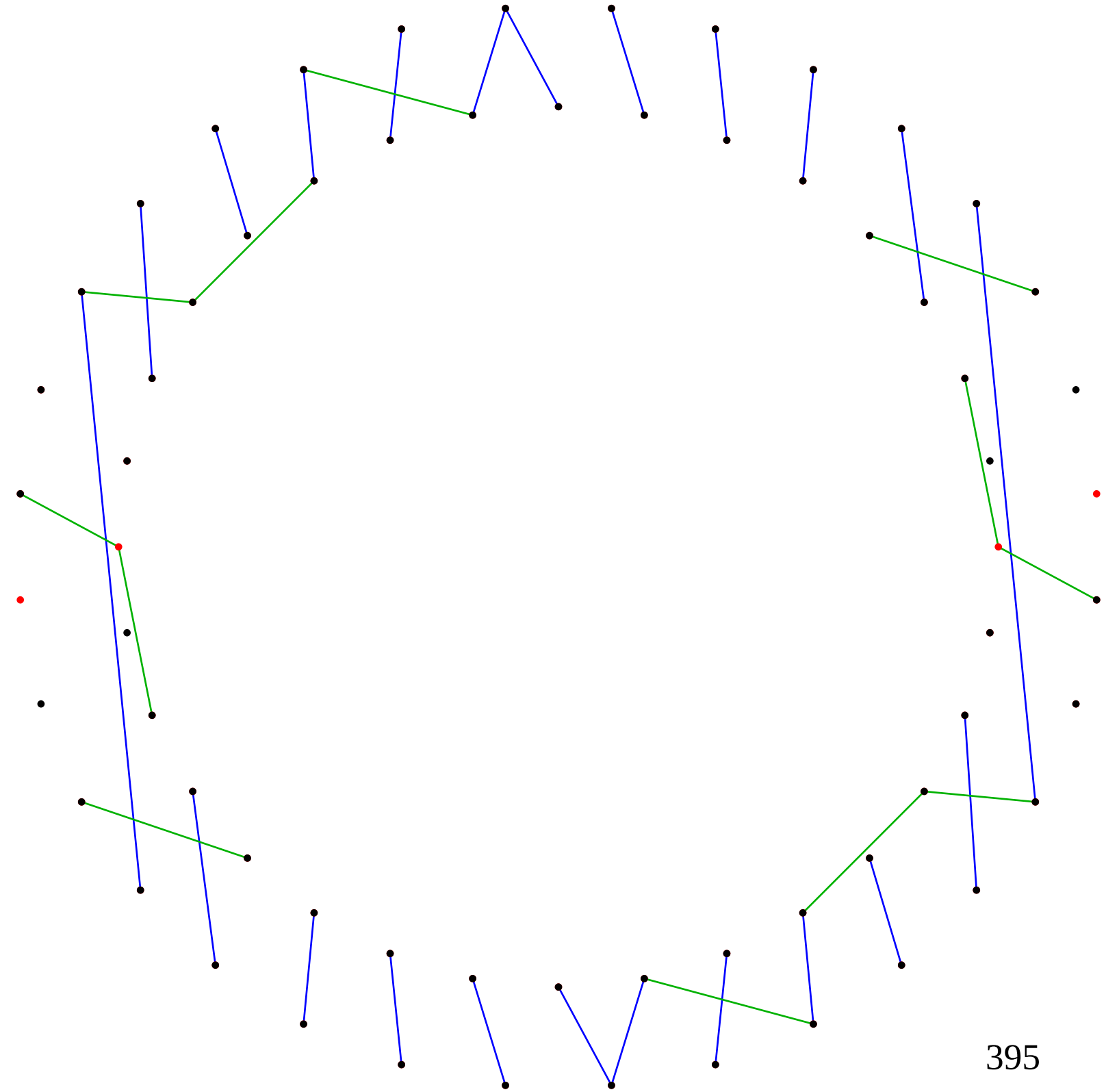
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 31423456765423143

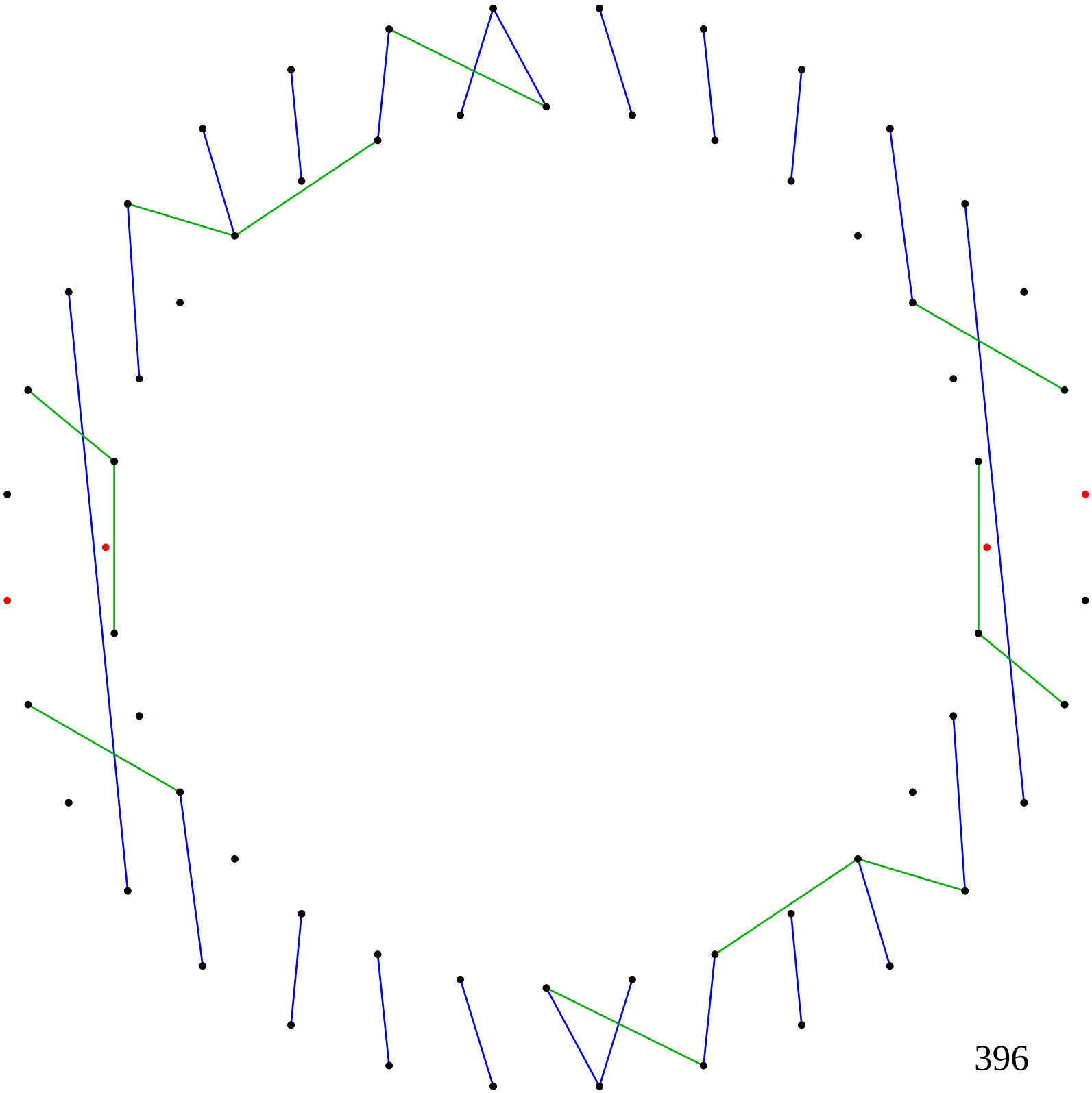
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 5423456542345

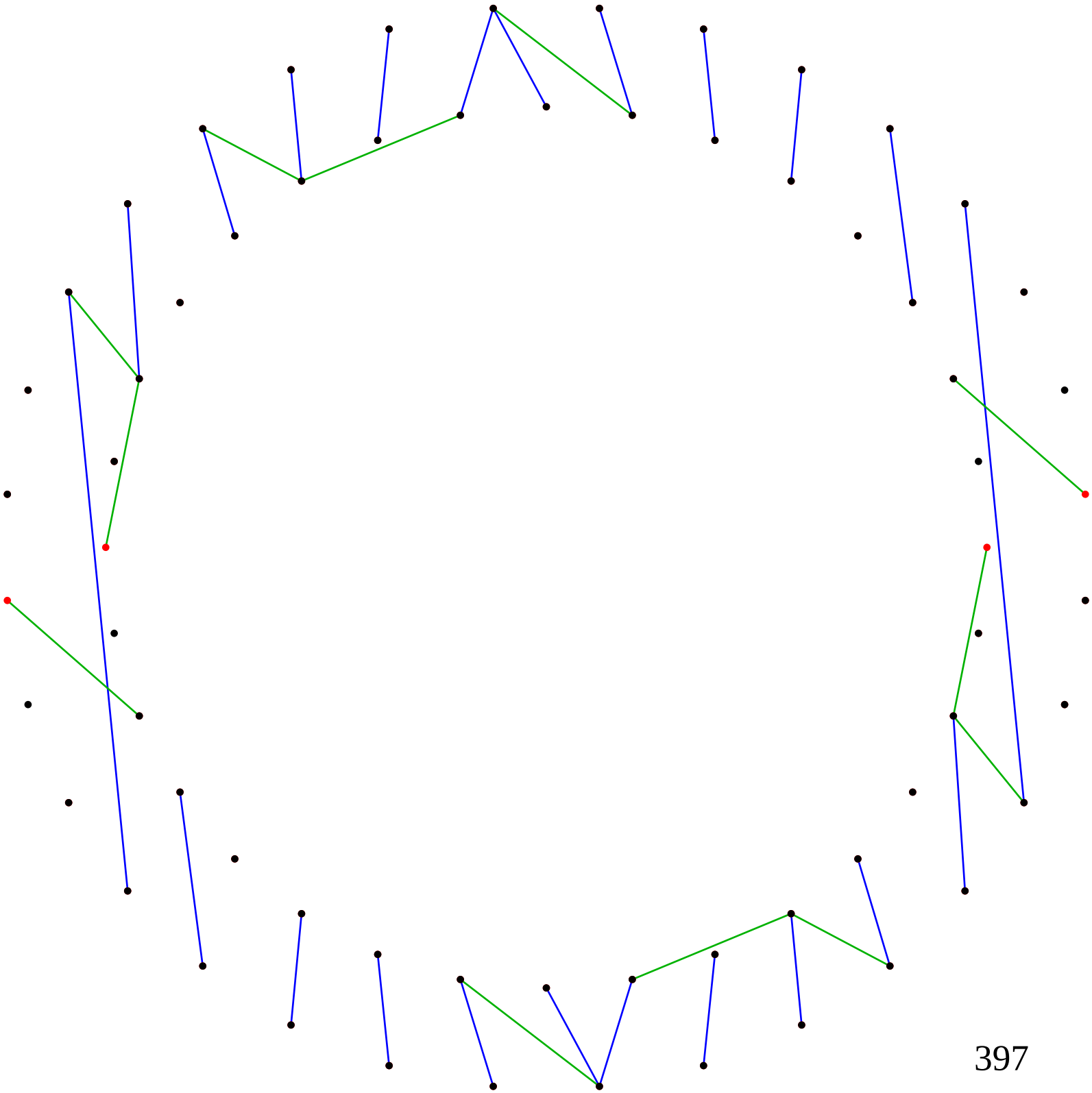
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 123456787654231

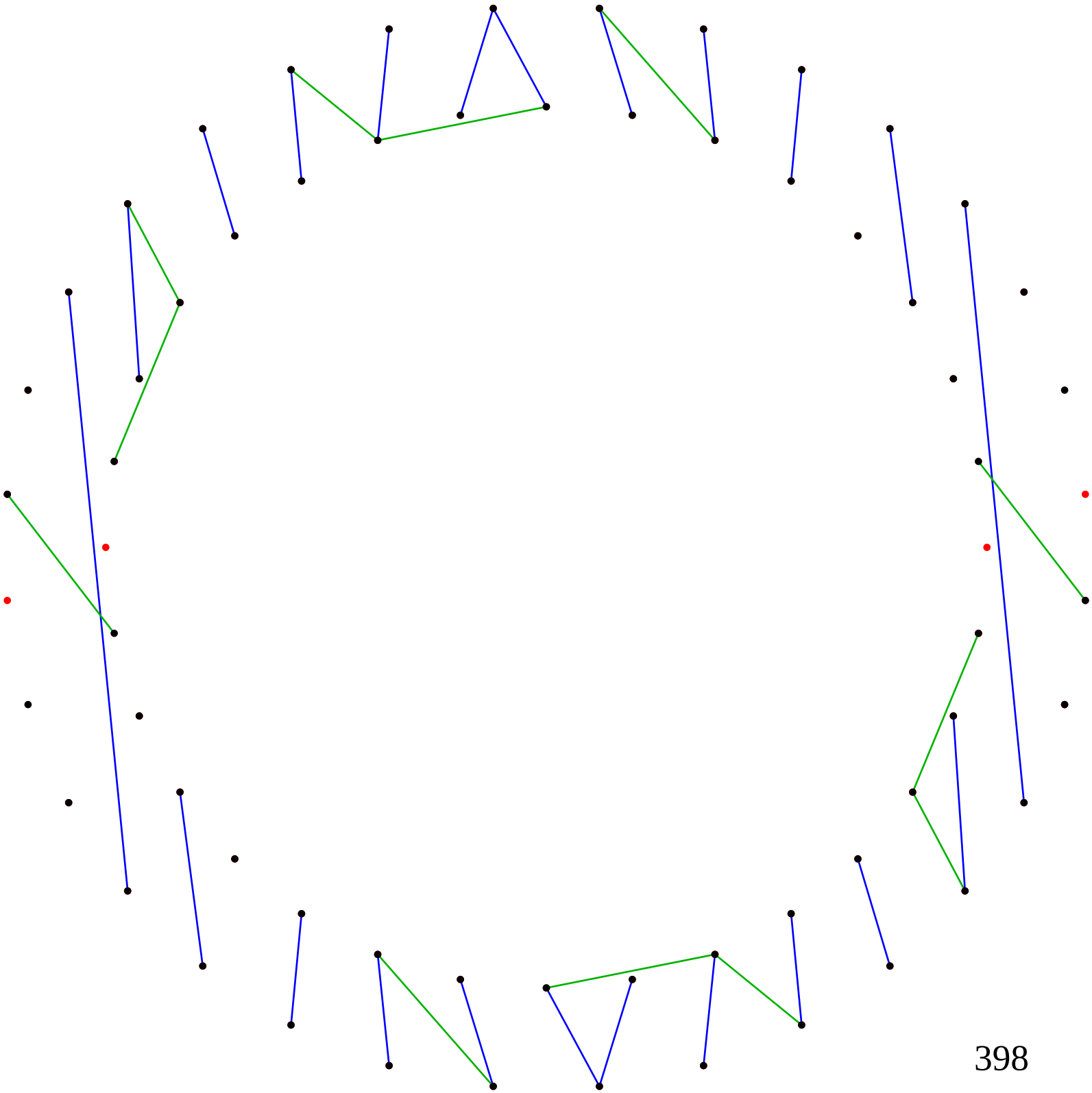
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 345676543

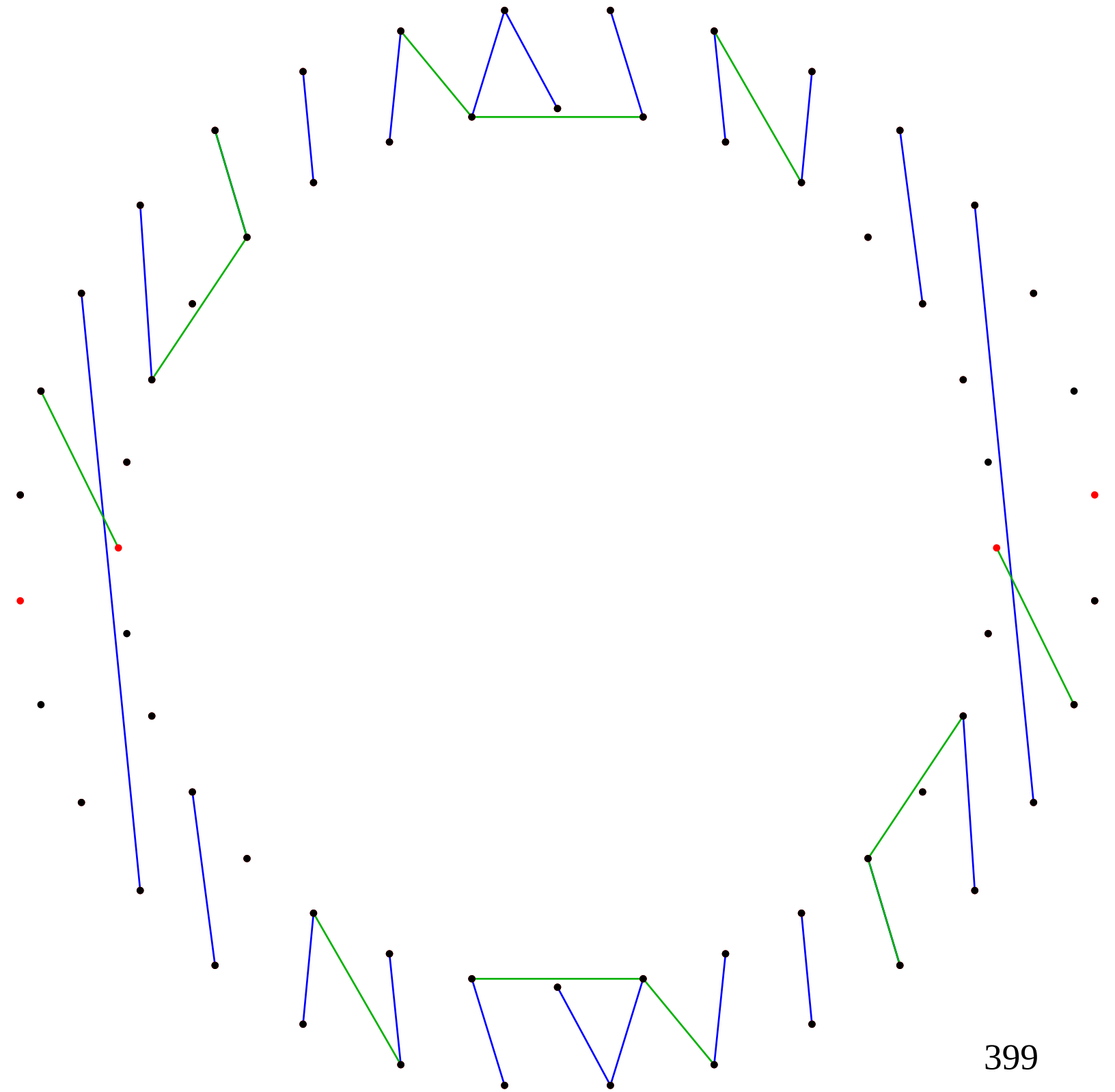
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 24542

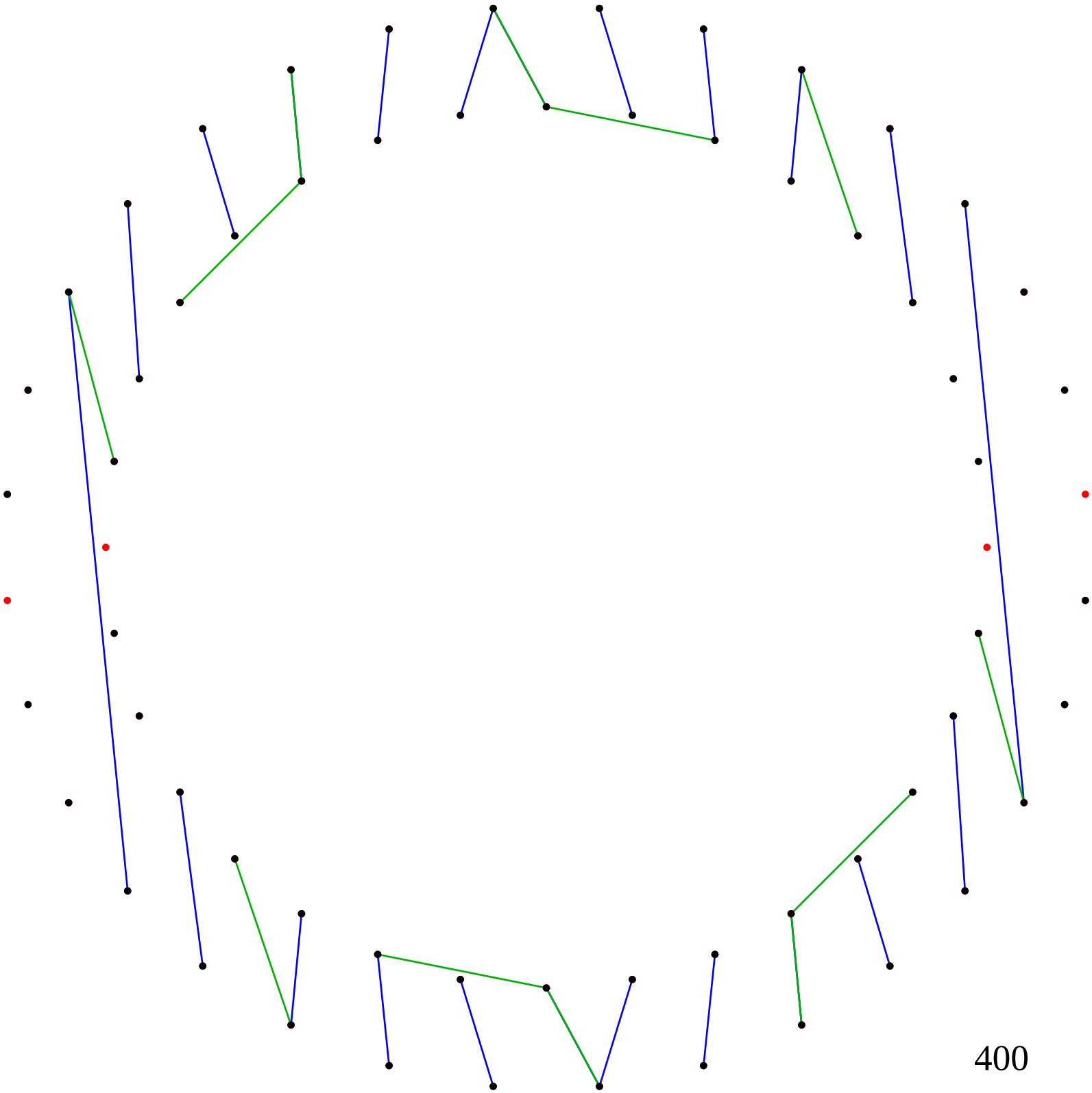
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 131

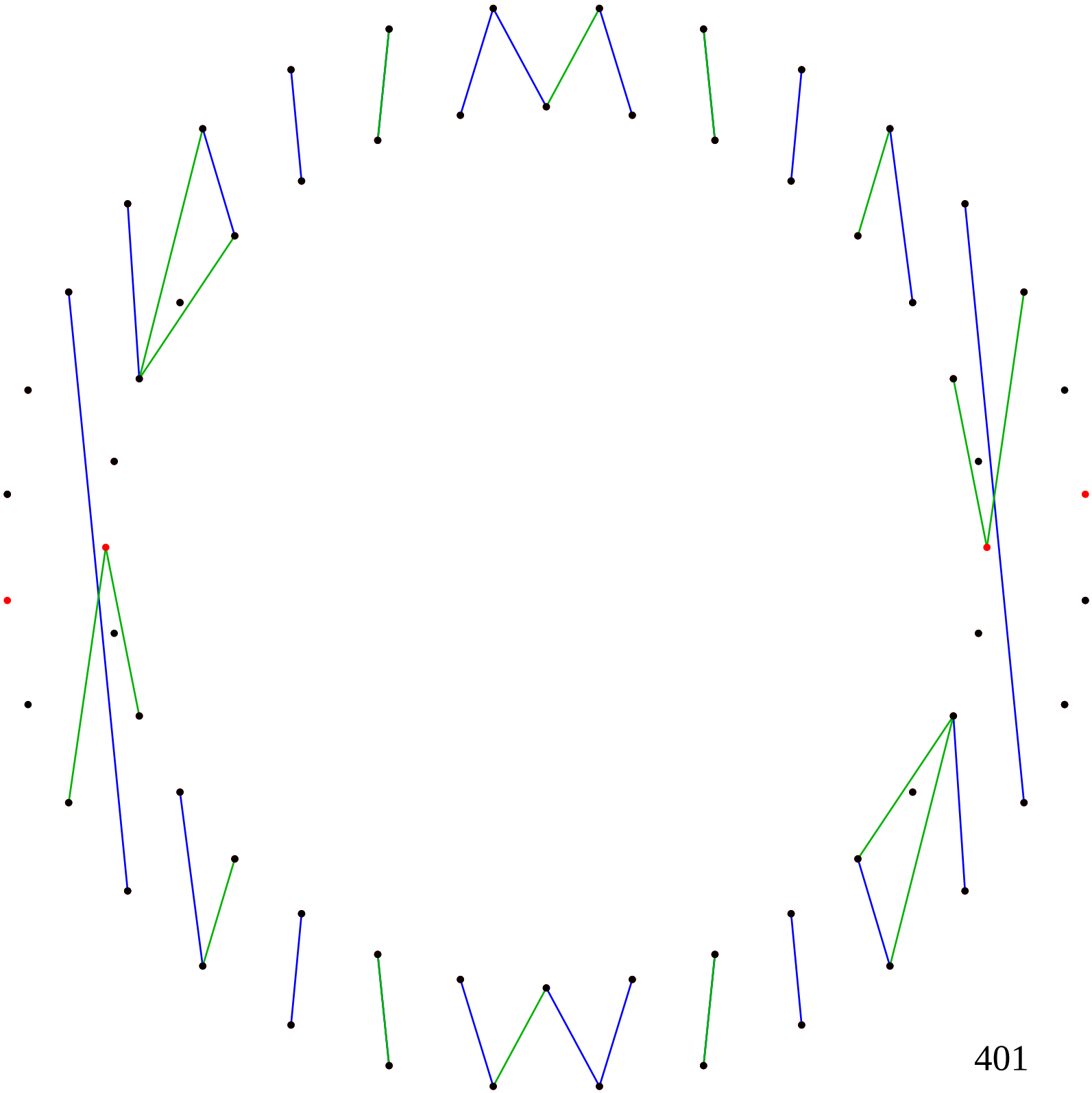
Compatible



Negative root for generator 4.

Positive root for 242

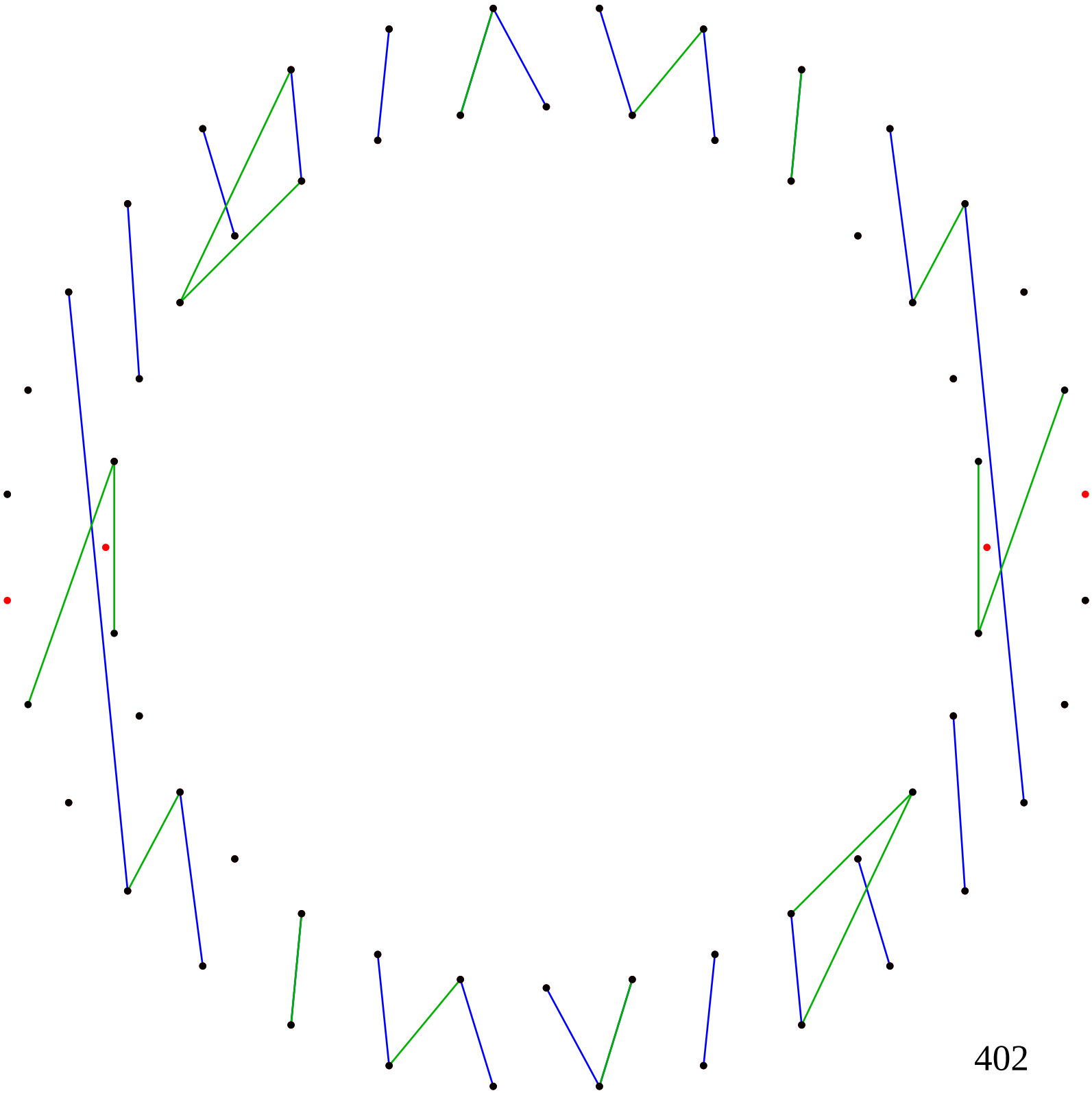
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 134565431

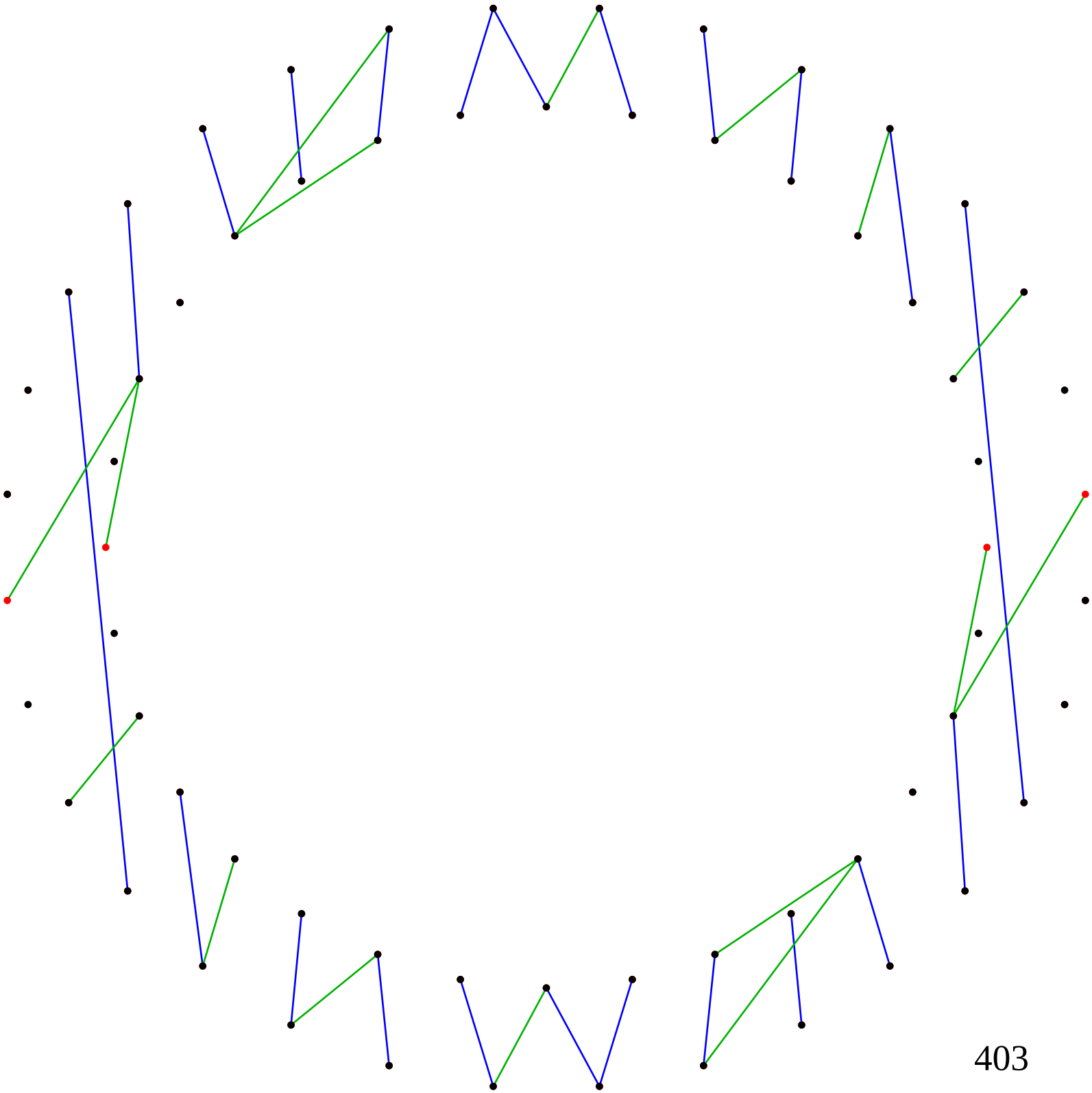
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 4234567876542 34

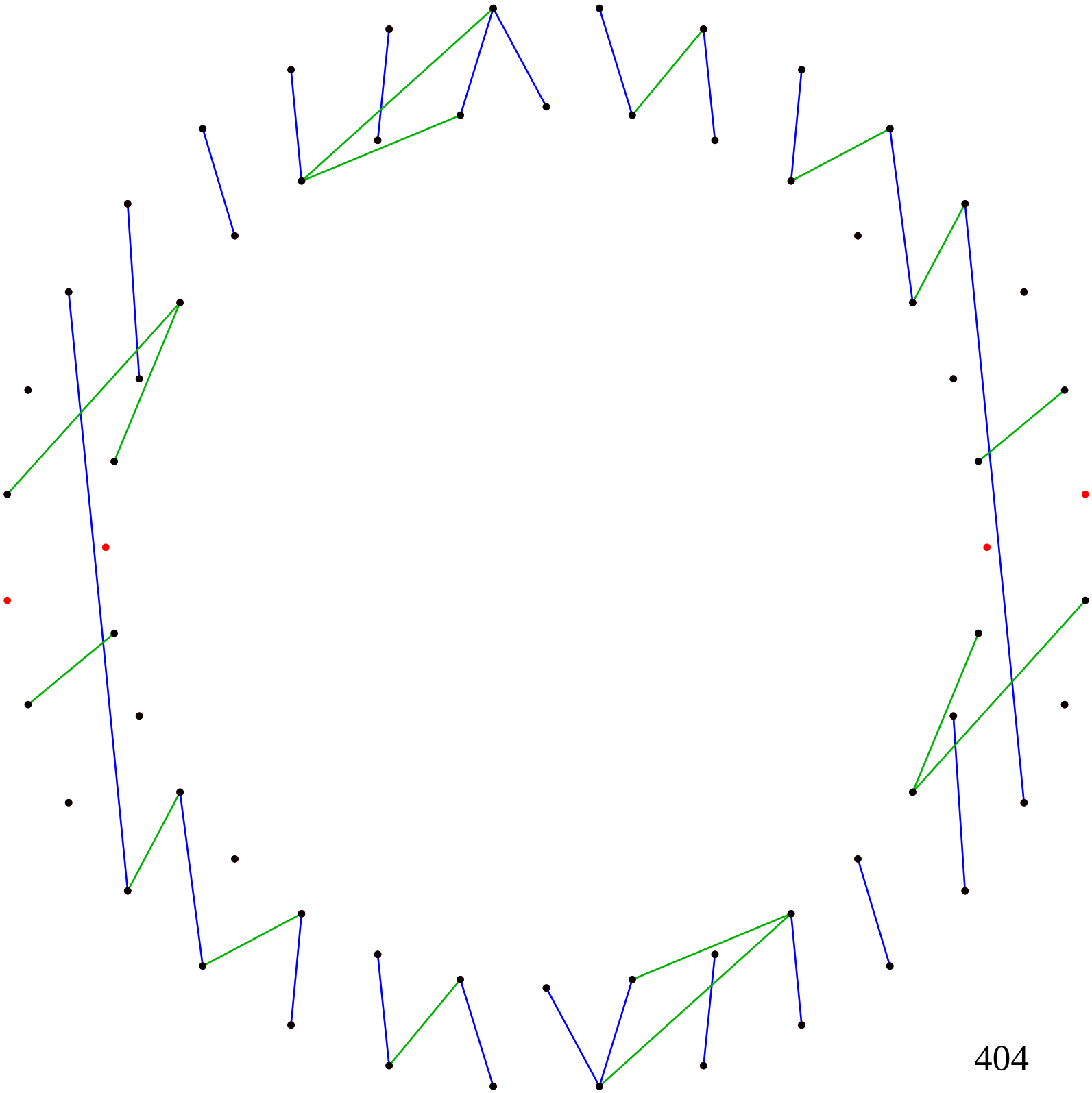
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 165423456765423145 6

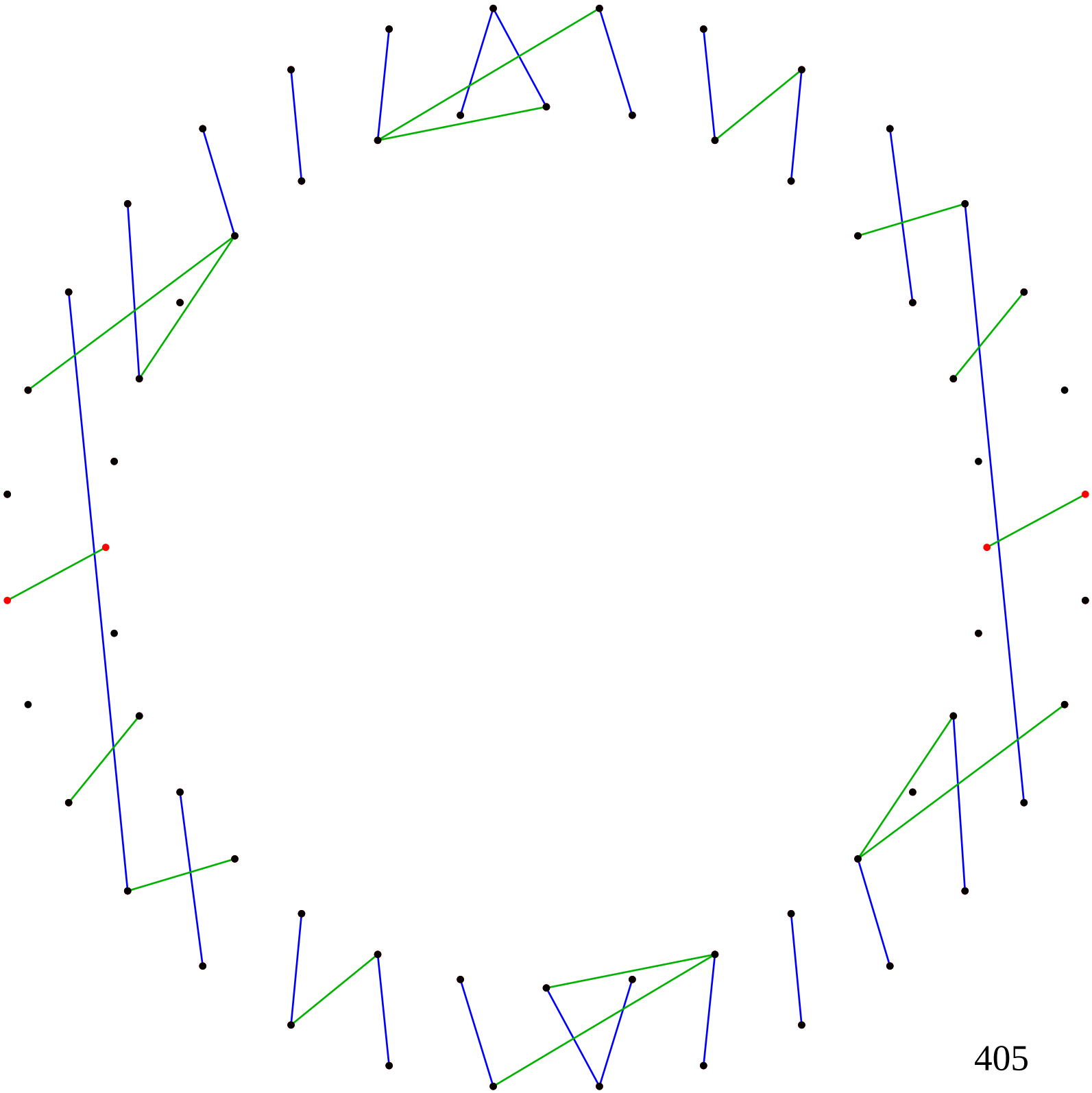
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 4315423456787654231435 4

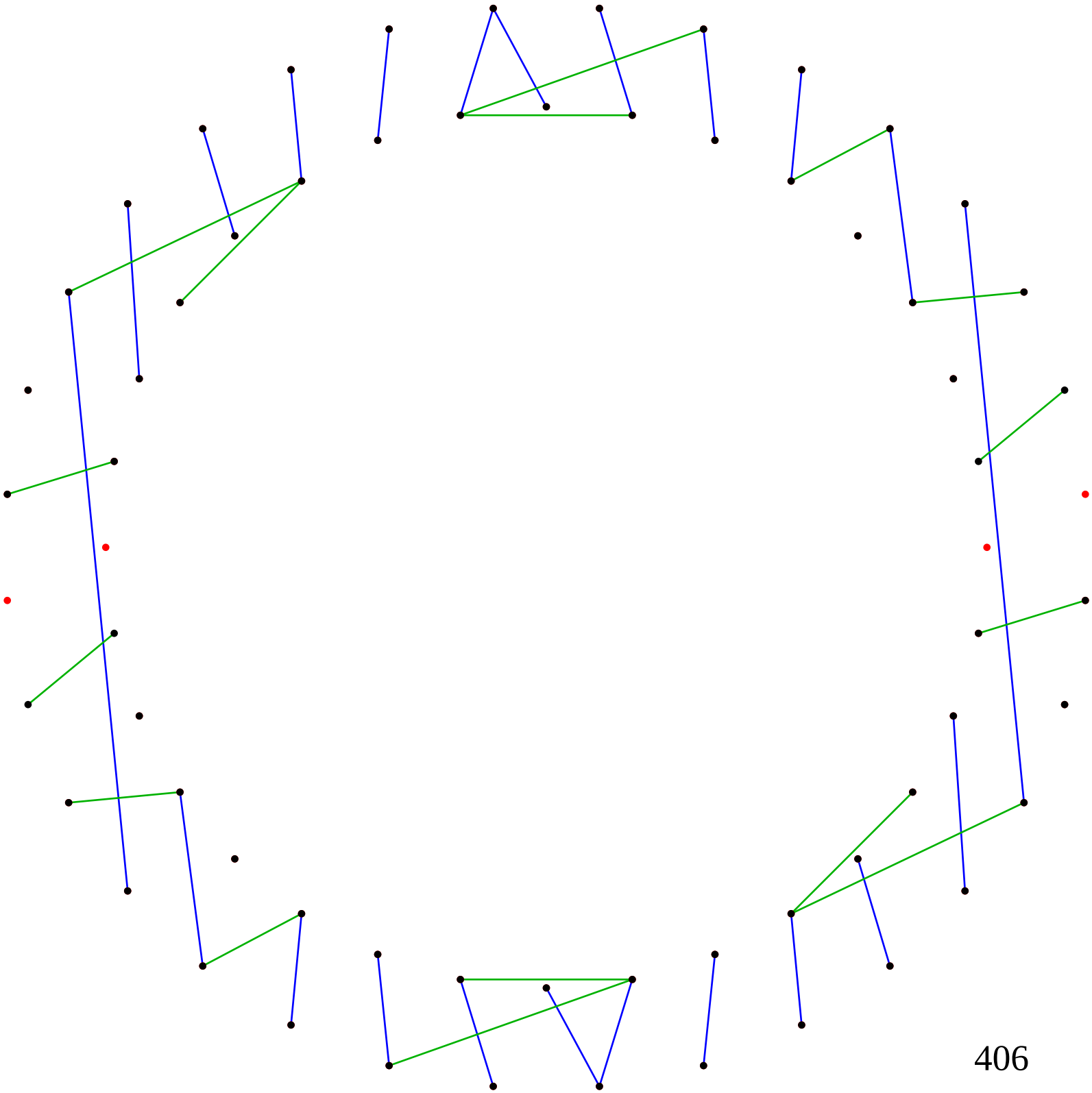
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 24316542345676542314354 26

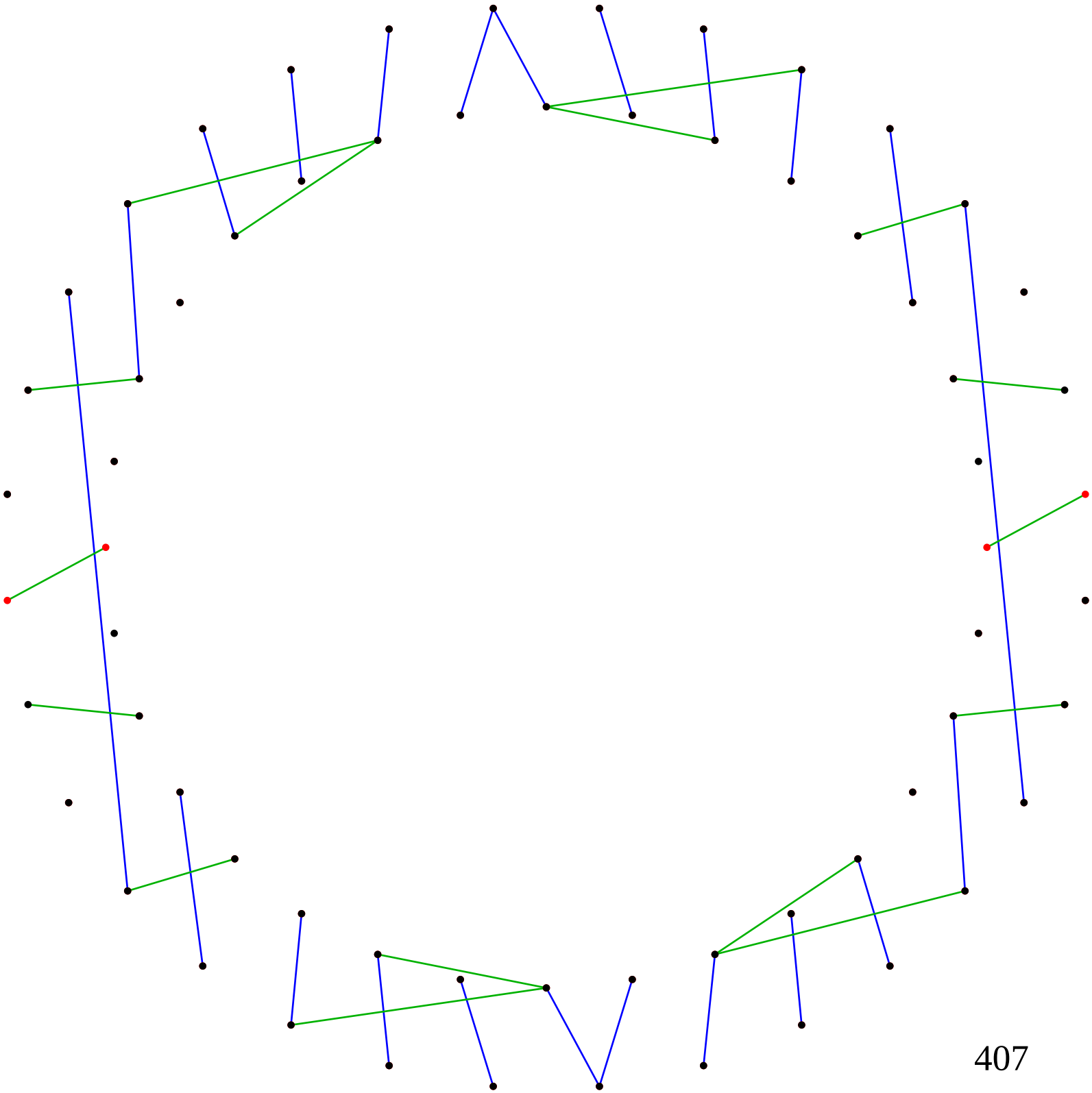
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 5431654234567876542314354 65

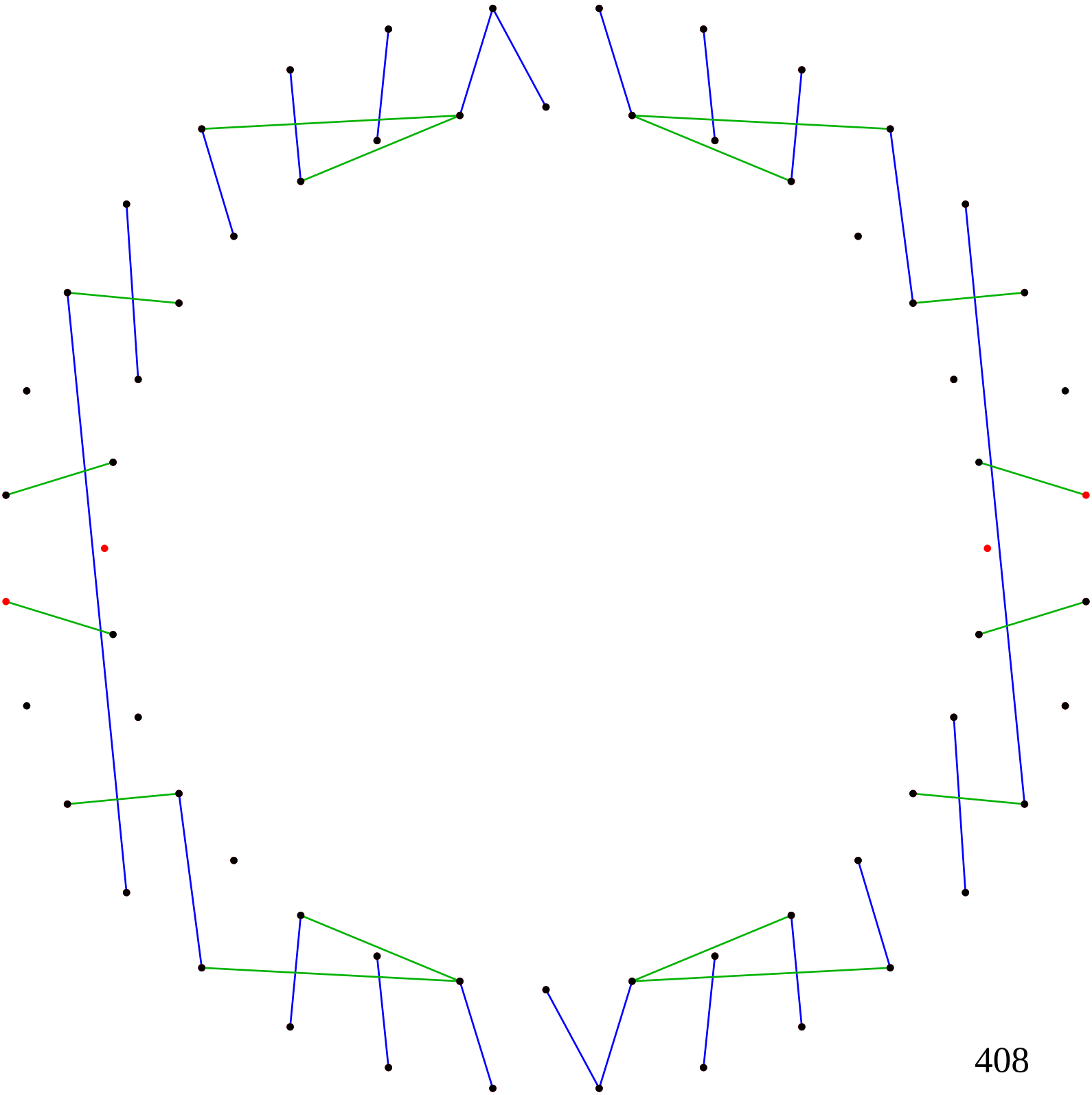
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 24317654234567876542314354267

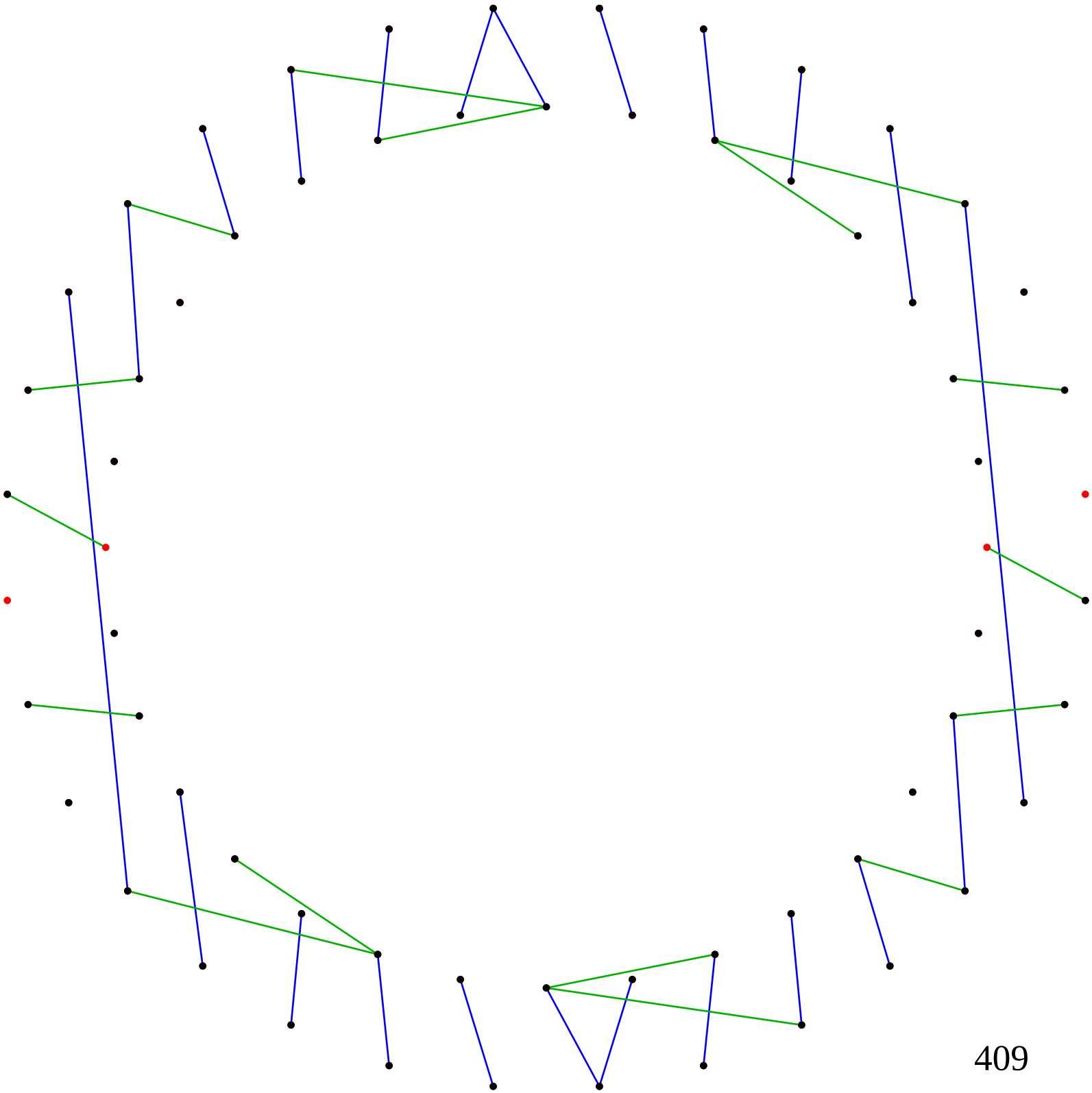
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 5431654234567654231435465

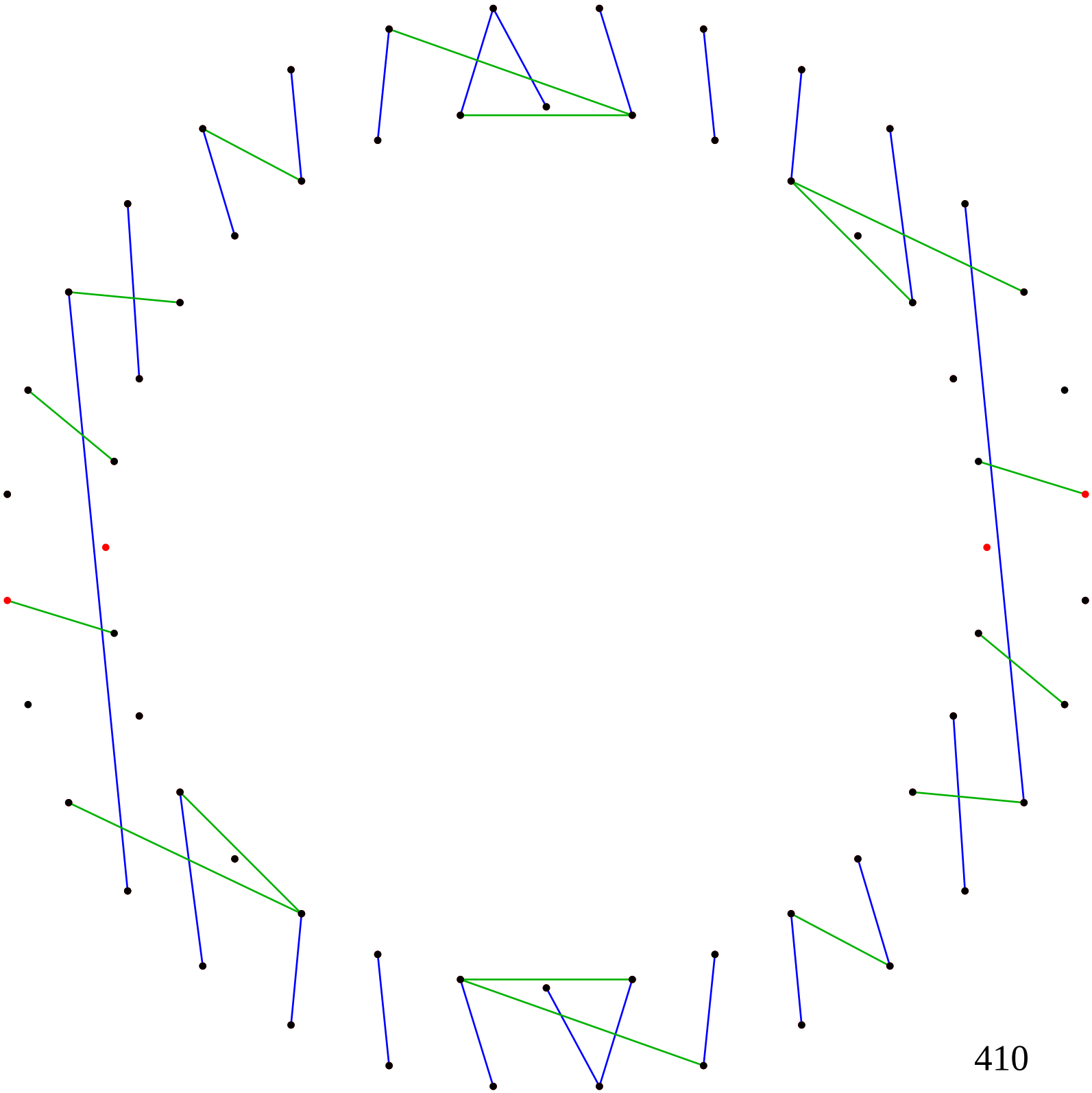
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 24315423456787654231435 42

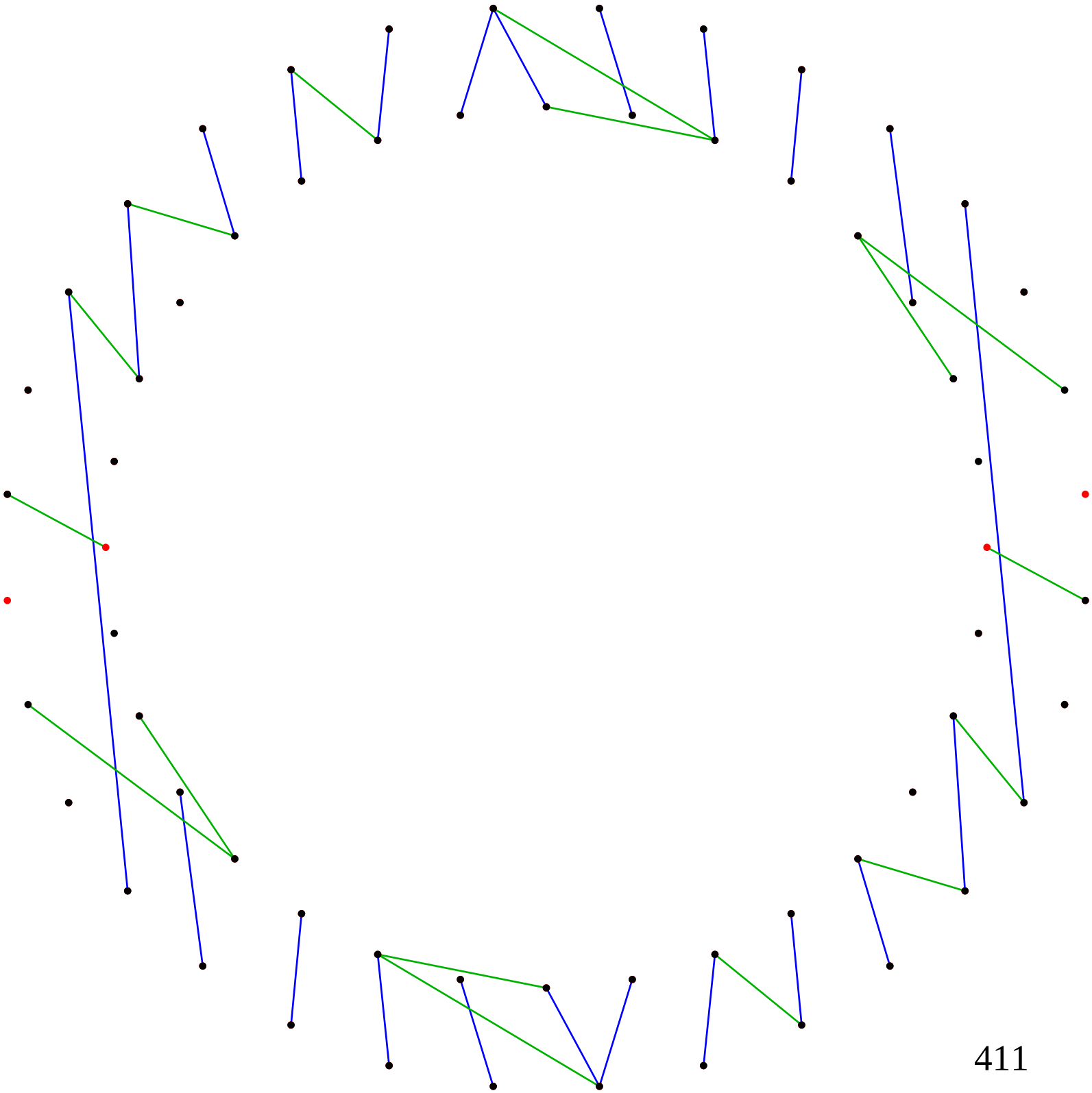
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 31654234567654231435 6

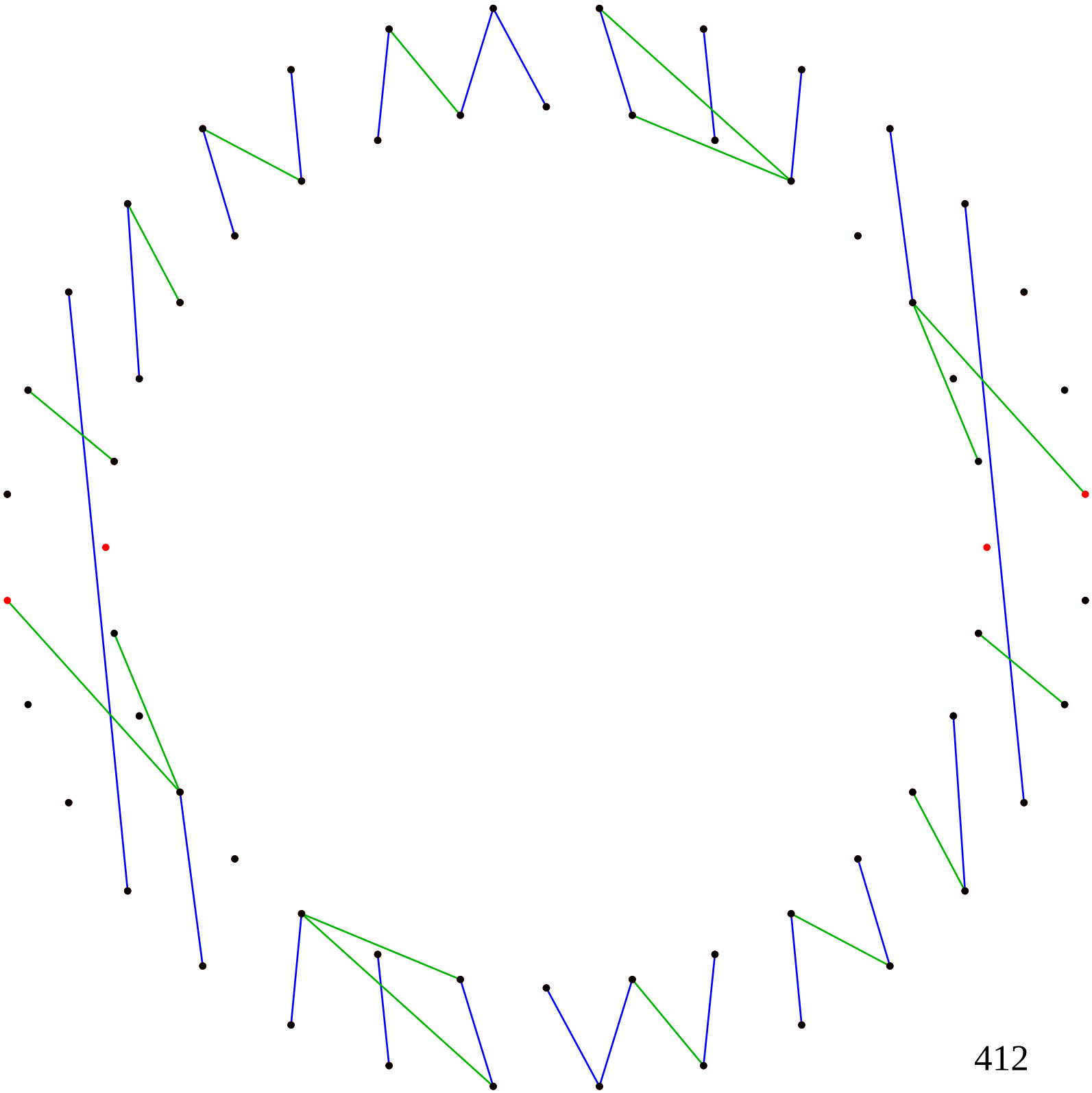
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 54234567876542345

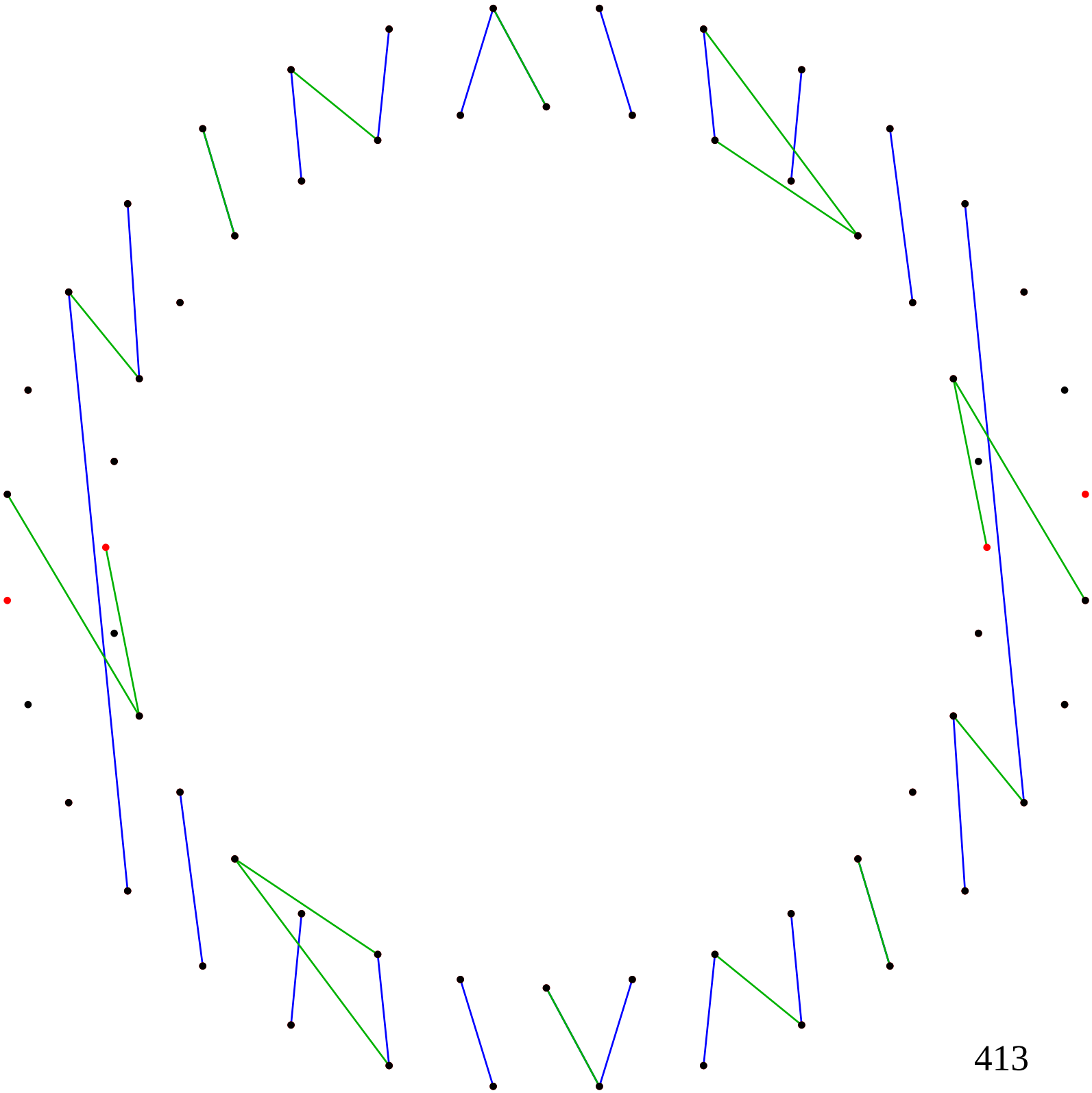
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 1234567654231

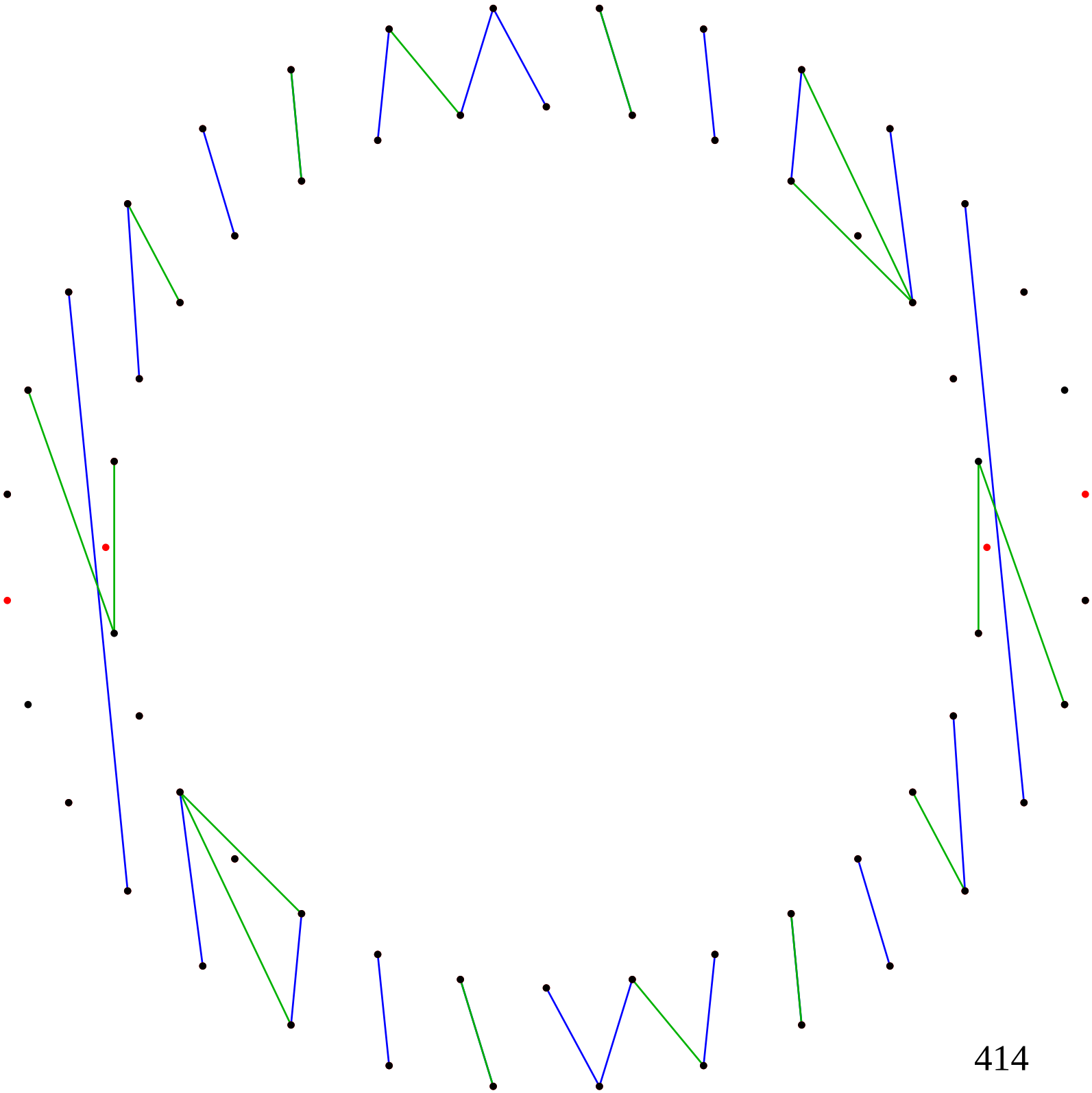
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 34543

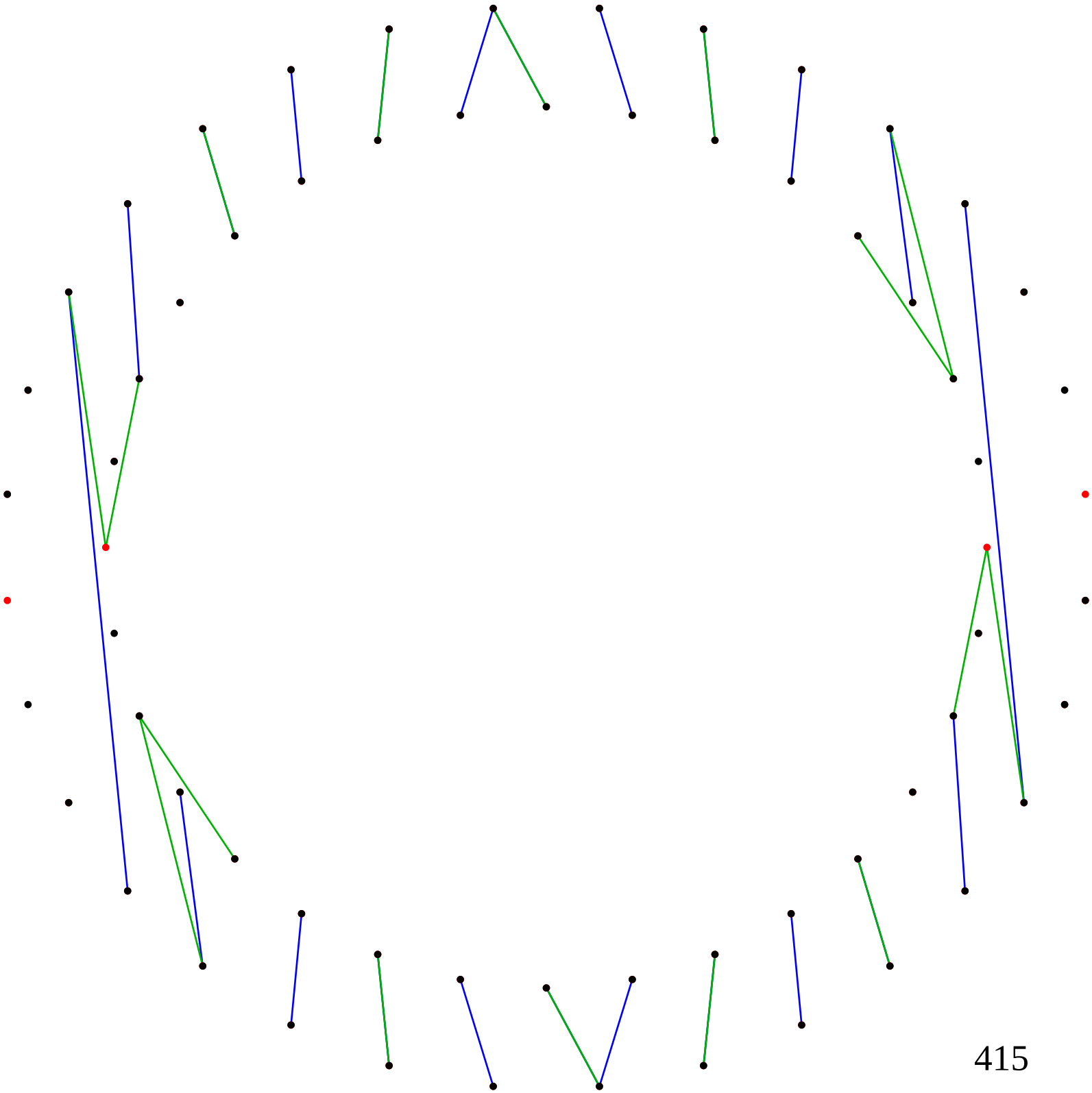
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 2

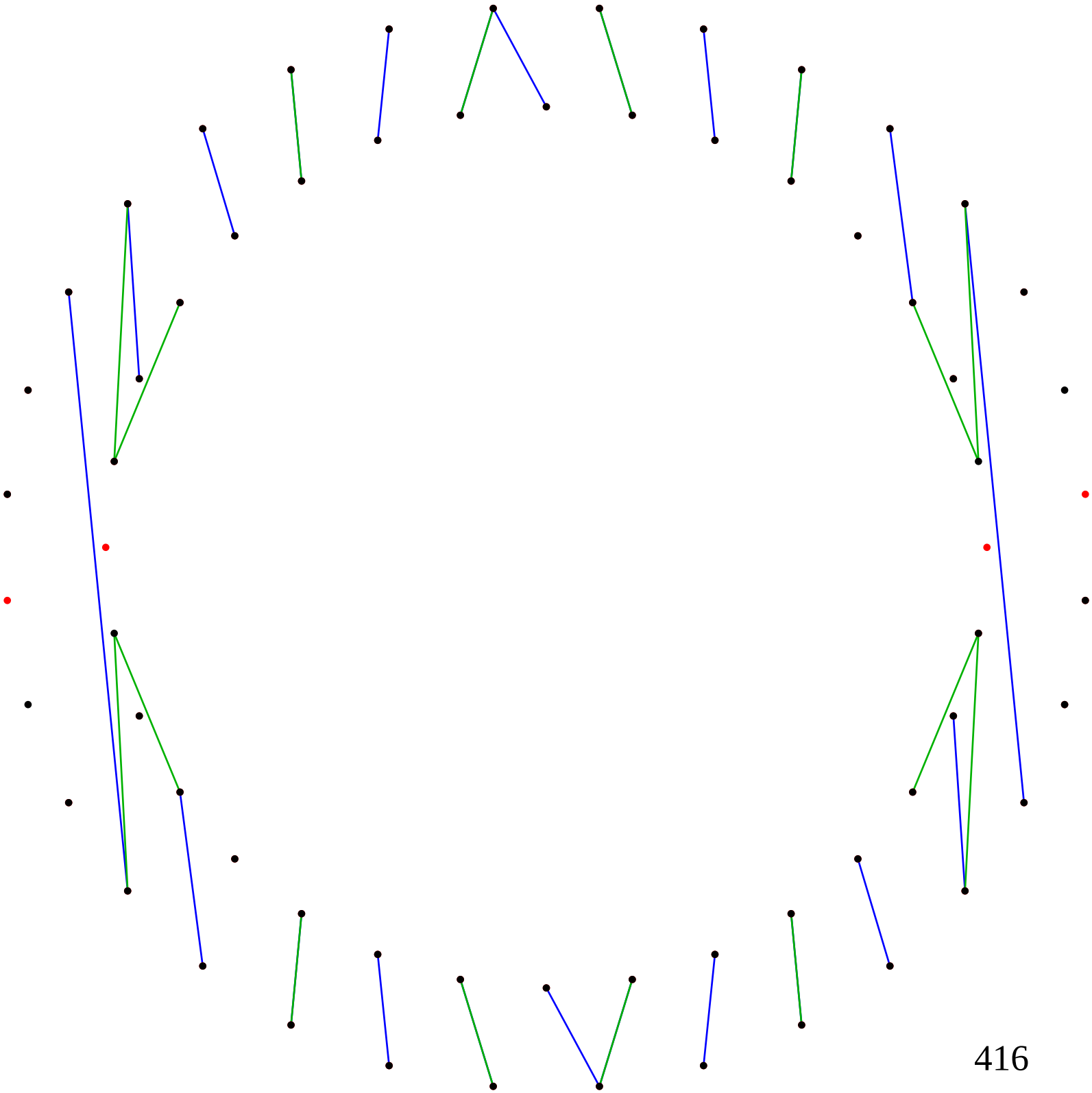
Compatible



Negative root for generator 4.

Negative root for generator 2.

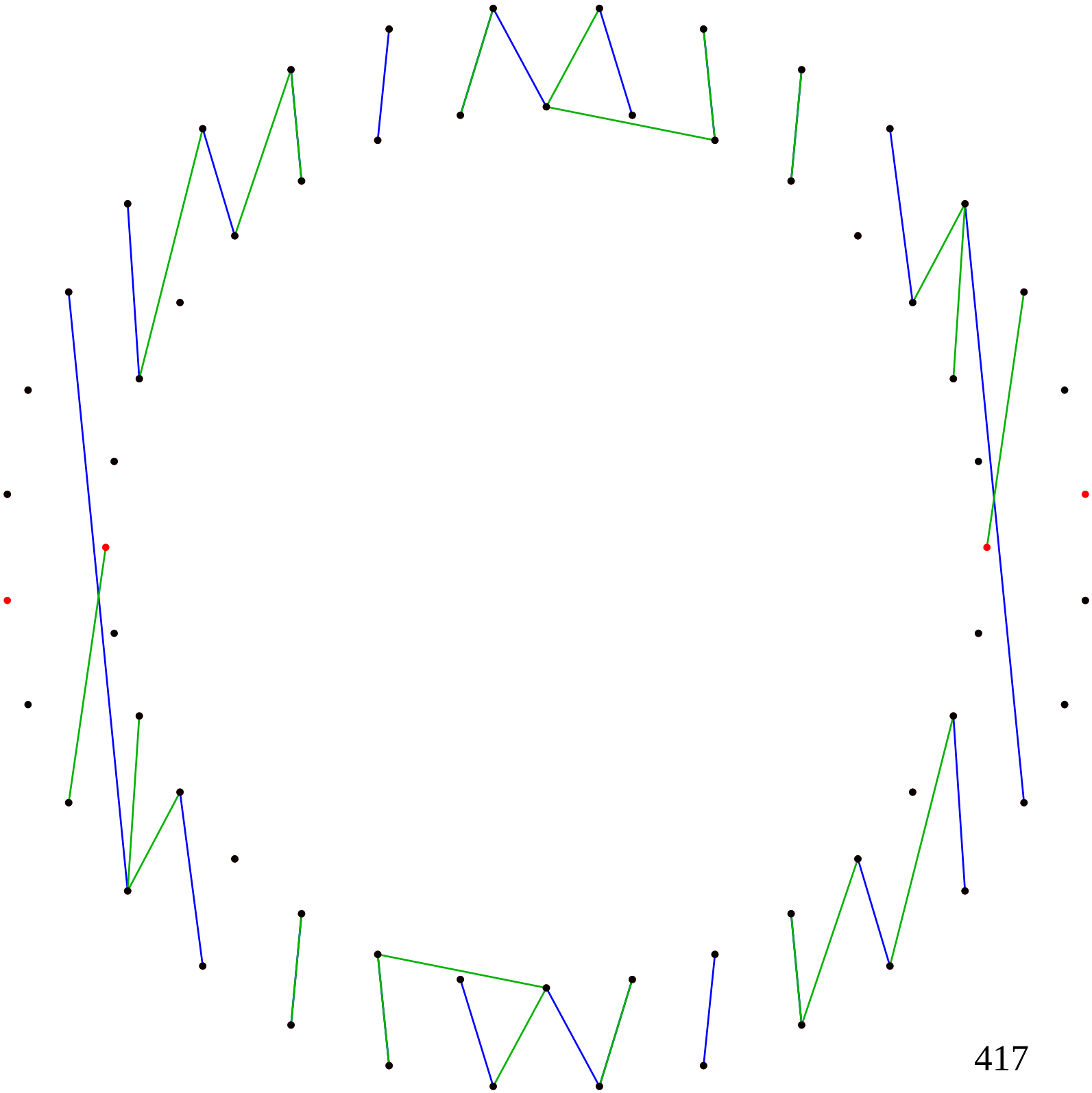
Compatible



Negative root for generator 4.

Positive root for 13431

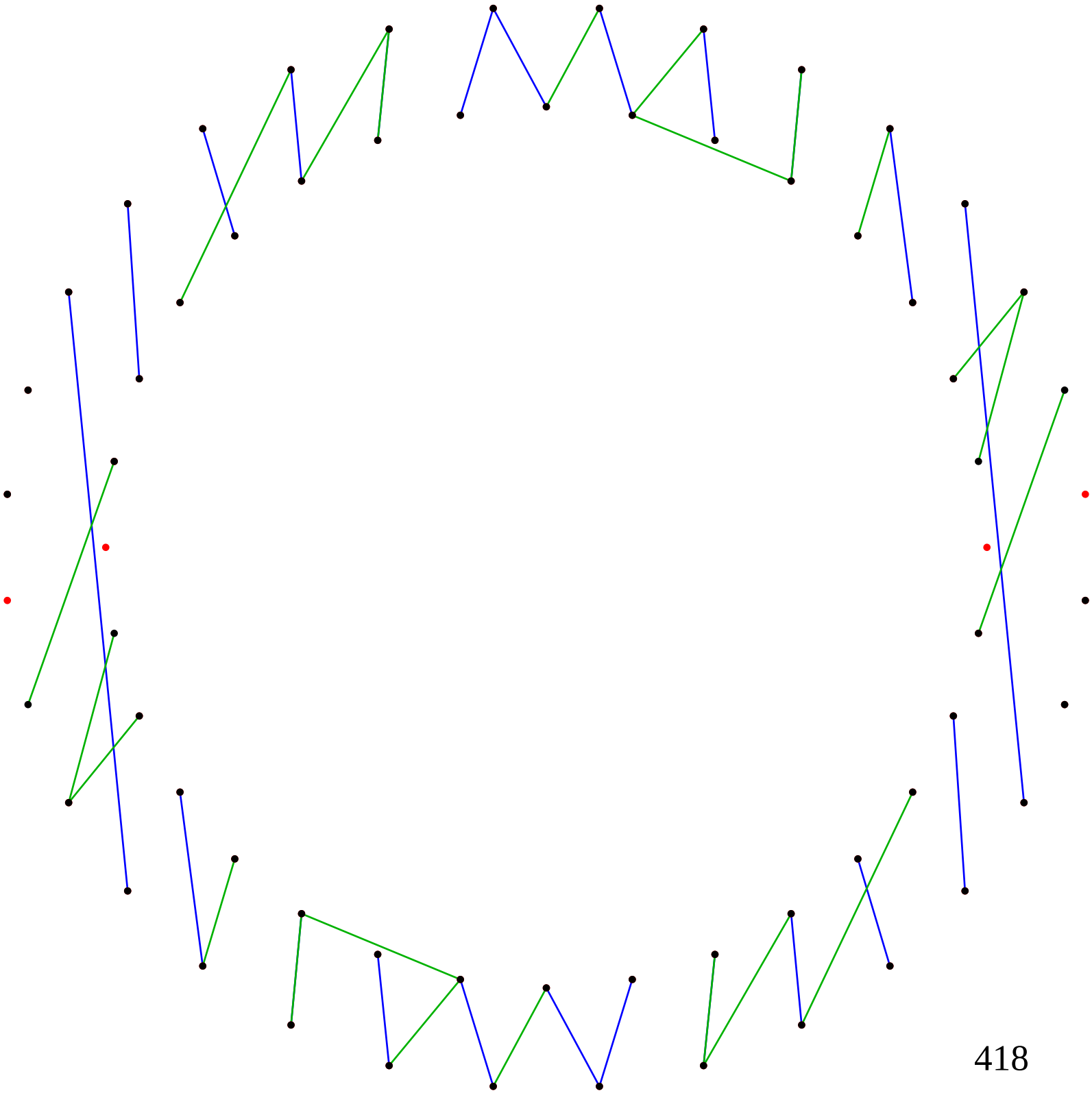
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 42345654234

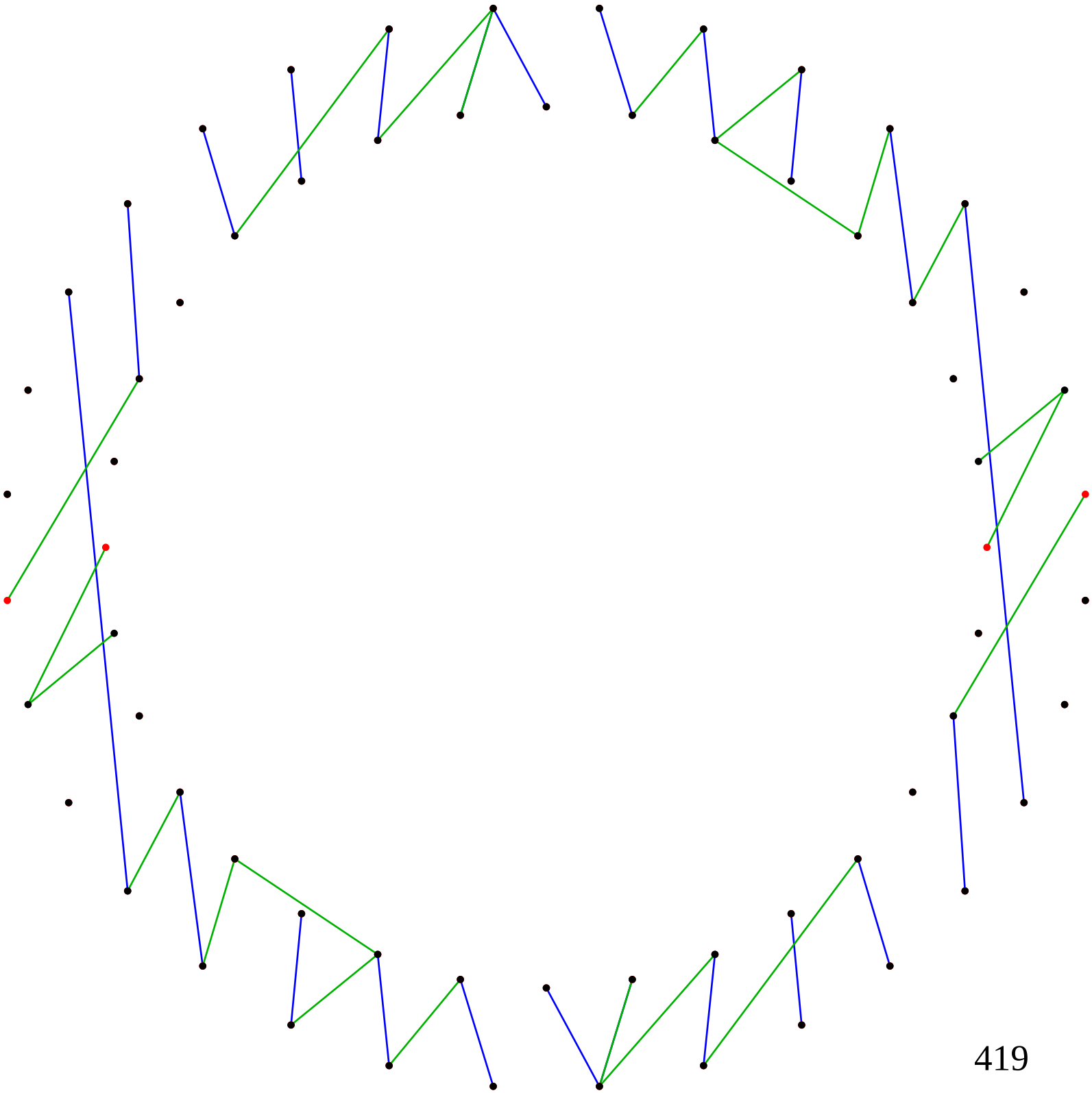
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 165423456787654231456

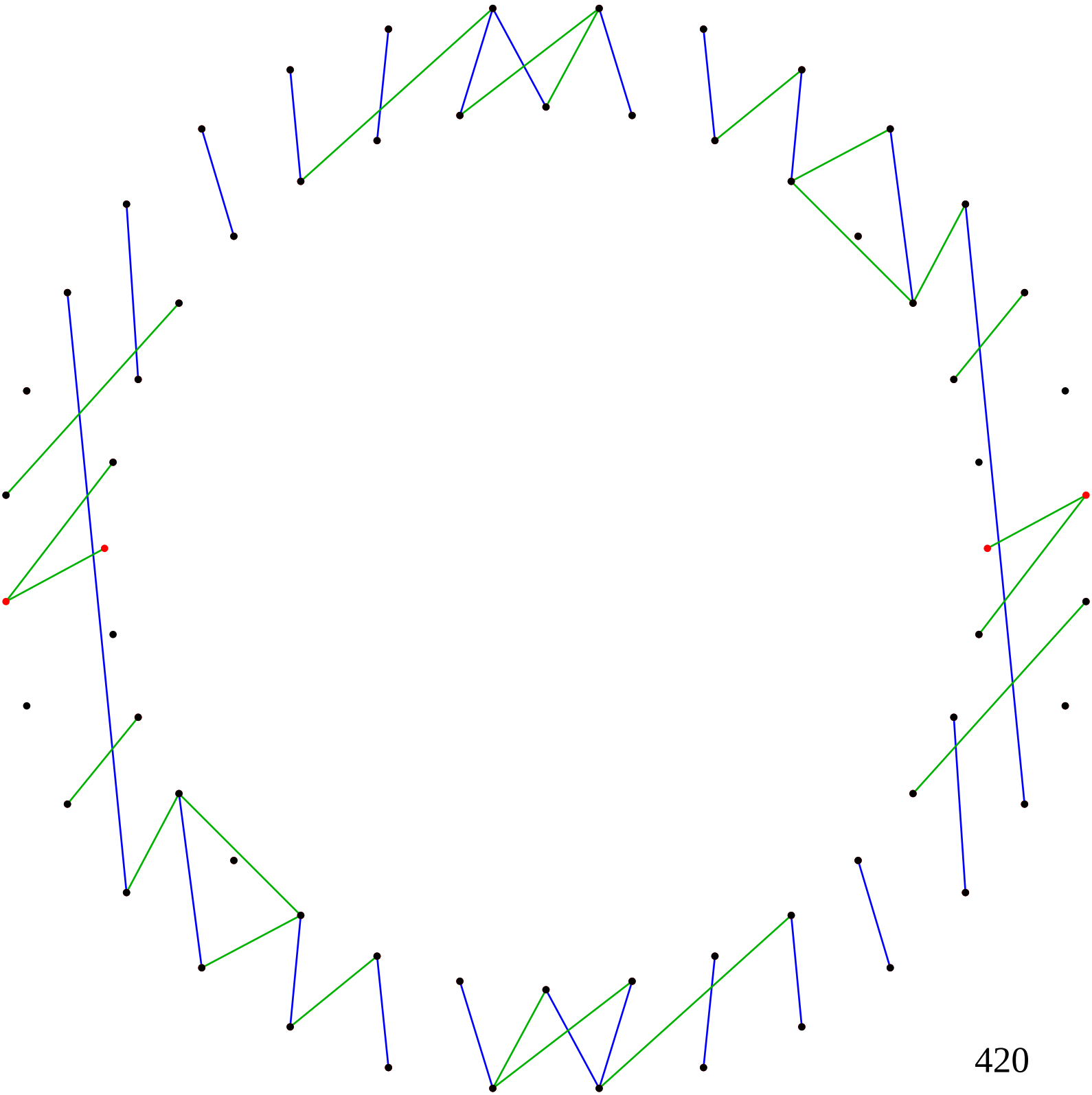
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 43176542345678765423143546 7

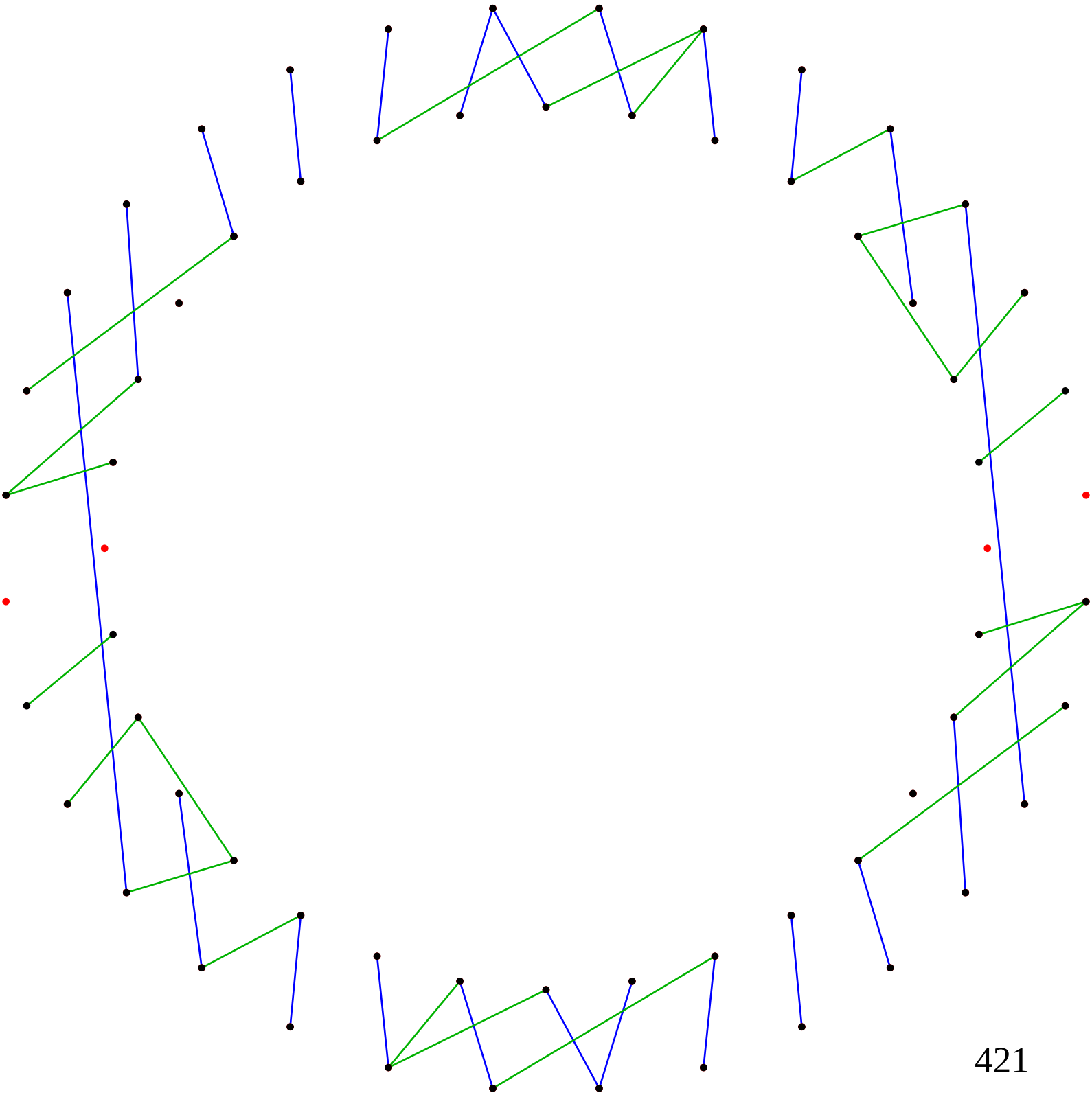
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 42543165423456765423143542654

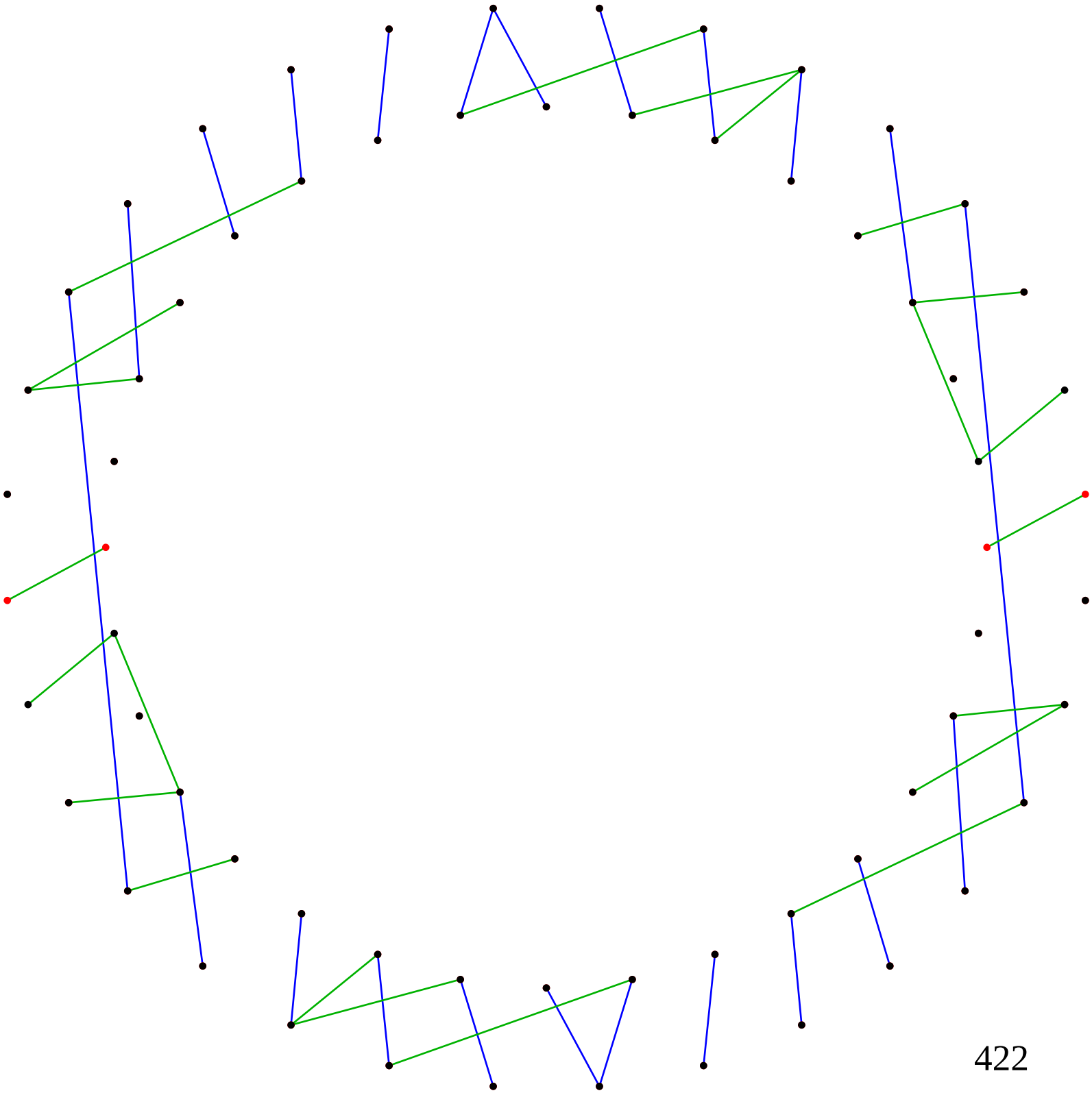
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 13425431654234567876542314354265431

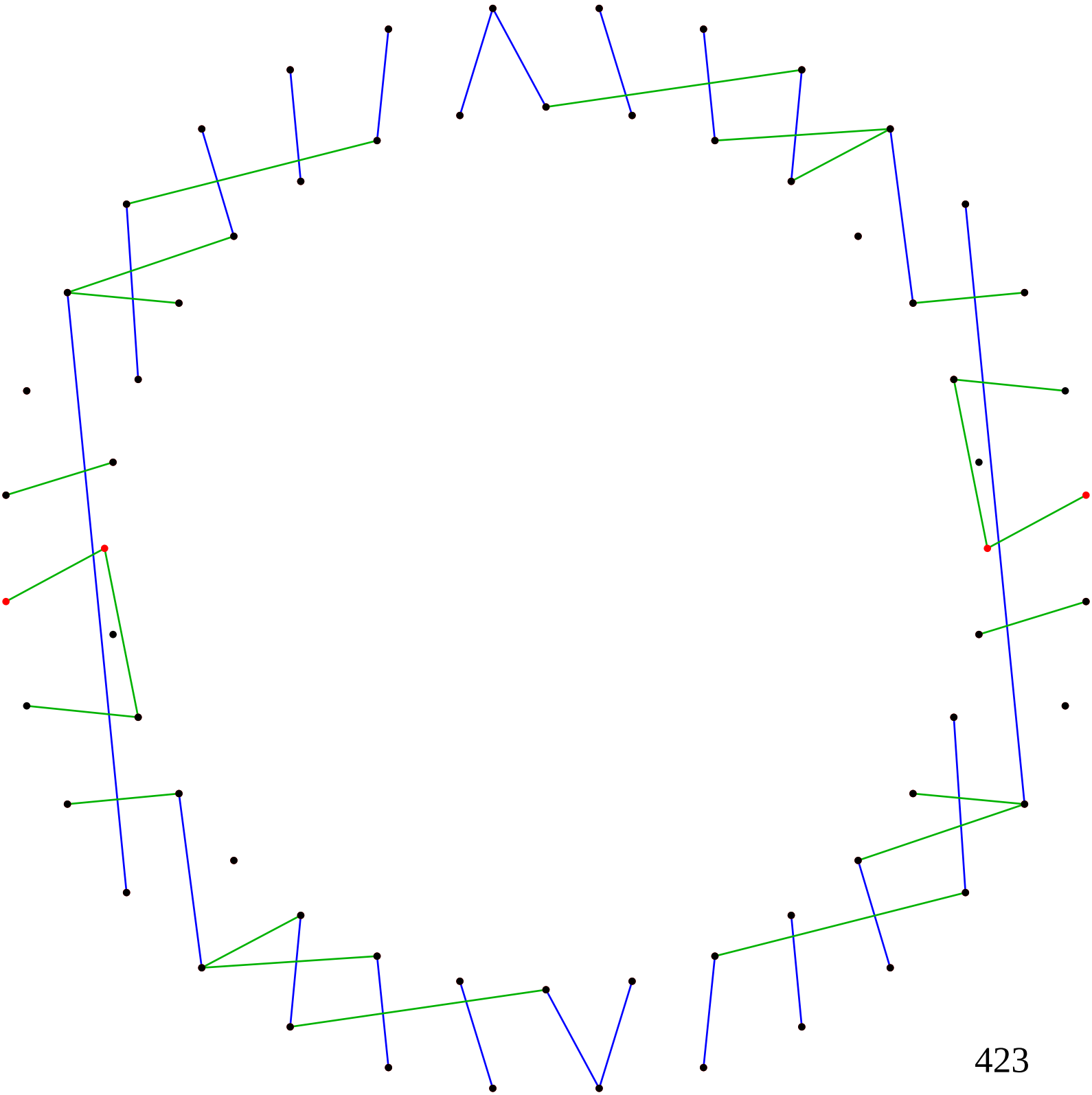
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 3426543176542345678765423143542654376

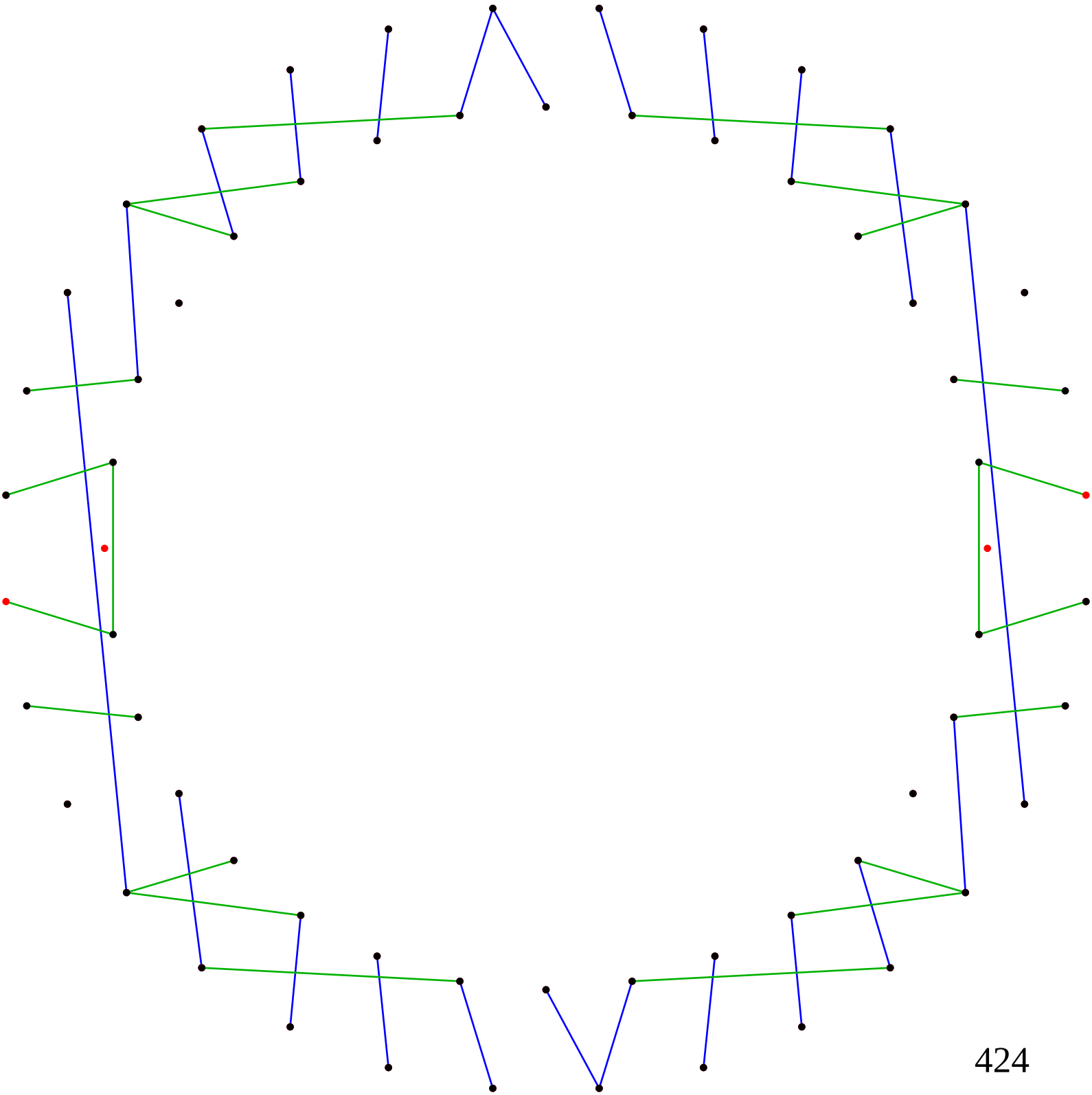
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 5426543176542345678765423143542654765

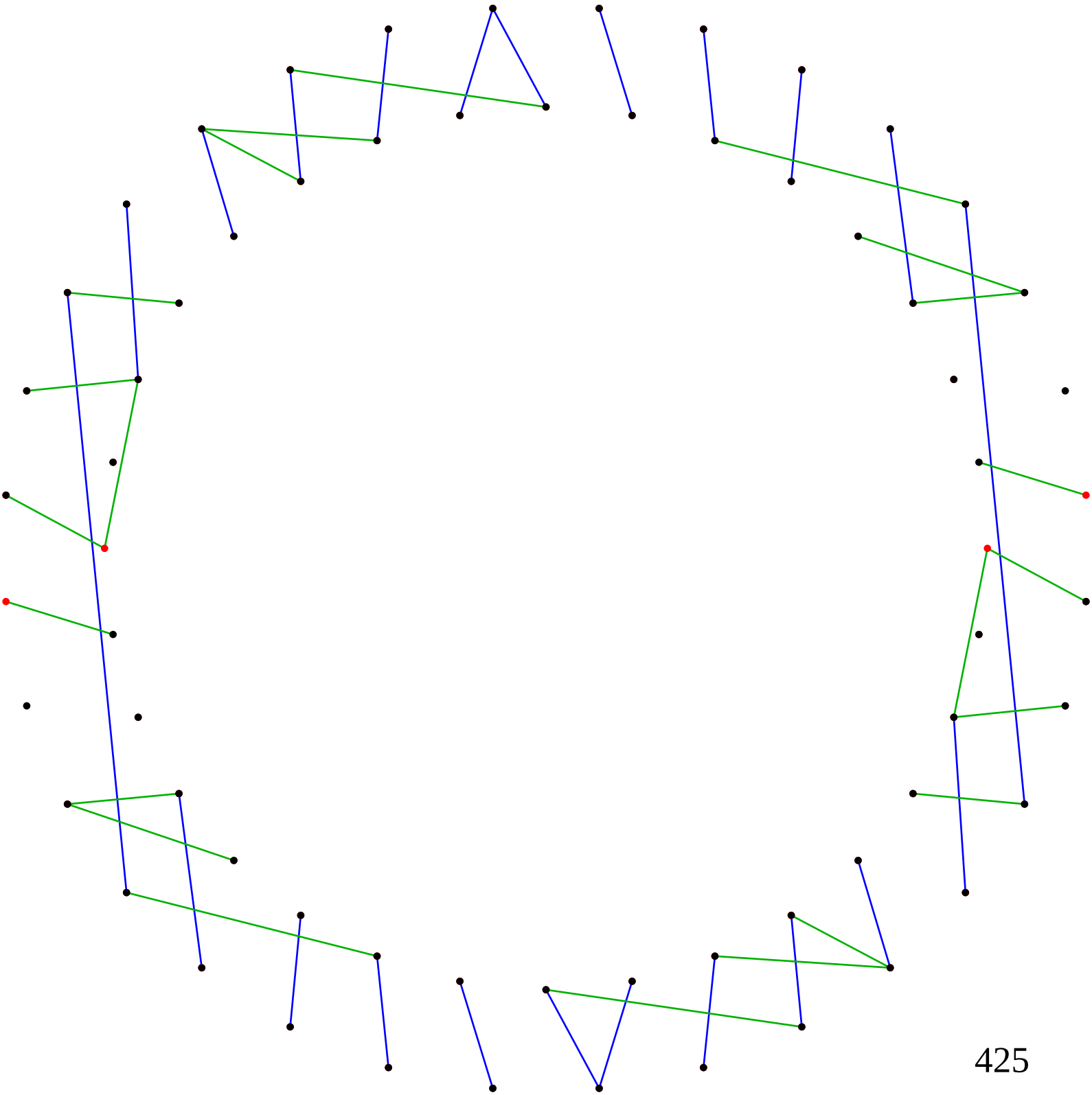
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 13425431765423456787654231435426543l7

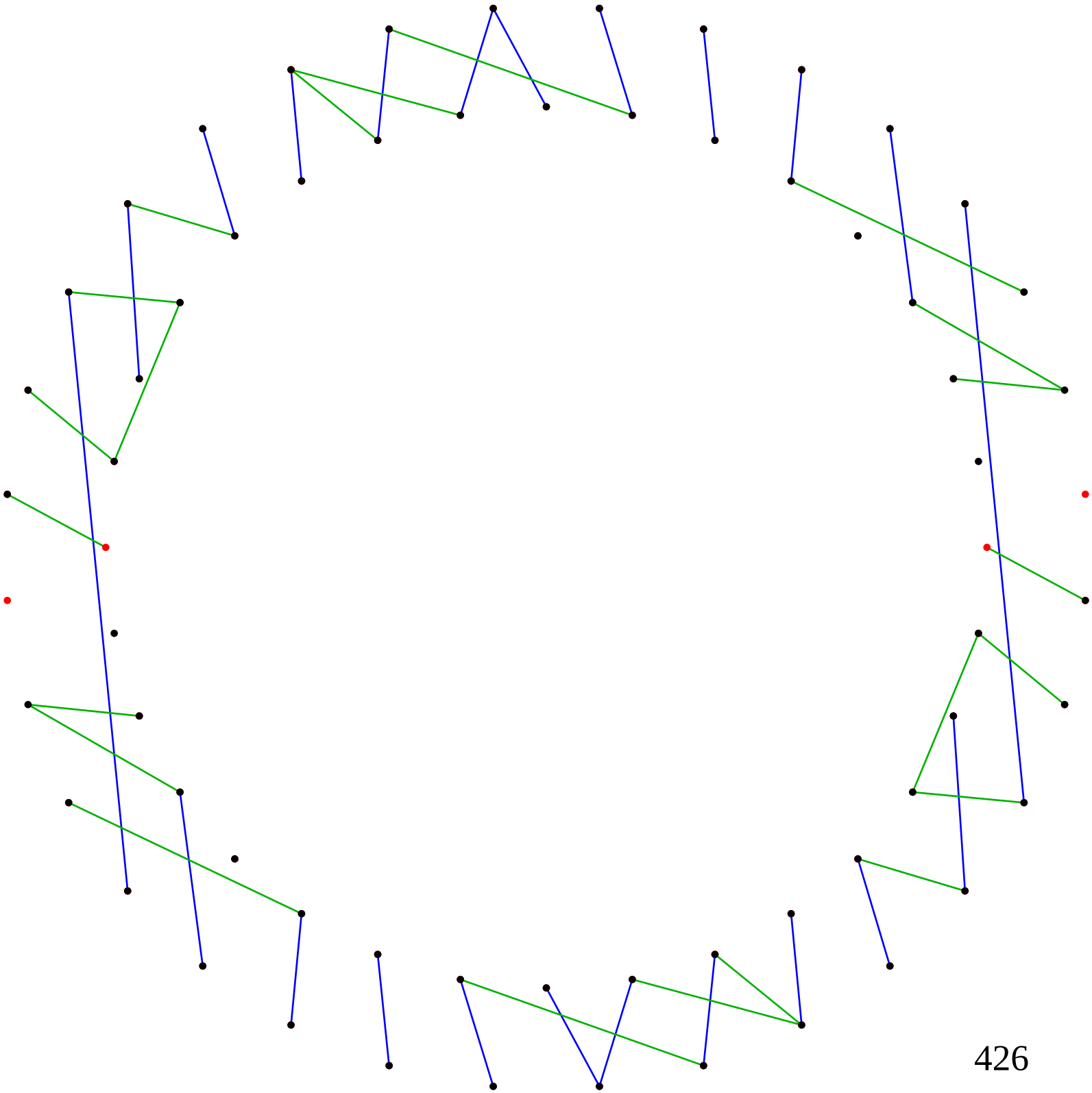
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 3425431654234567654231435426543

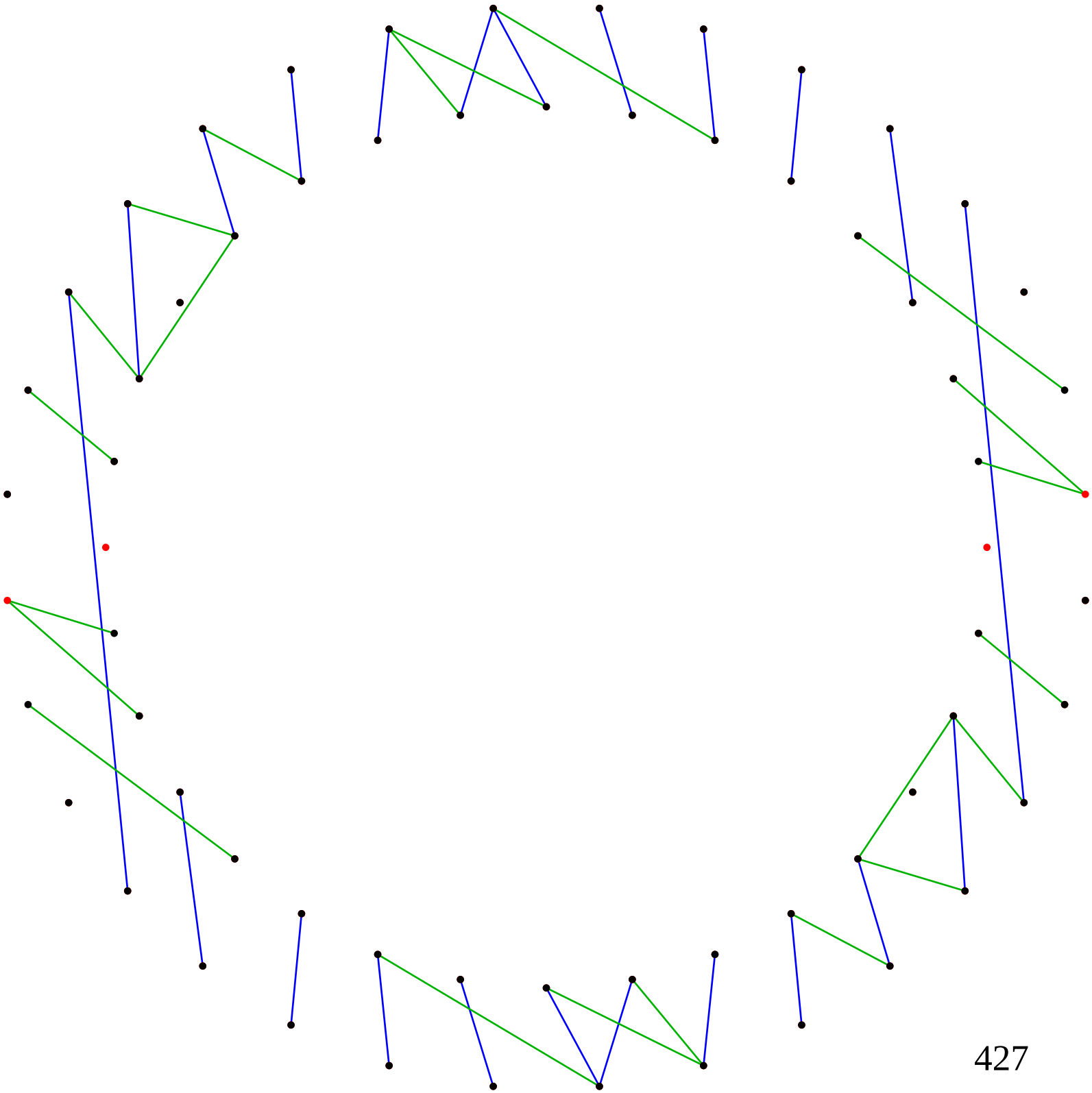
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 25431654234567876542314354265

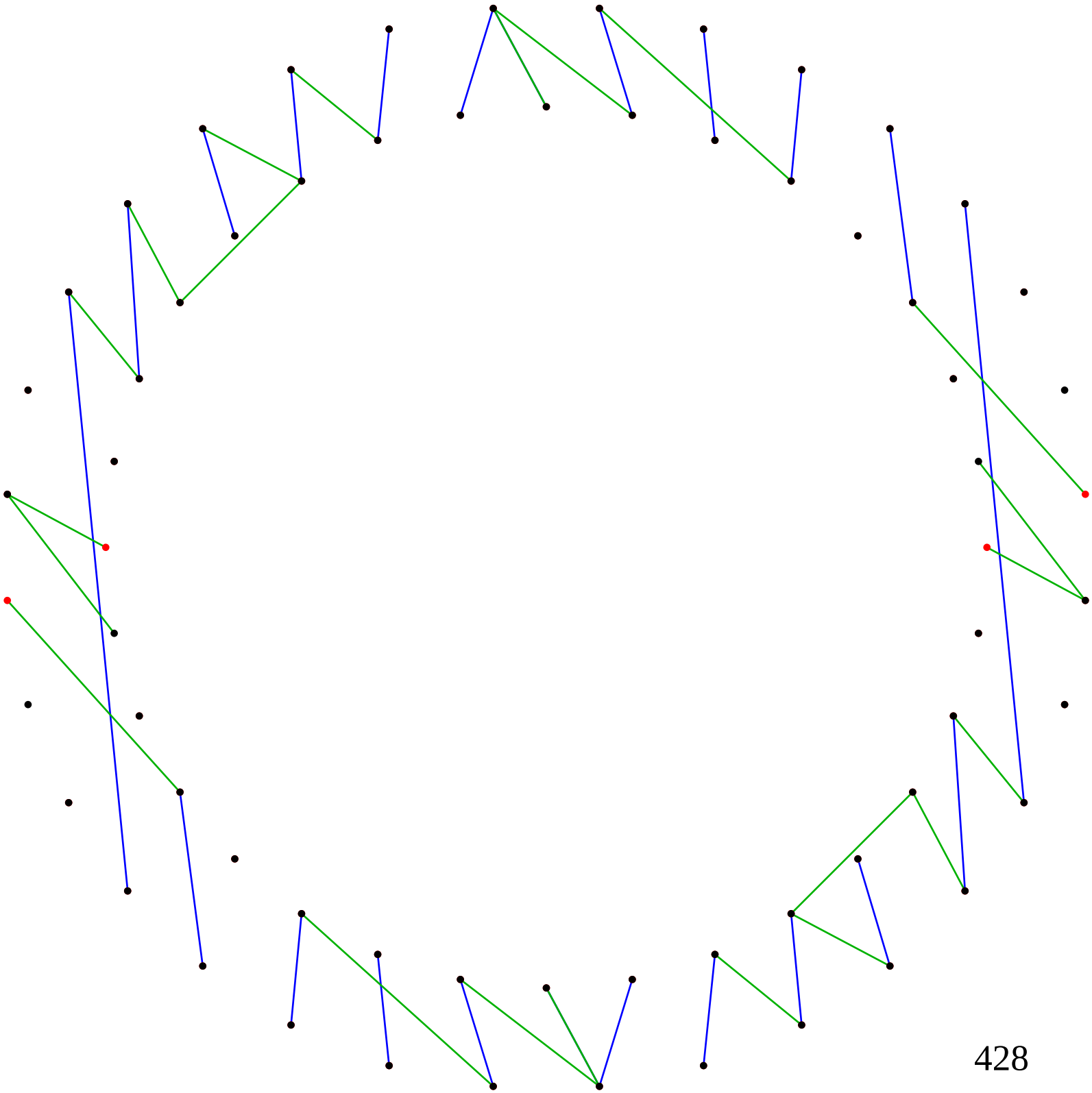
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 3176542345678765423143567

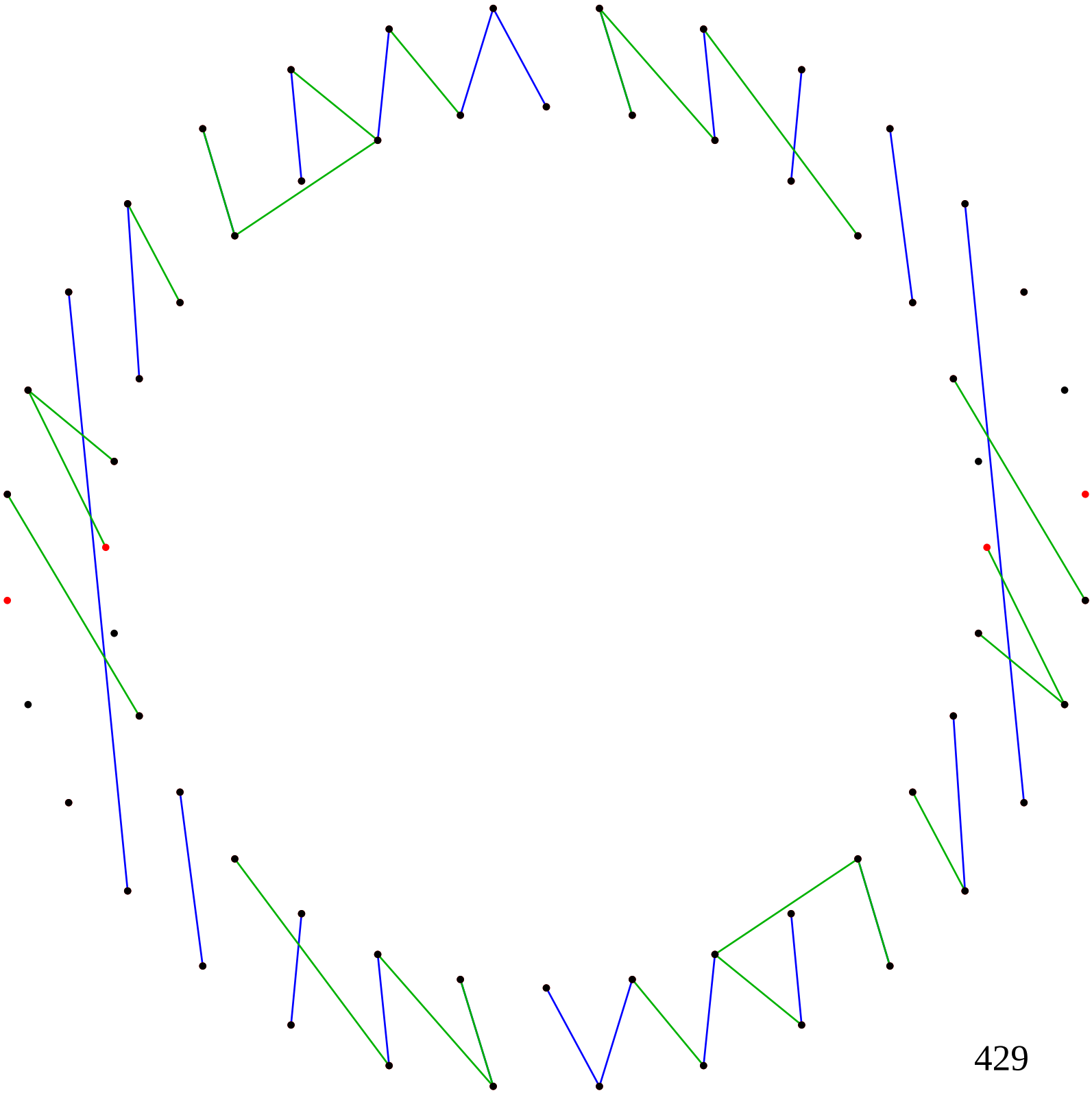
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 542345676542345

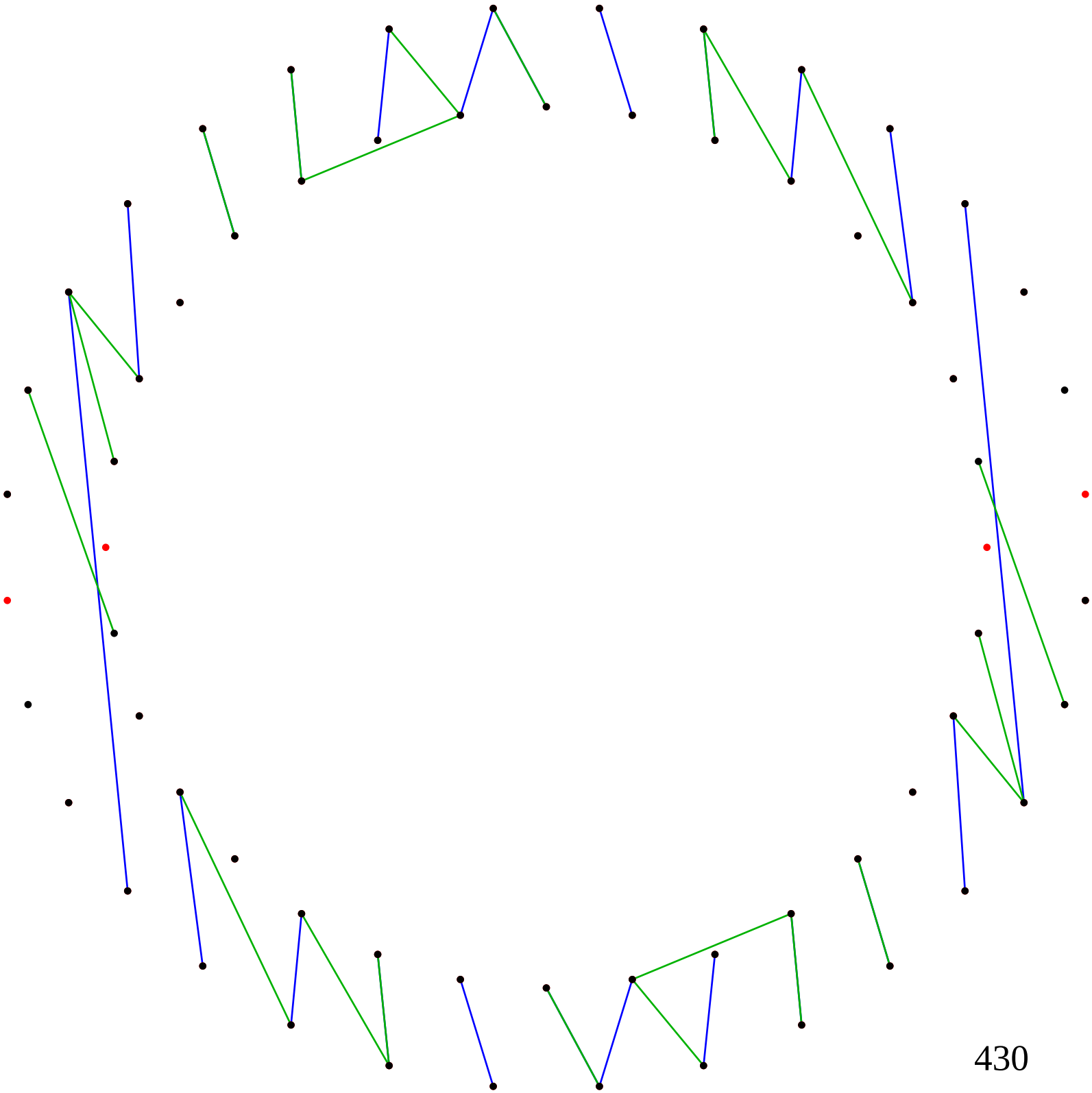
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 123454231

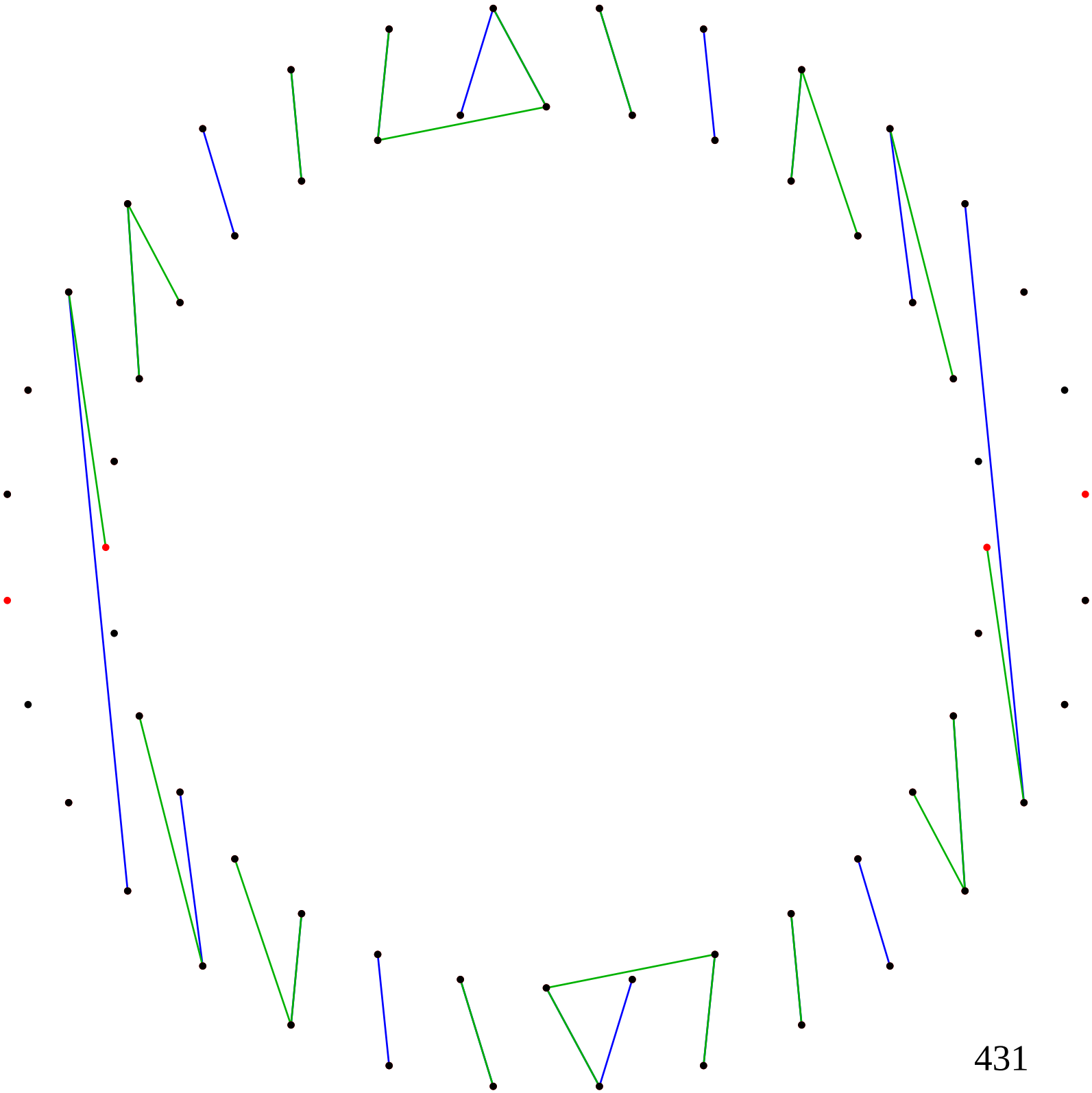
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 3

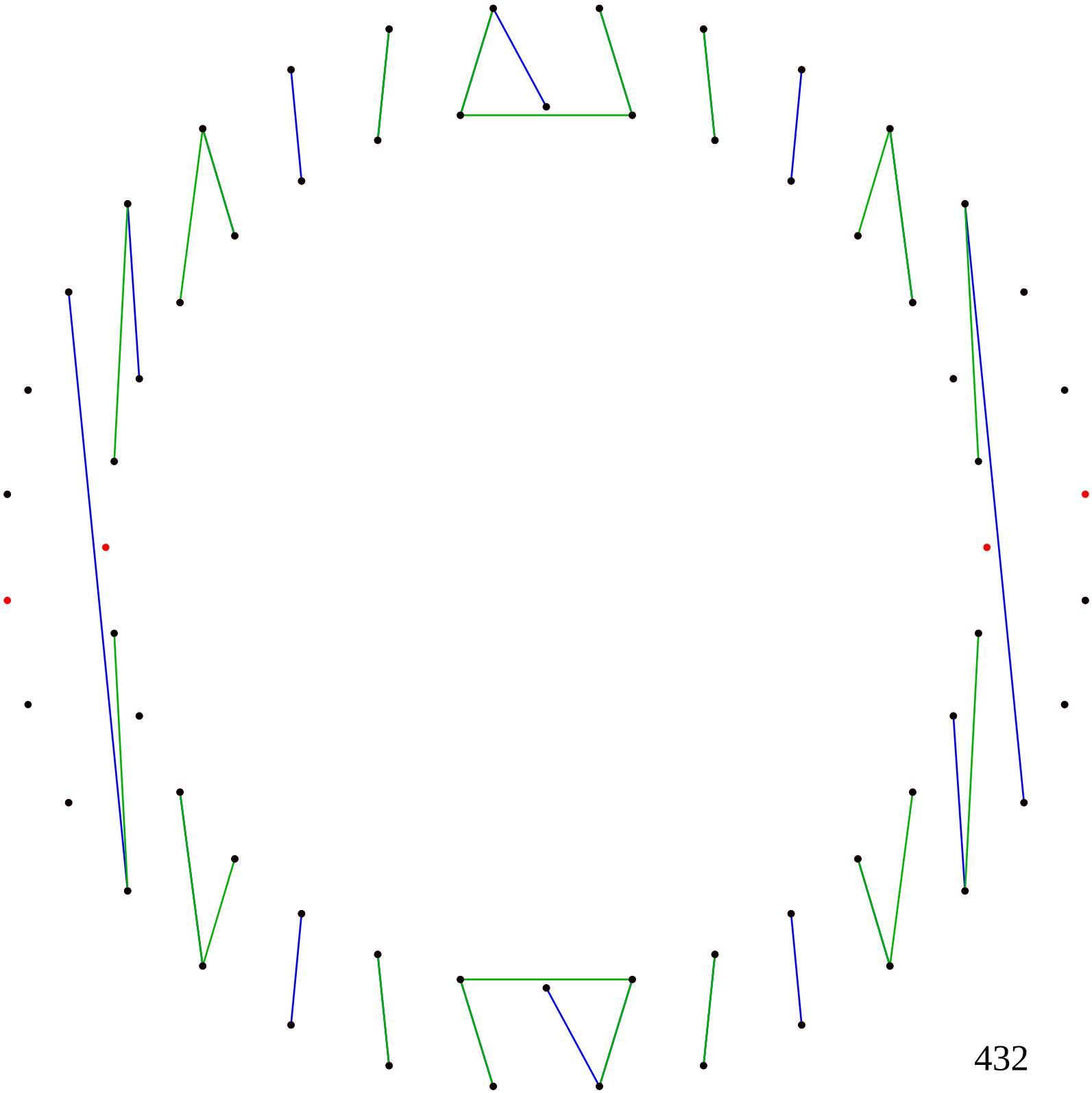
Compatible



Negative root for generator 4.

Negative root for generator 3.

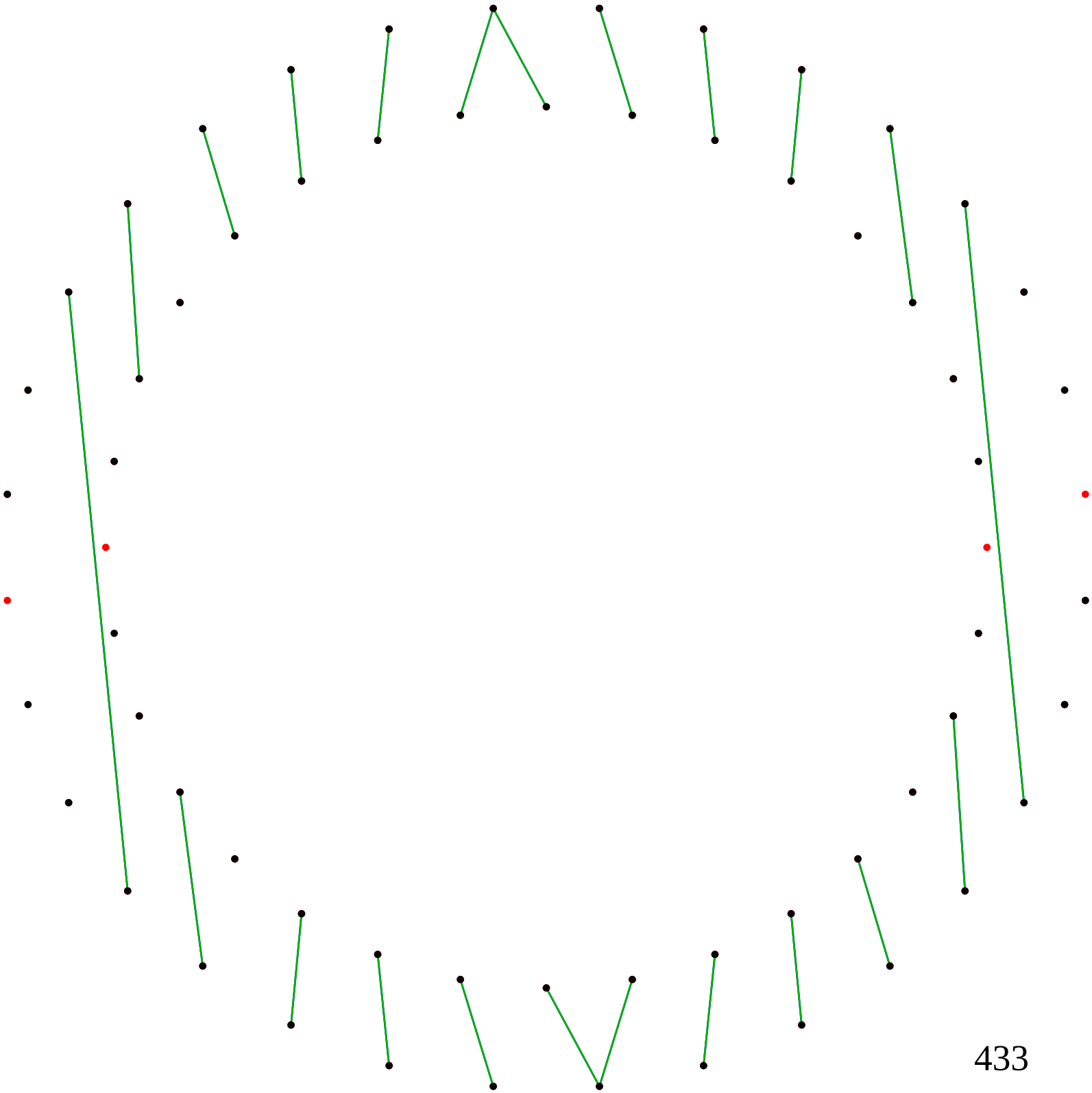
Compatible



Negative root for generator 4.

Negative root for generator 4.

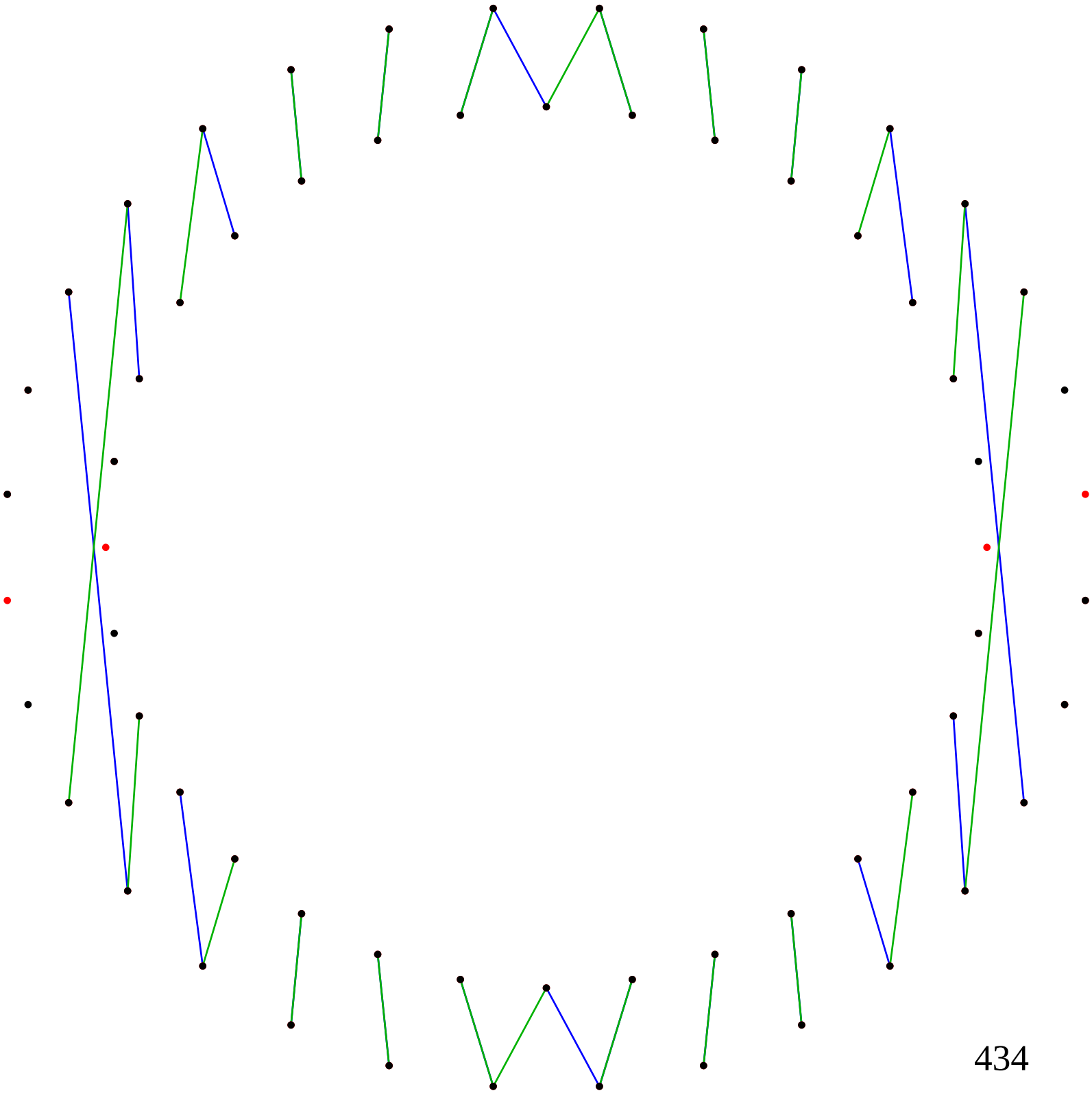
Coinciding



Negative root for generator 4.

Positive root for 4

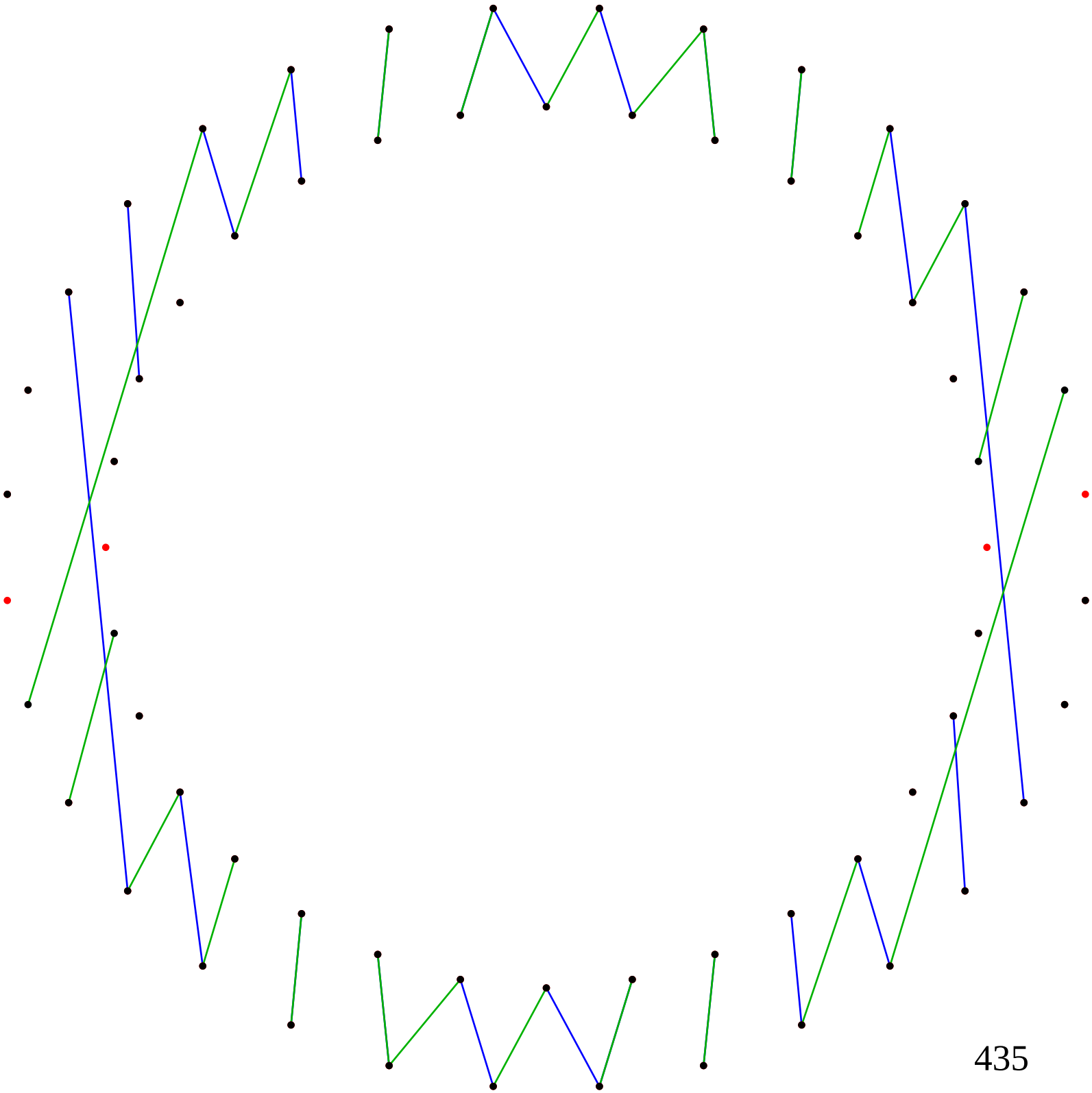
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 1423456542314

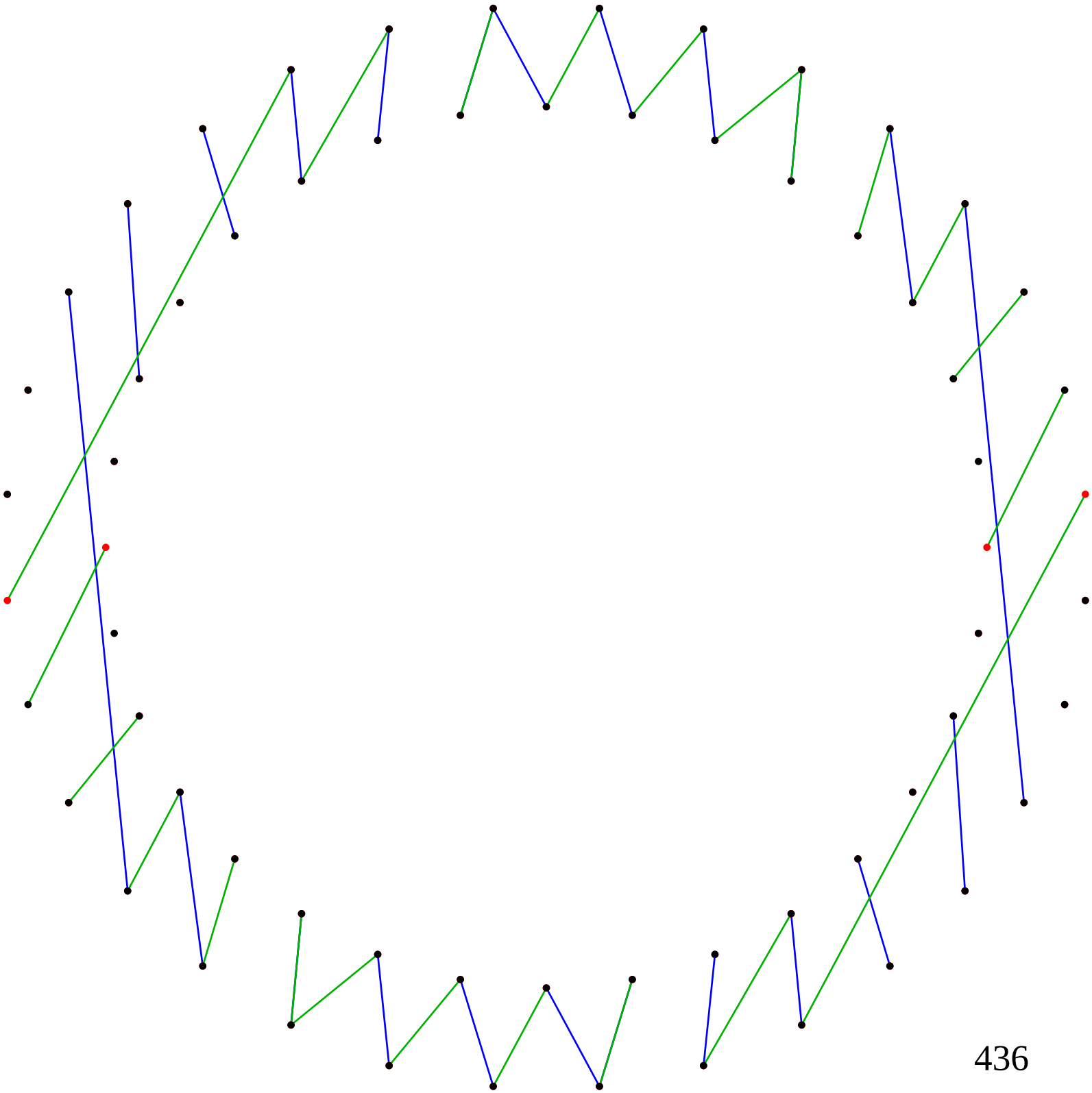
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 43165423456787654231435 46

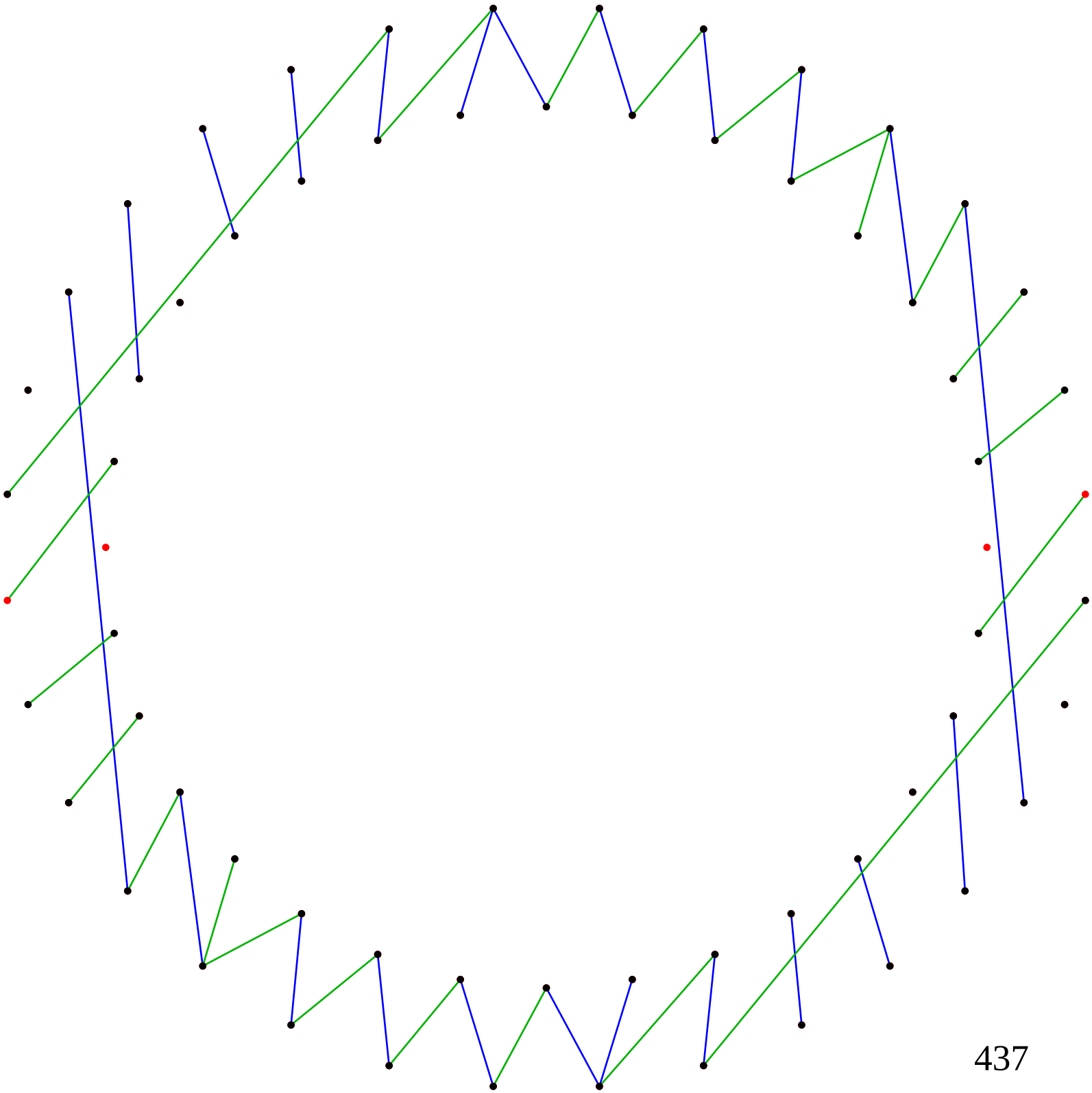
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 4265431765423456787654231435426547 6

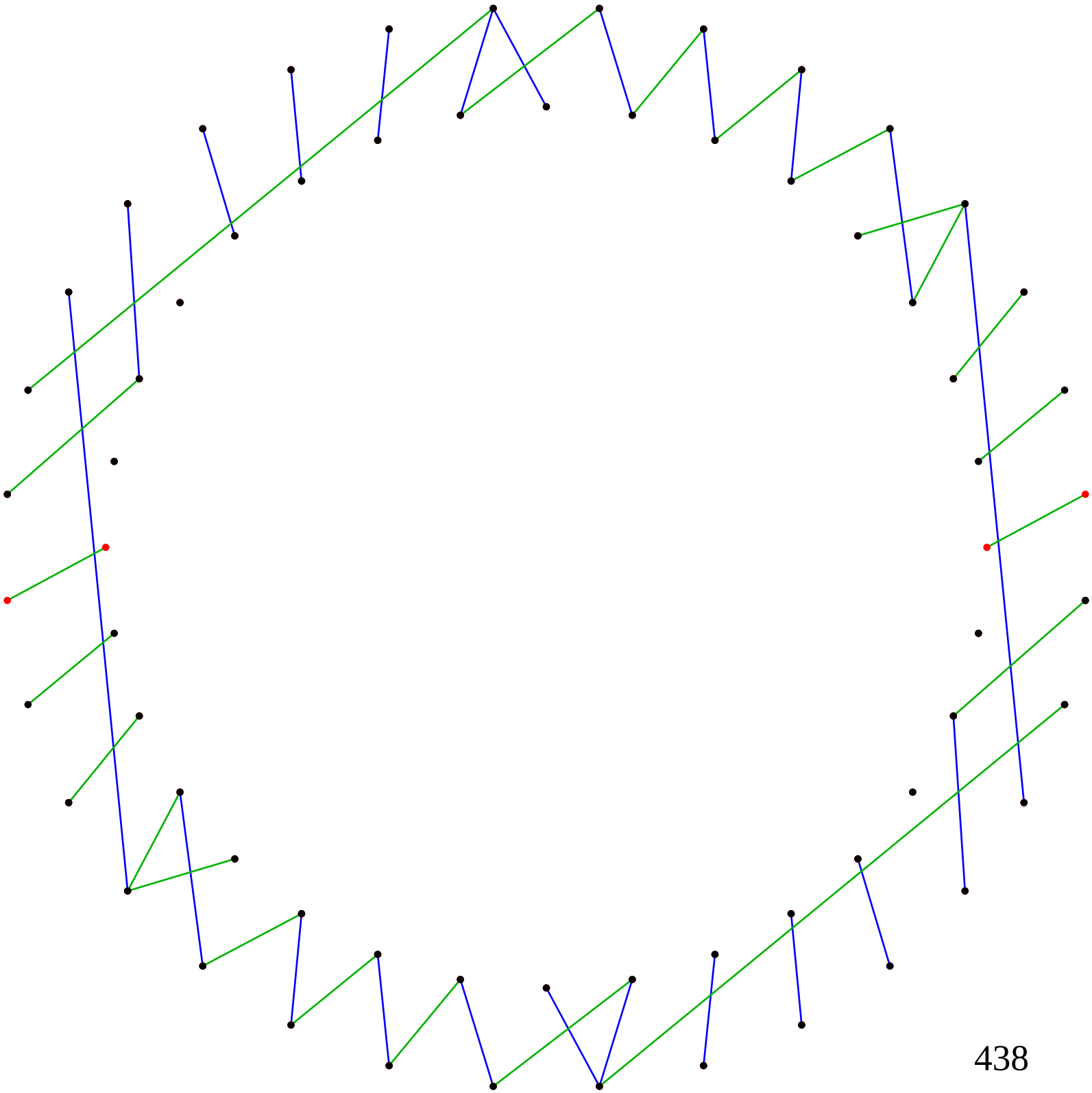
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 14354265431765423456787654231435426543176 54

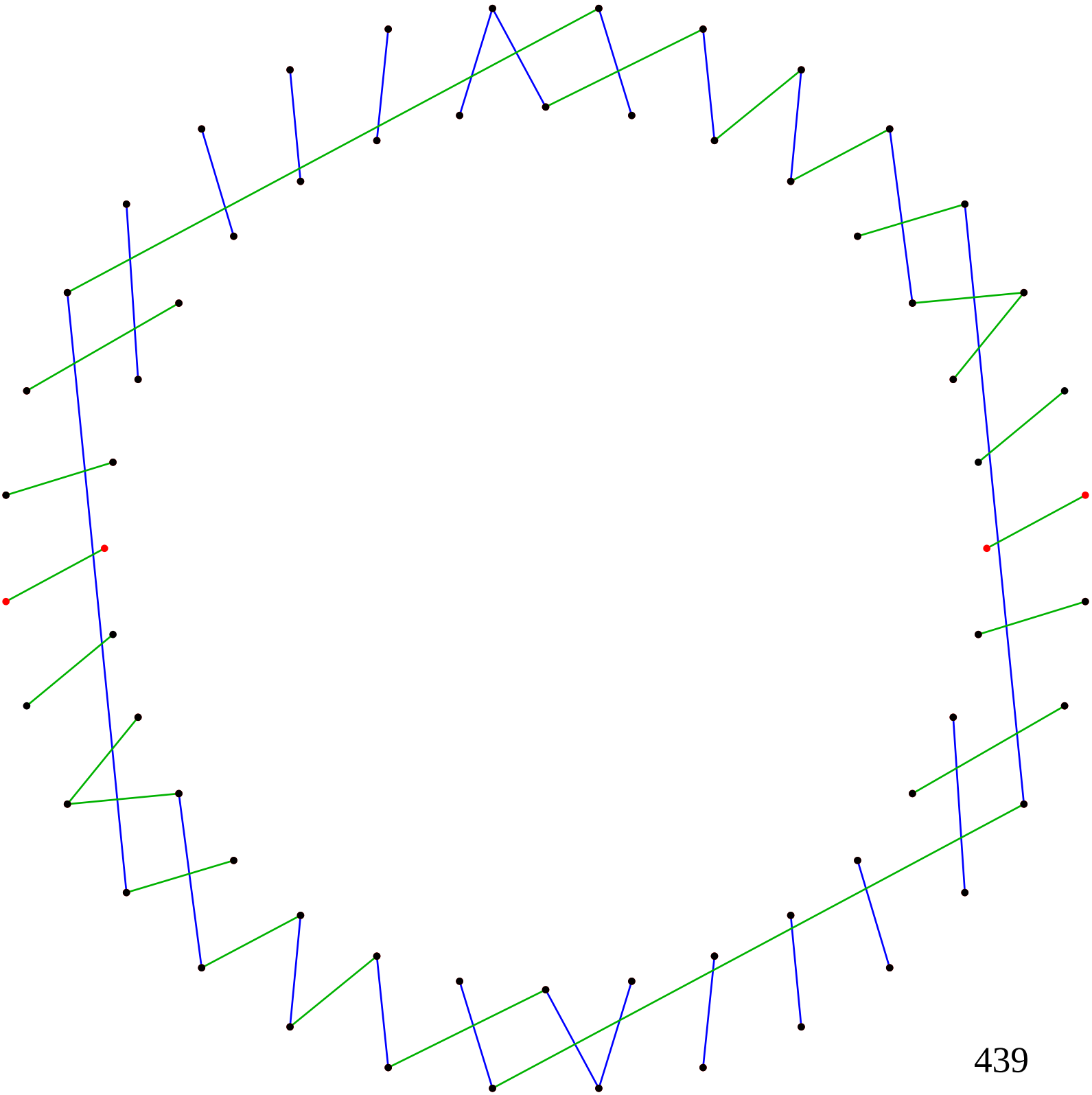
Incompatible [Degree 5]



Negative root for generator 4.

Positive root for 42314354265431765423456787654231435426543176

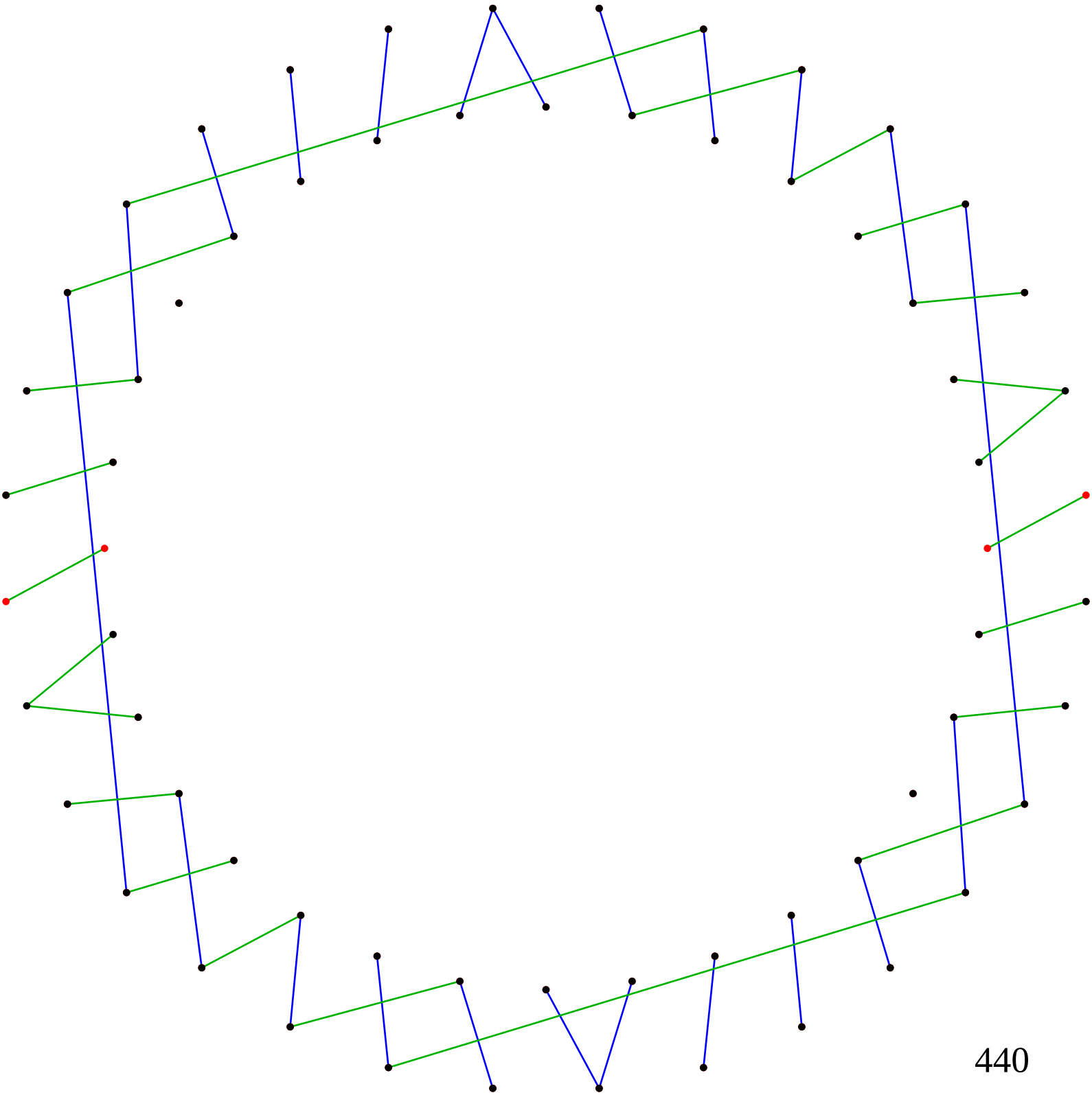
Incompatible [Degree 6]



Negative root for generator 4.

Positive root for 654231435426543176542345678765423143542654317

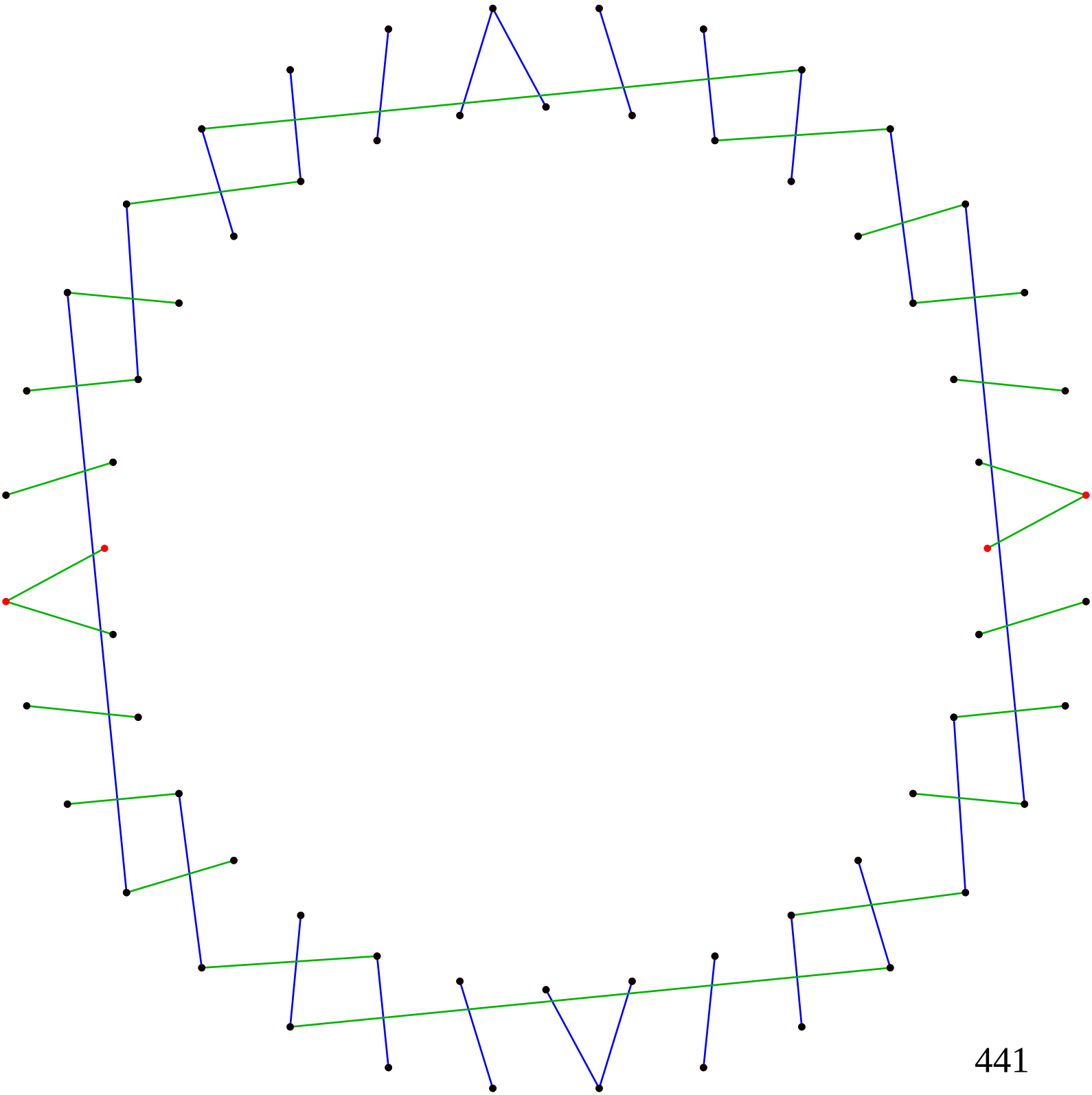
Incompatible [Degree 6]



Negative root for generator 4.

Positive root for 8765423143542654317654234567876542314354265 43

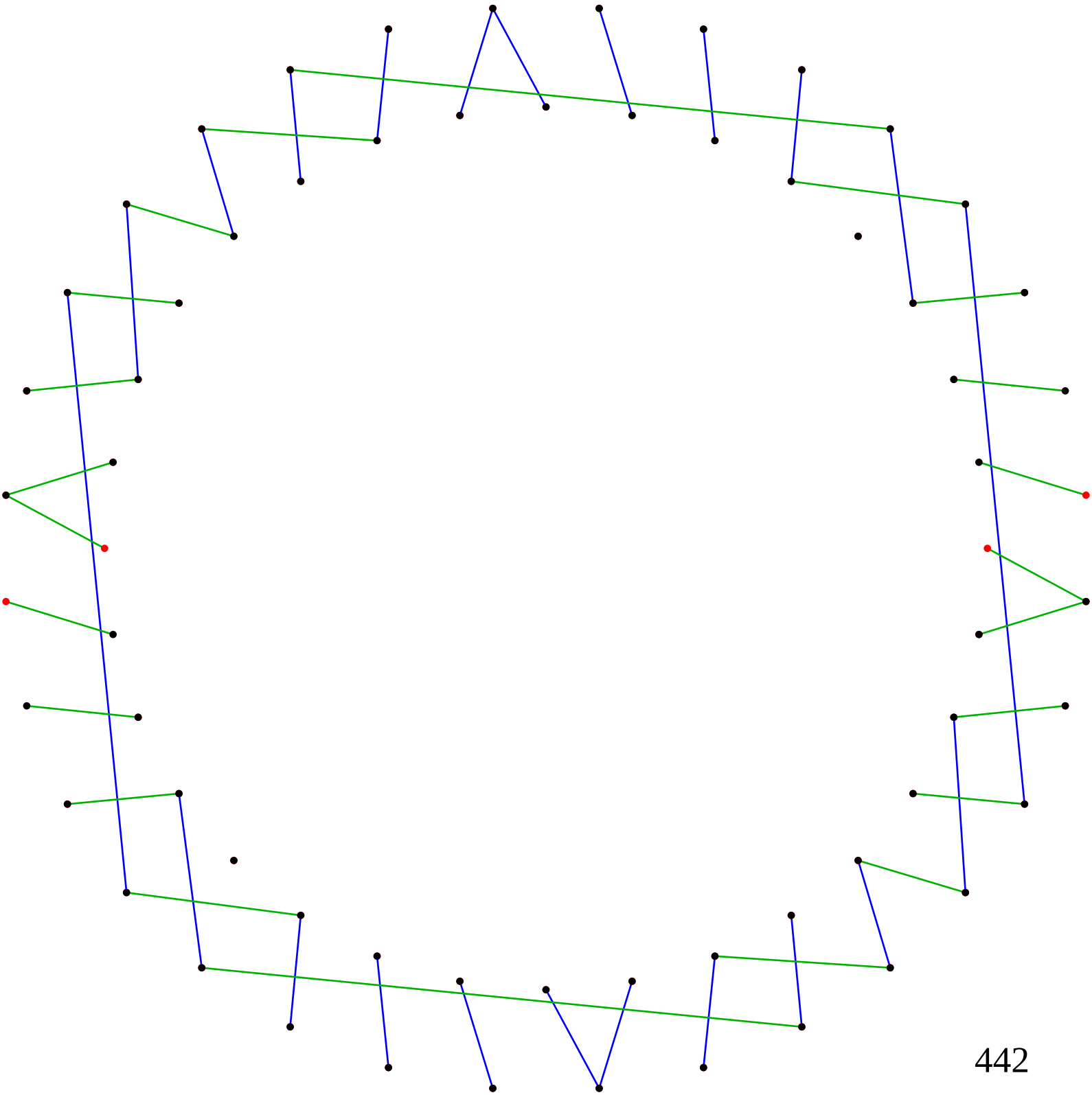
Incompatible [Degree 6]



Negative root for generator 4.

Positive root for 765423143542654317654234567876542314354265431

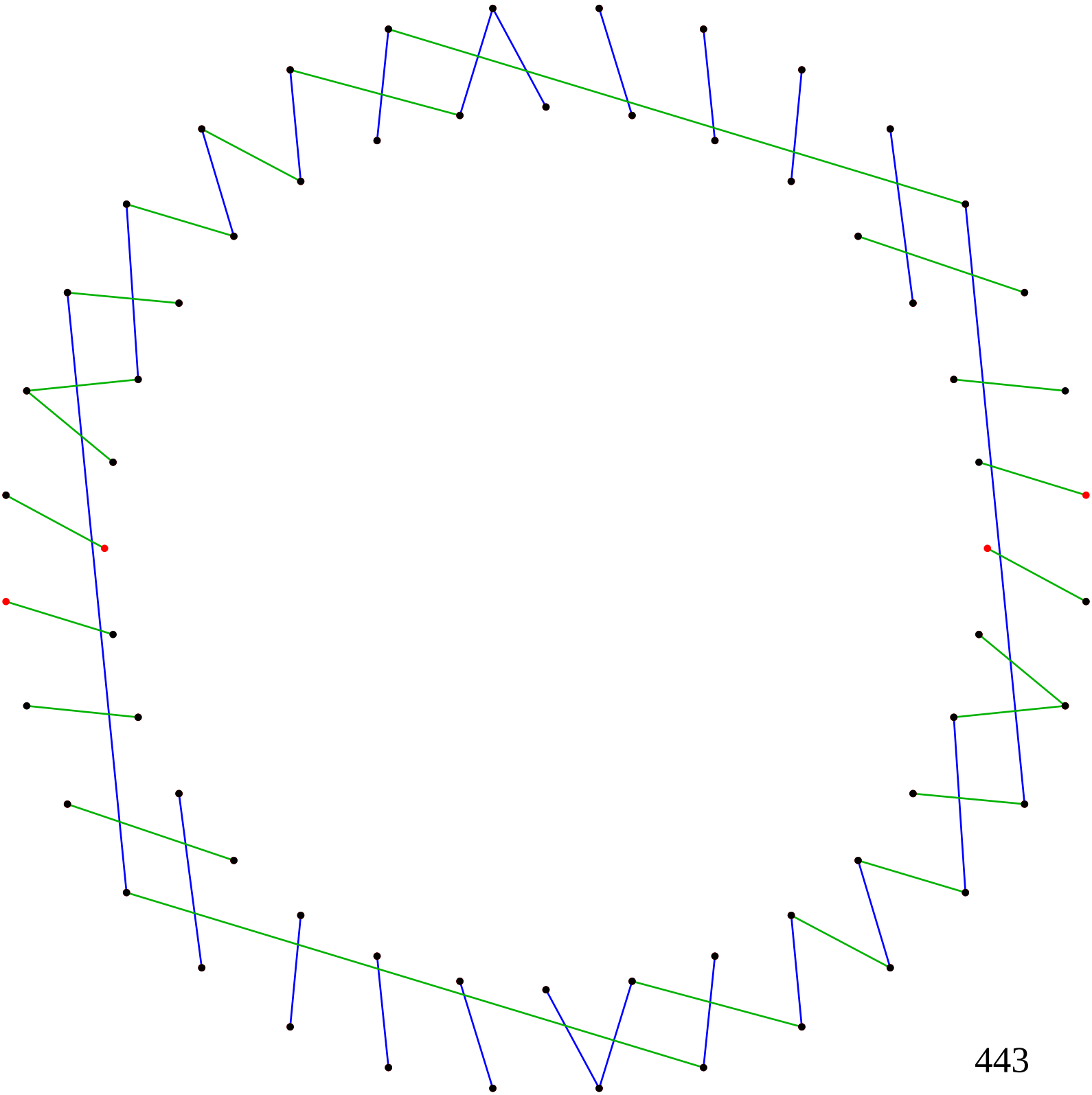
Incompatible [Degree 6]



Negative root for generator 4.

Positive root for 5423143542654317654234567876542314354265431765

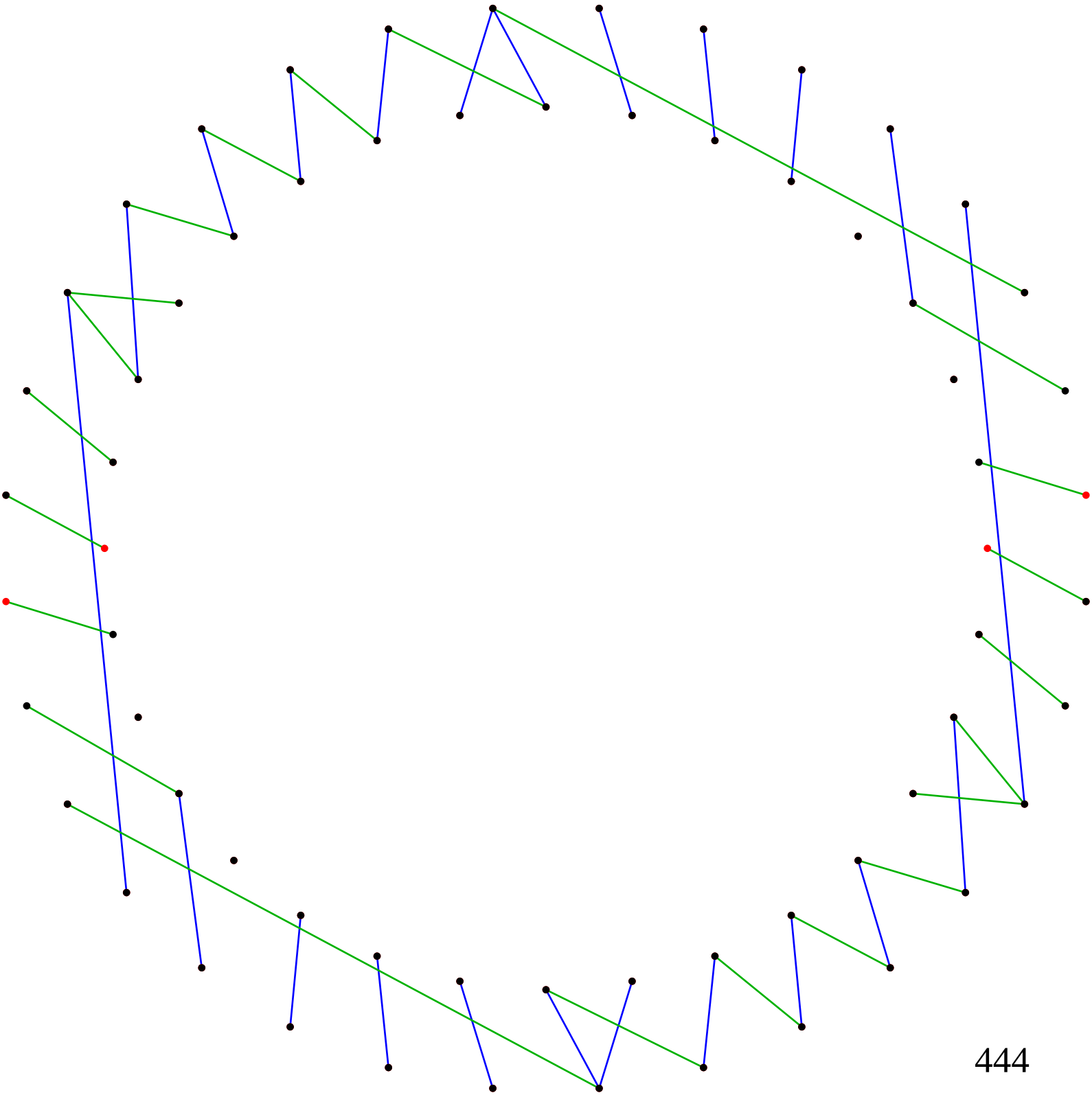
Incompatible [Degree 6]



Negative root for generator 4.

Positive root for 2314354265431765423456787654231435426543176542

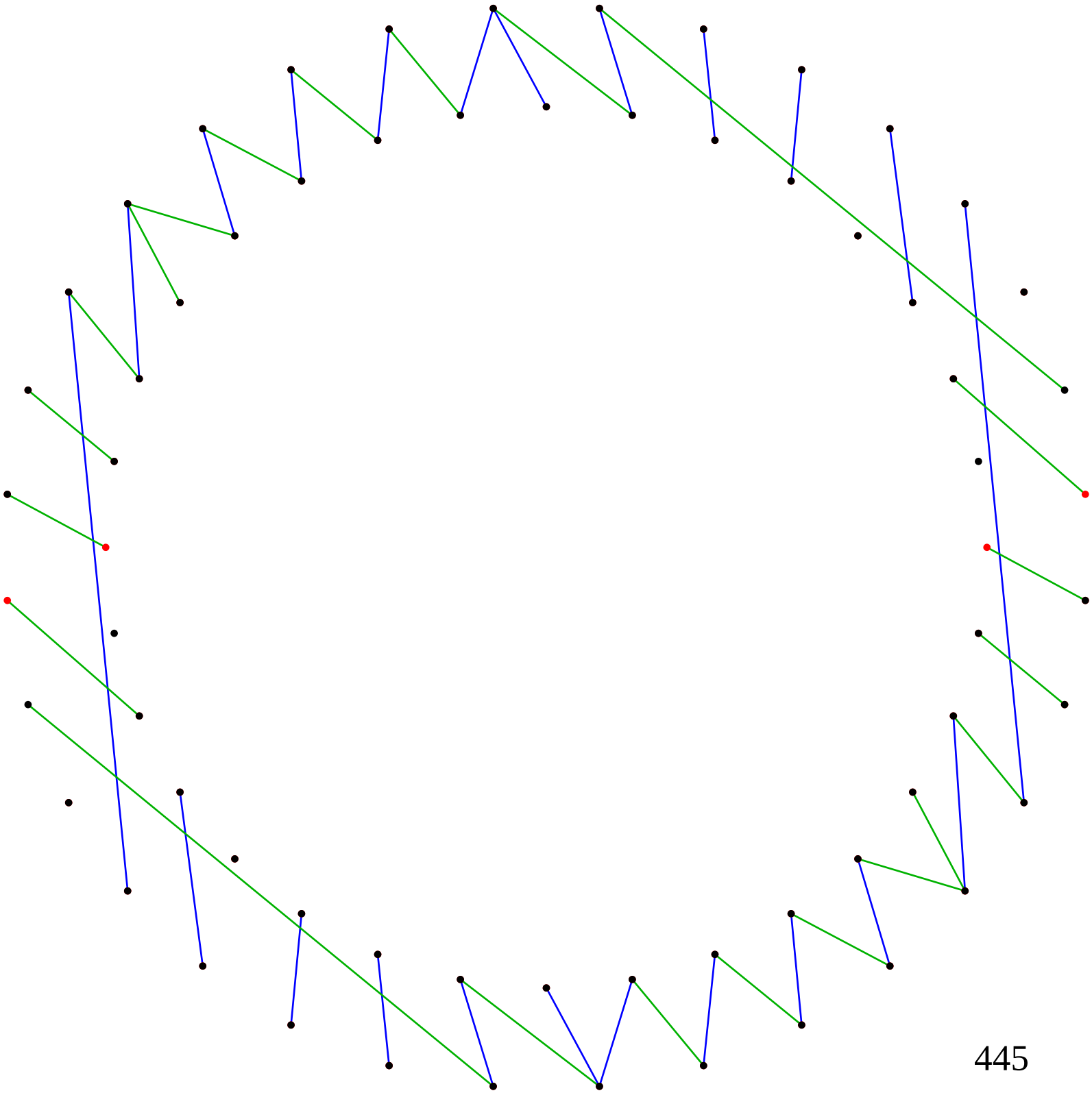
Incompatible [Degree 5]



Negative root for generator 4.

Positive root for 3542654317654234567876542314354265437654

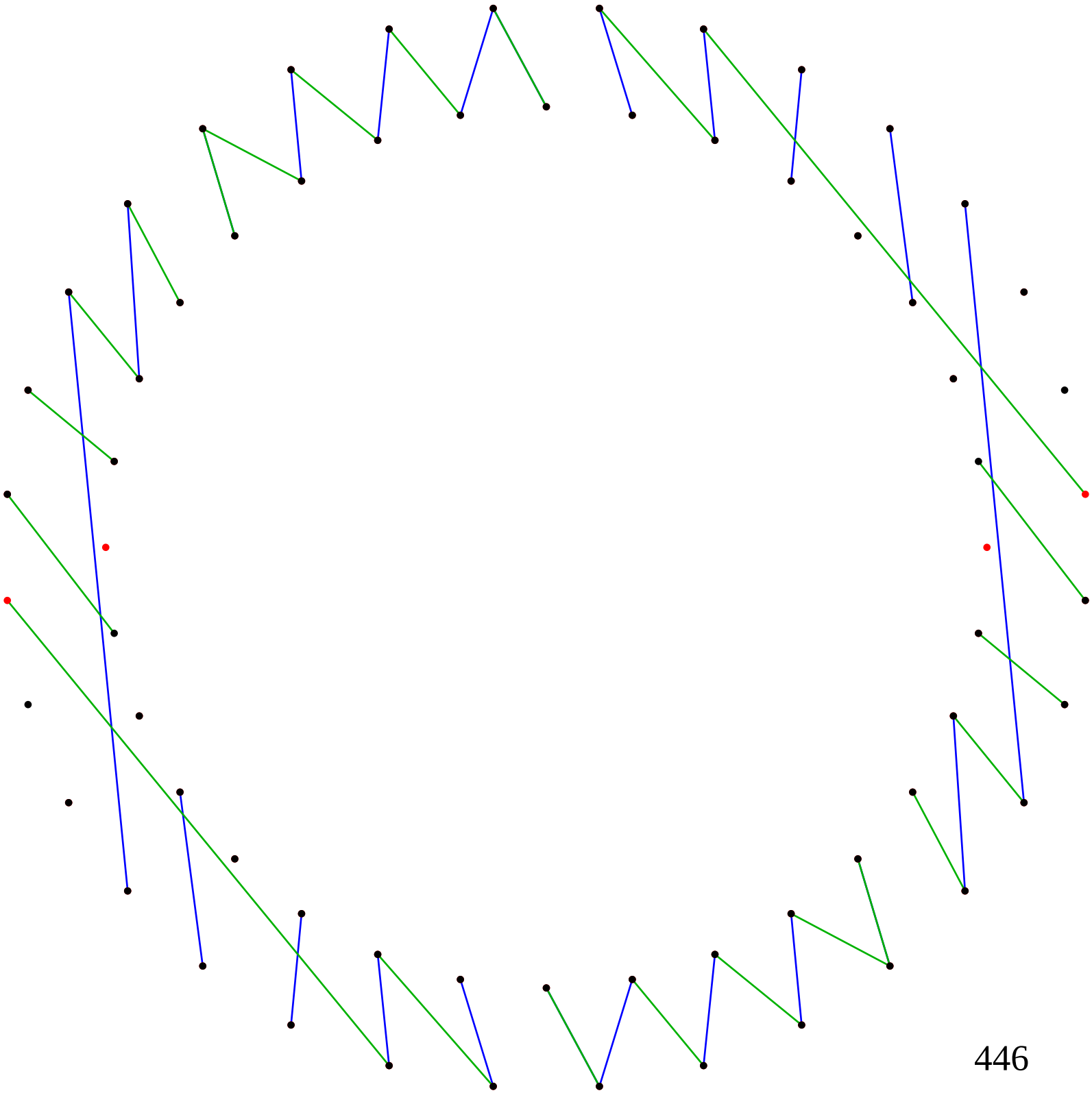
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 254317654234567876542314354265 7

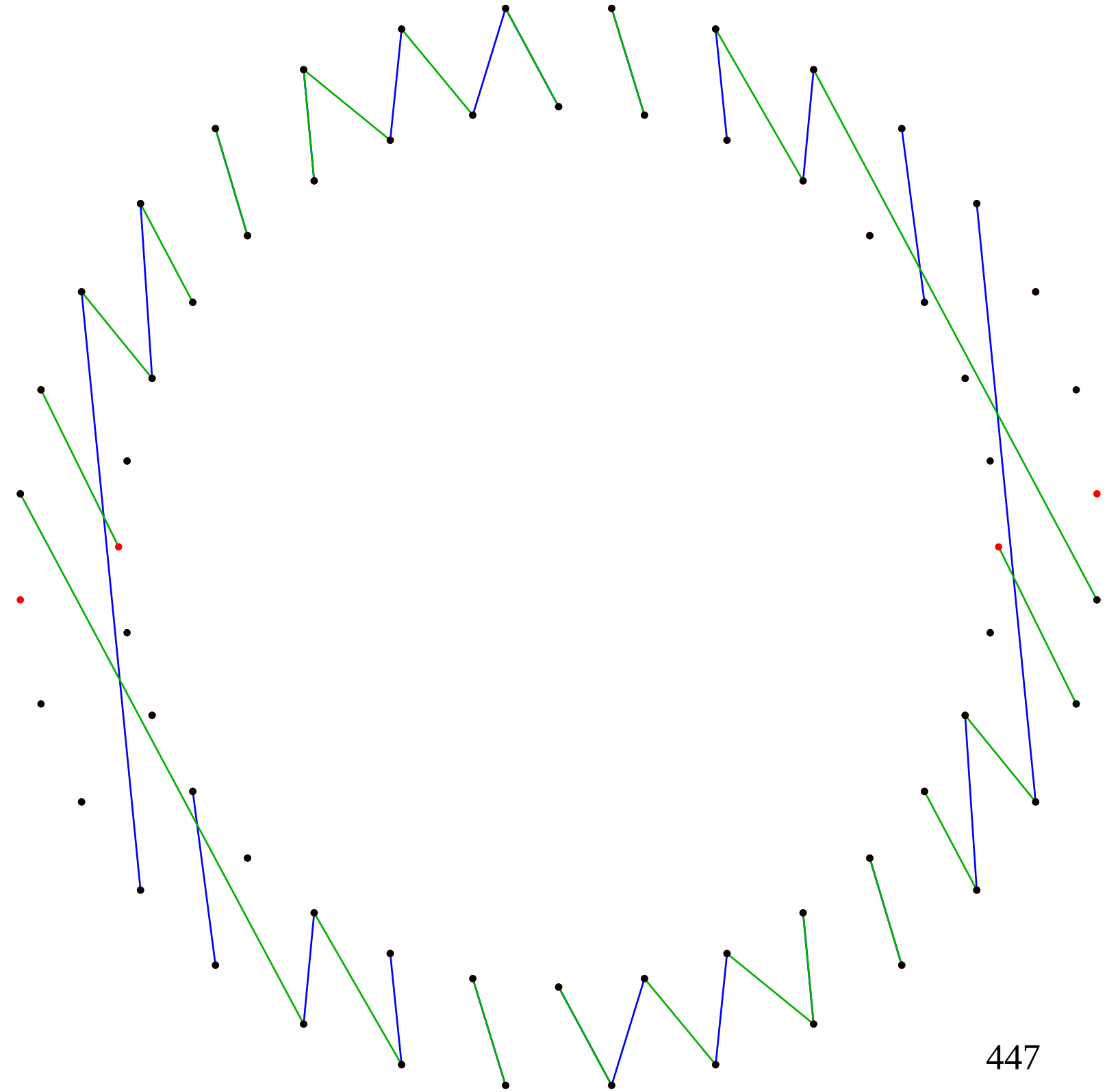
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 315423456765423143 5

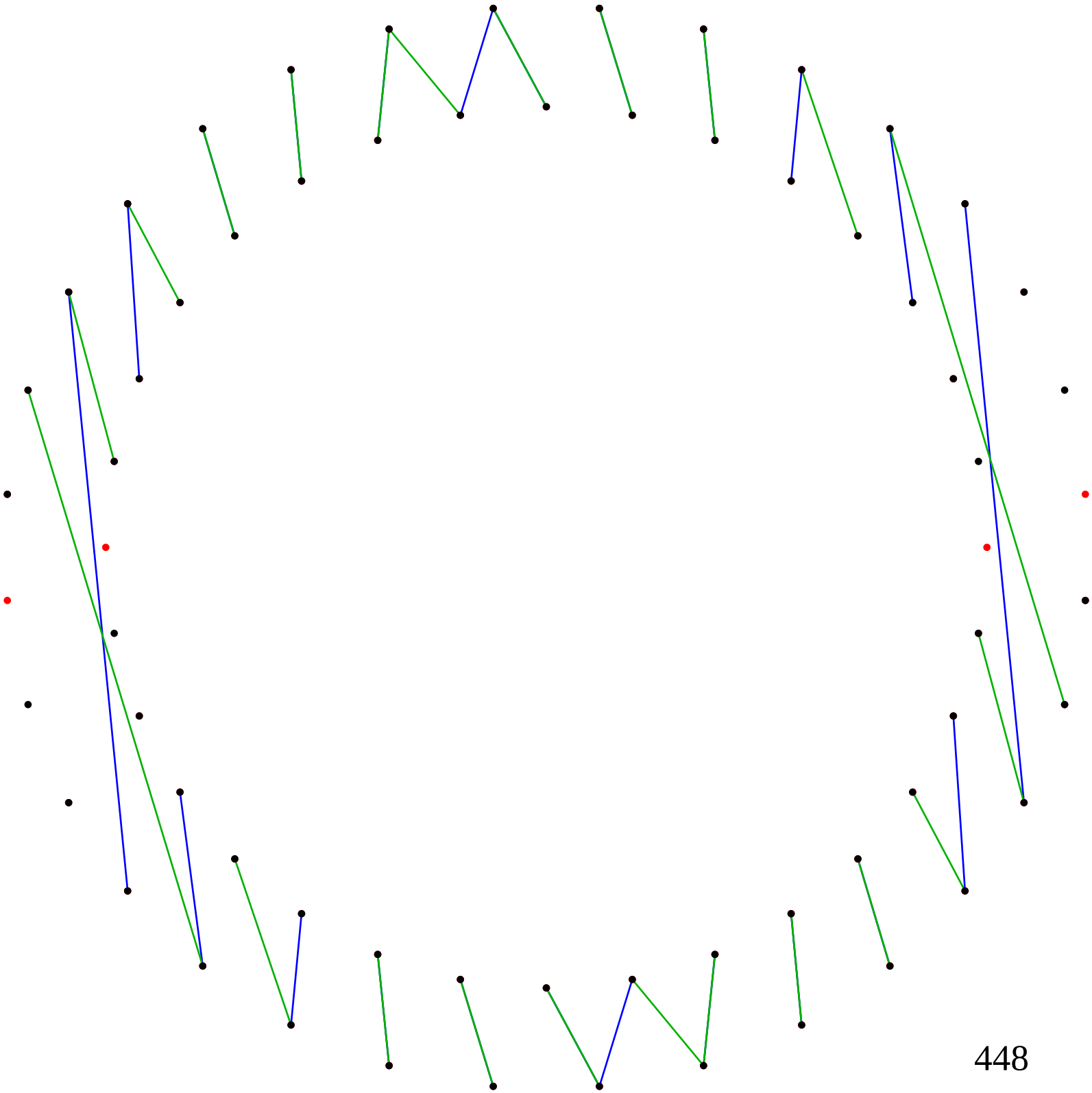
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 2345423

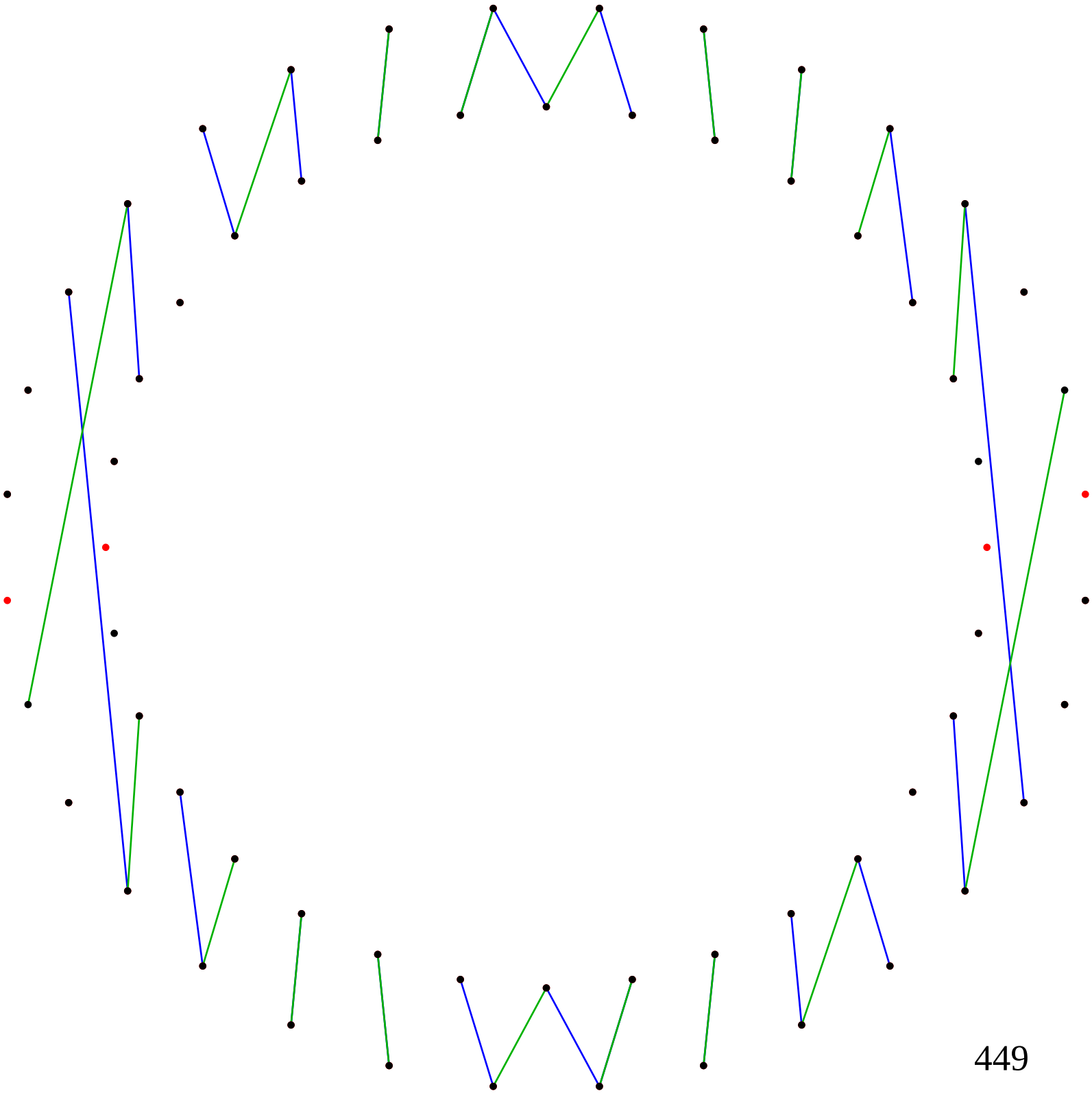
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 45654

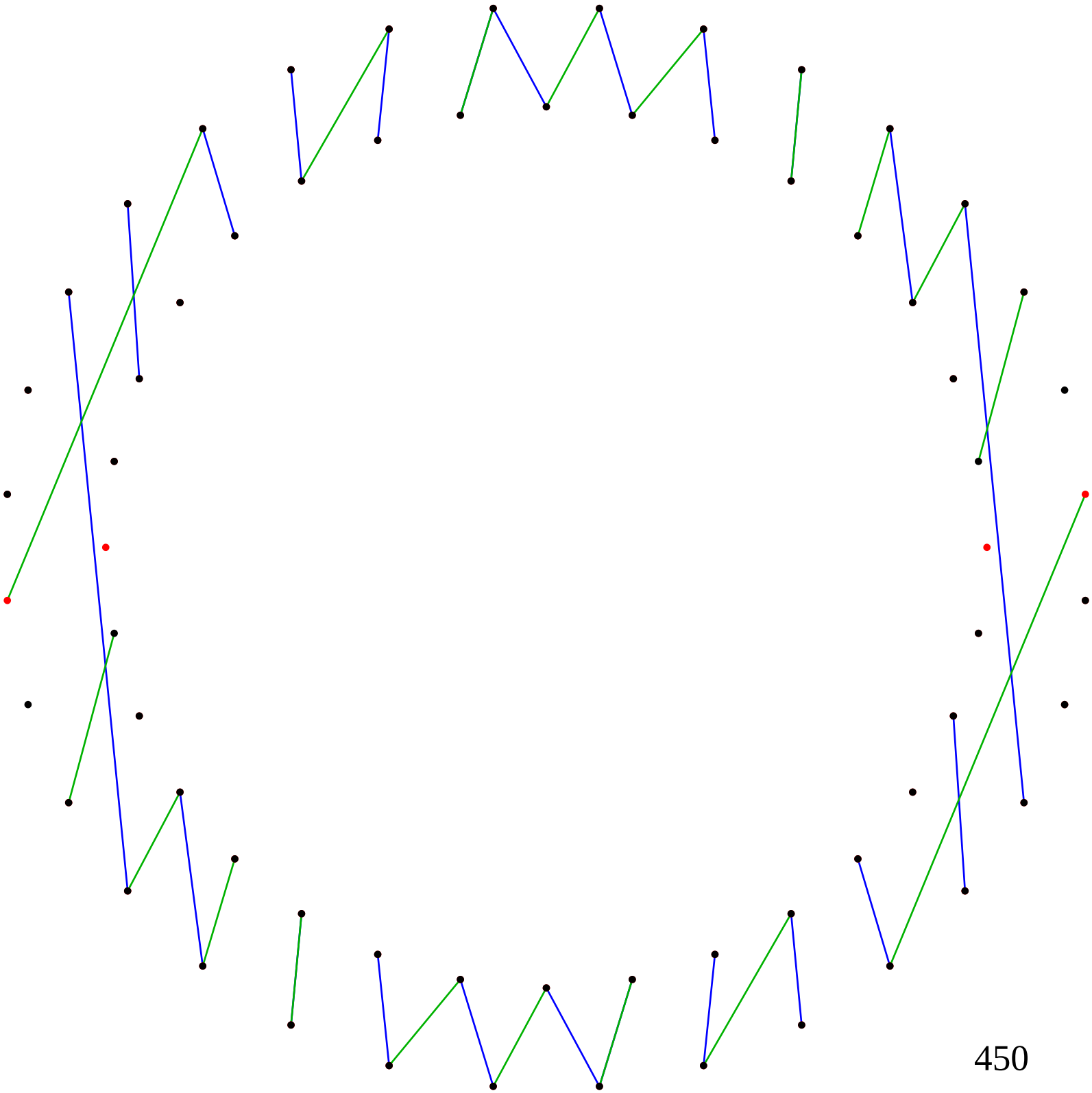
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 14234567876542314

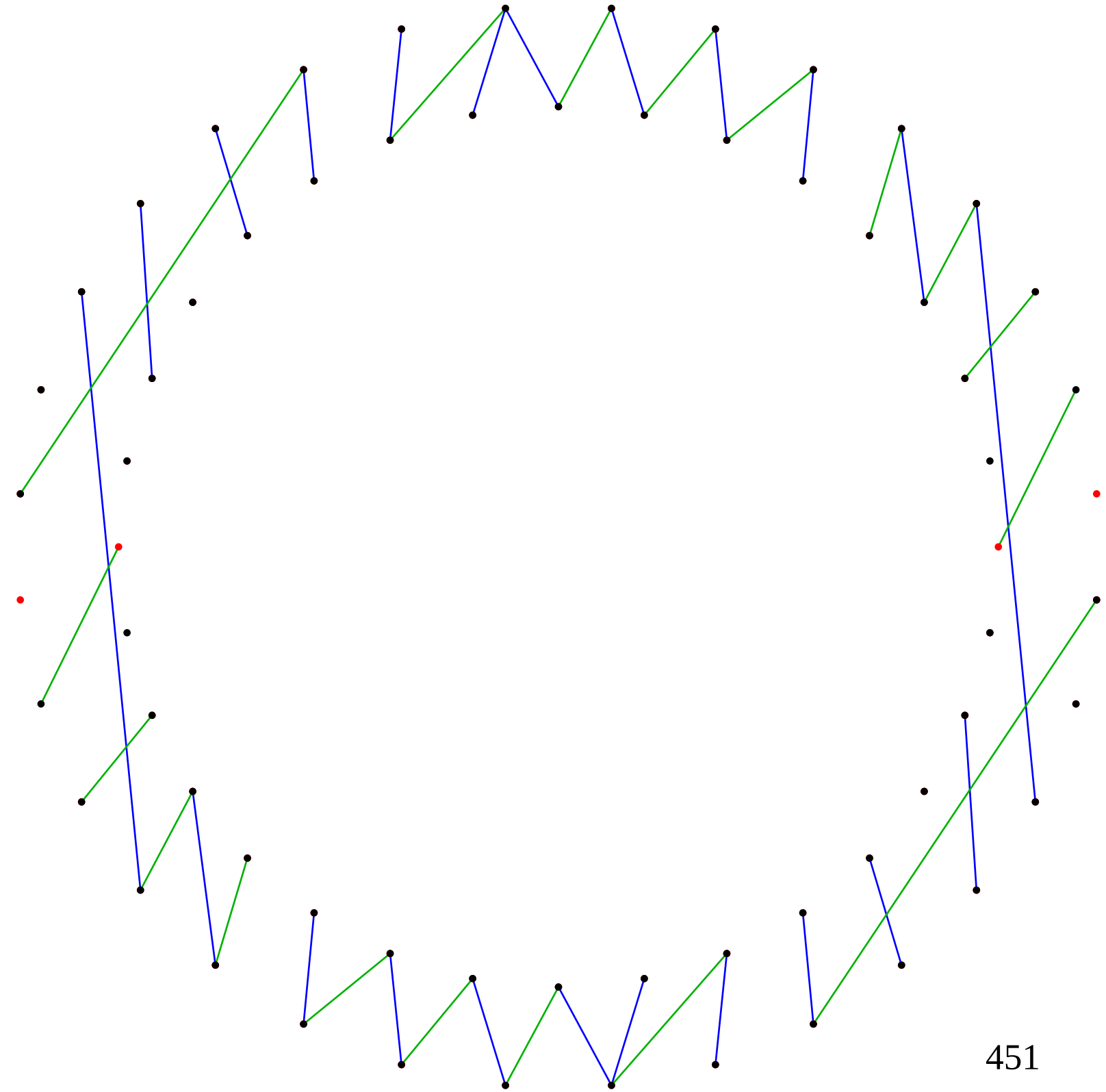
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 431654234567654231435 46

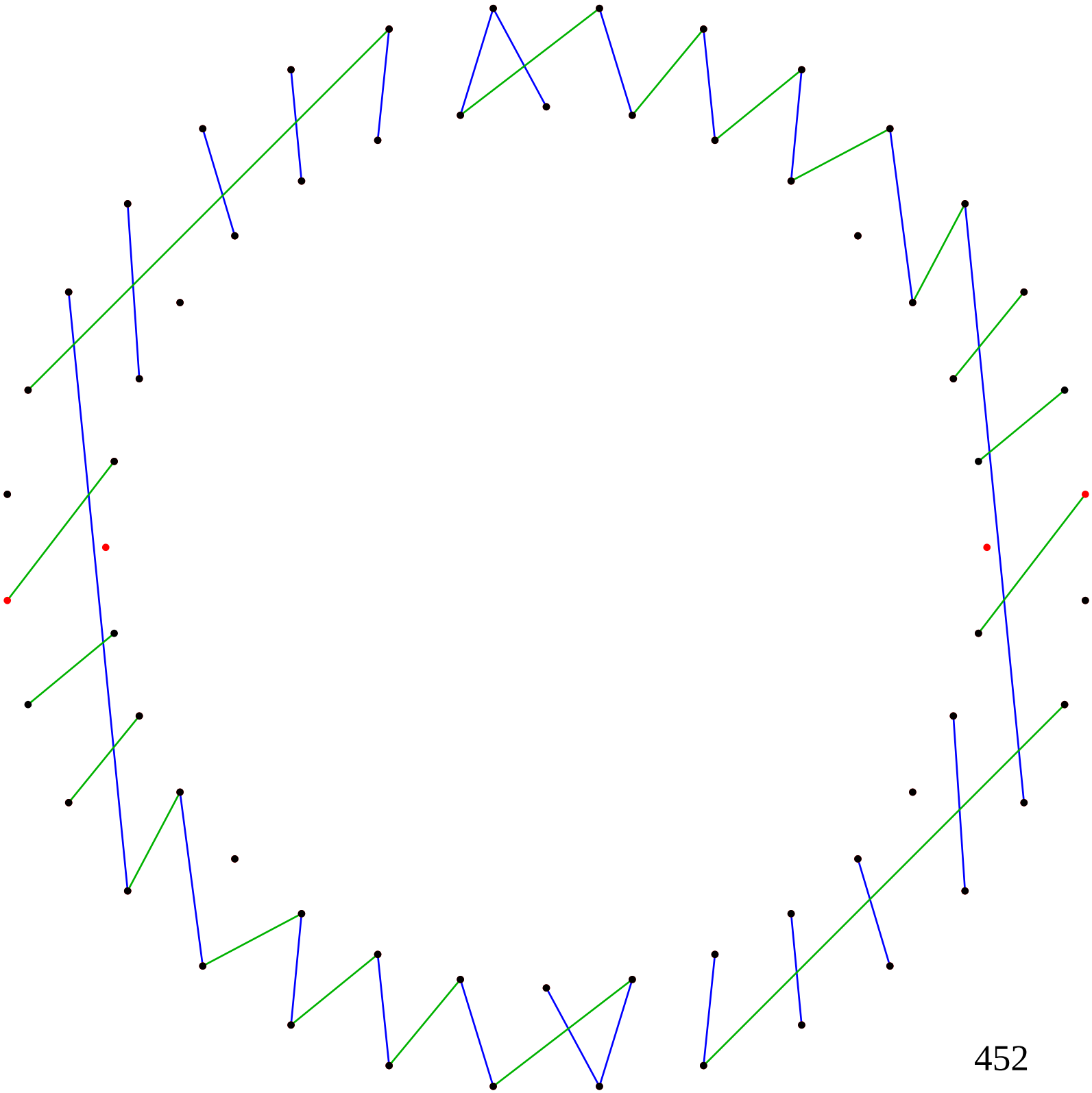
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 42543165423456787654231435426 54

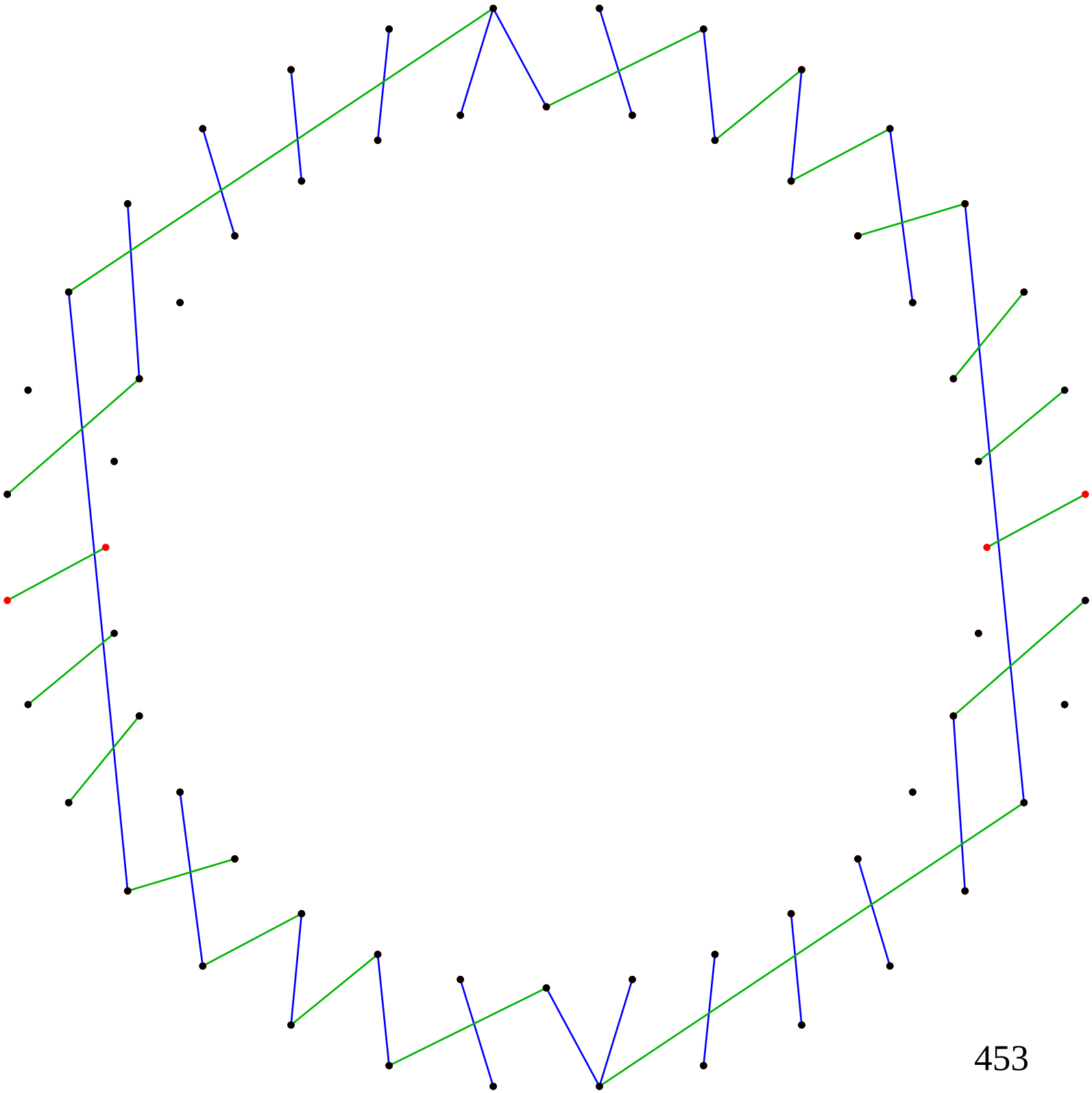
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 13426543176542345678765423143542654317 6

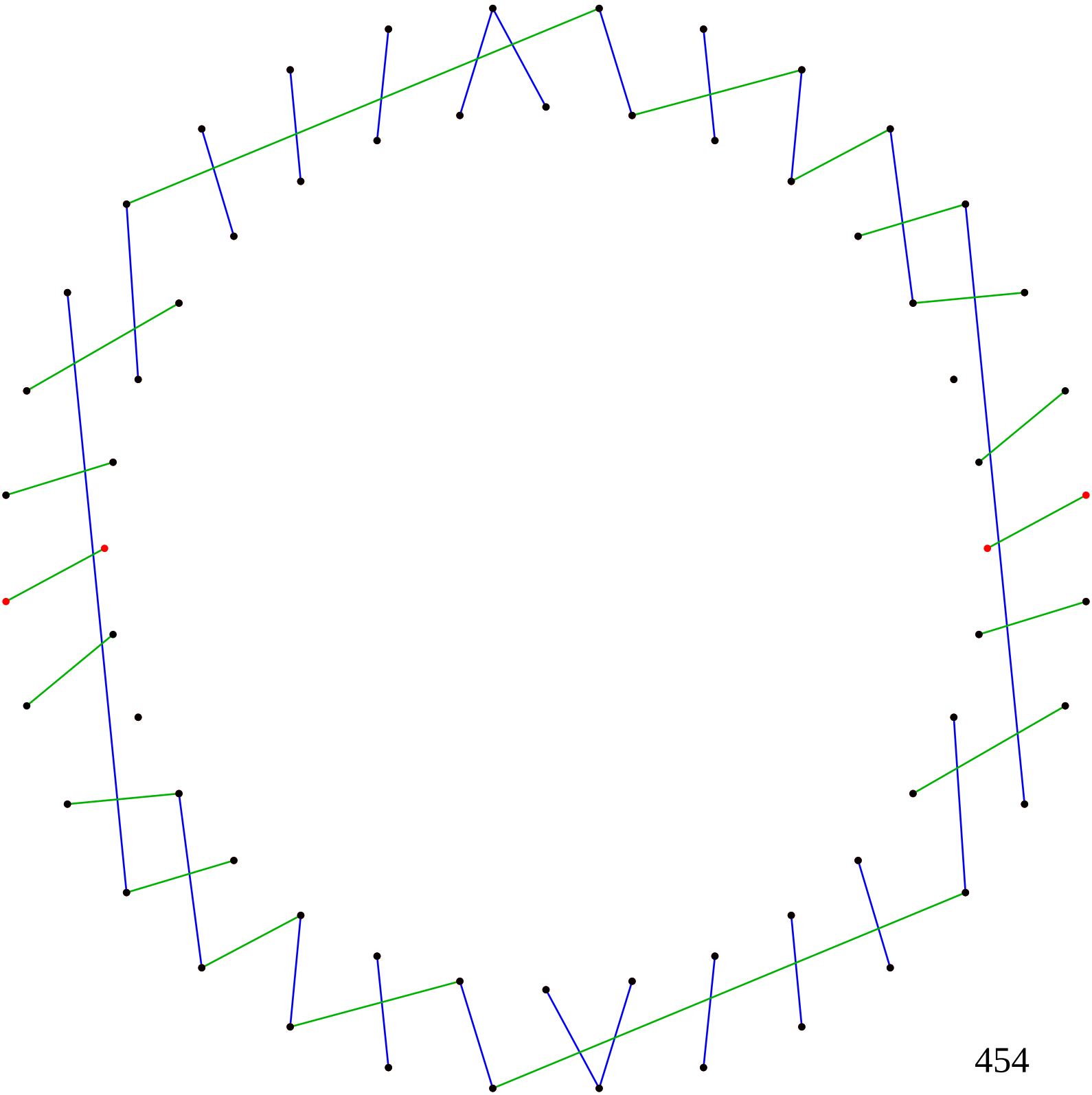
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 435426543176542345678765423143542654376 54

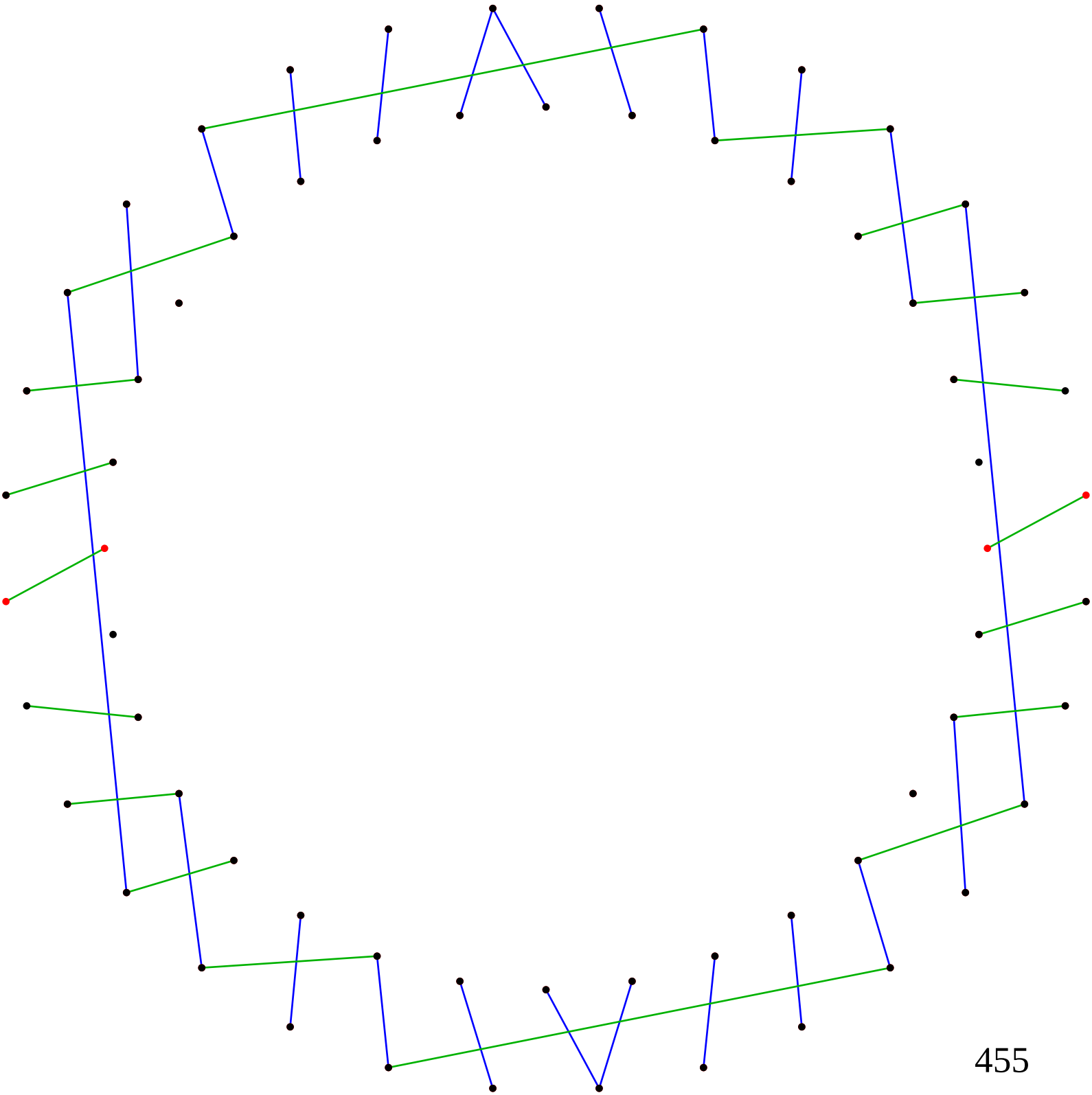
Incompatible [Degree 5]



Negative root for generator 4.

Positive root for 12435426543176542345678765423143542654317654

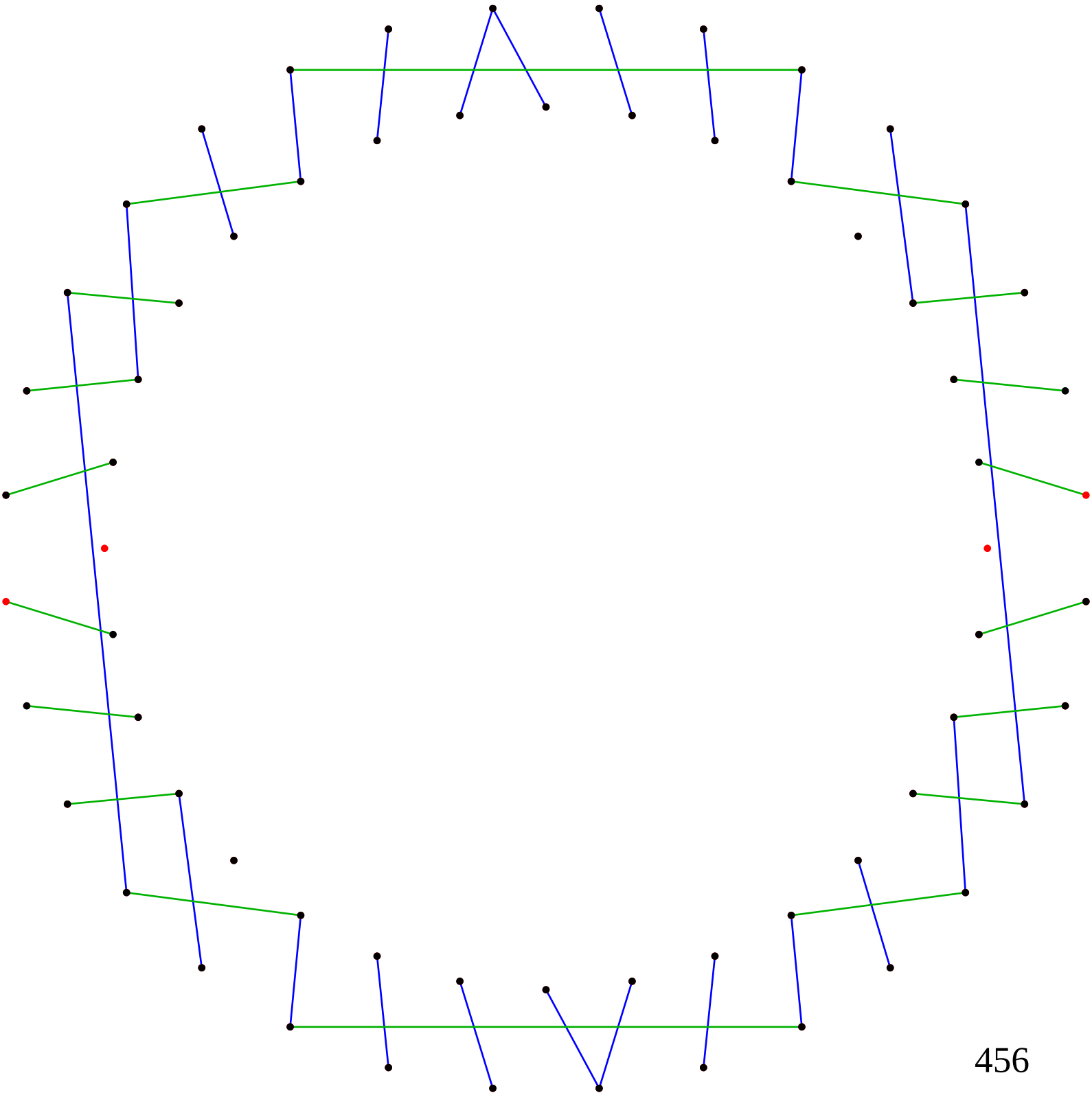
Incompatible [Degree 5]



Negative root for generator 4.

Positive root for 3143542654317654234567876542314354265431765 43

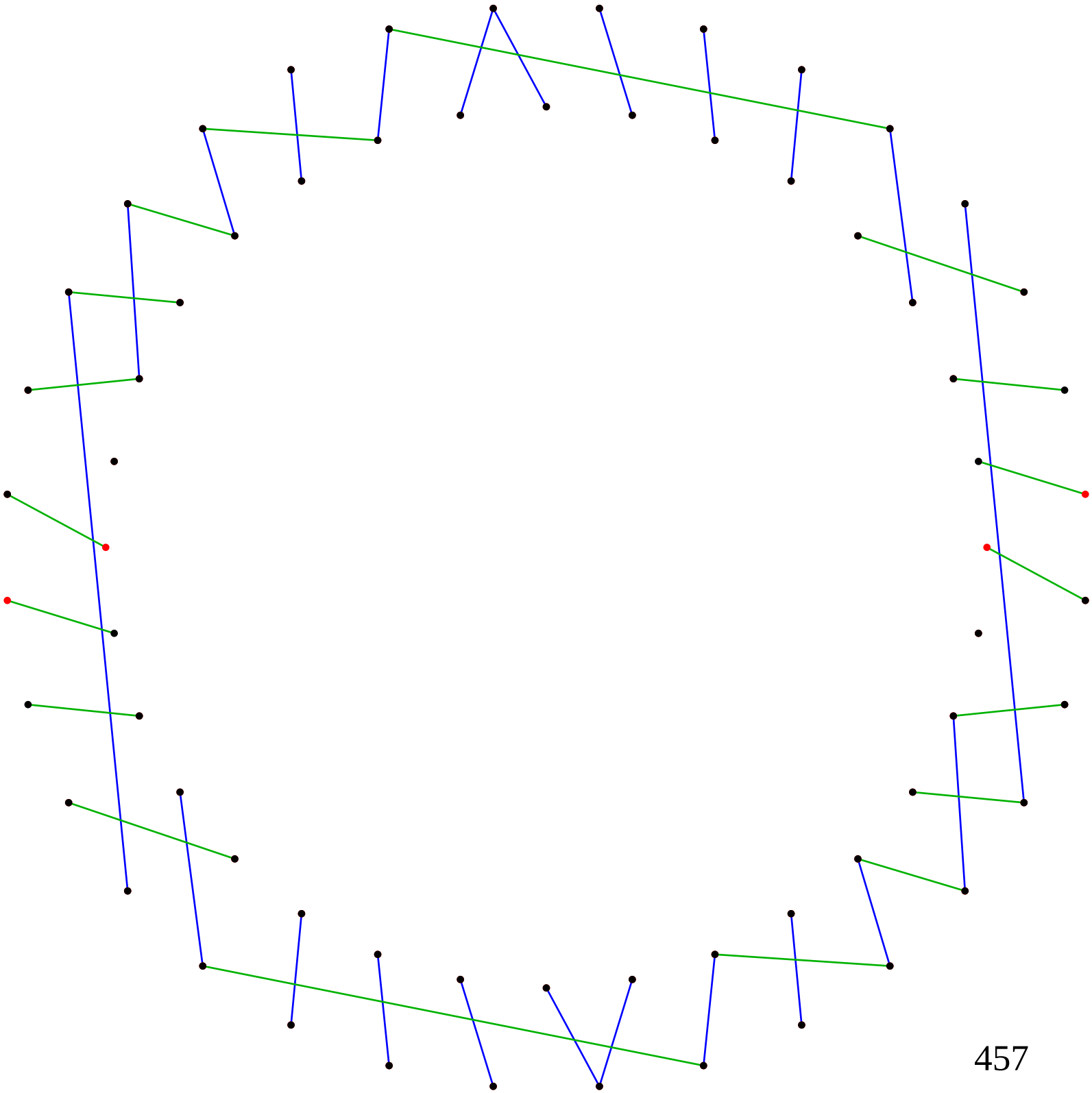
Incompatible [Degree 5]



Negative root for generator 4.

Positive root for 24354265431765423456787654231435426543765 42

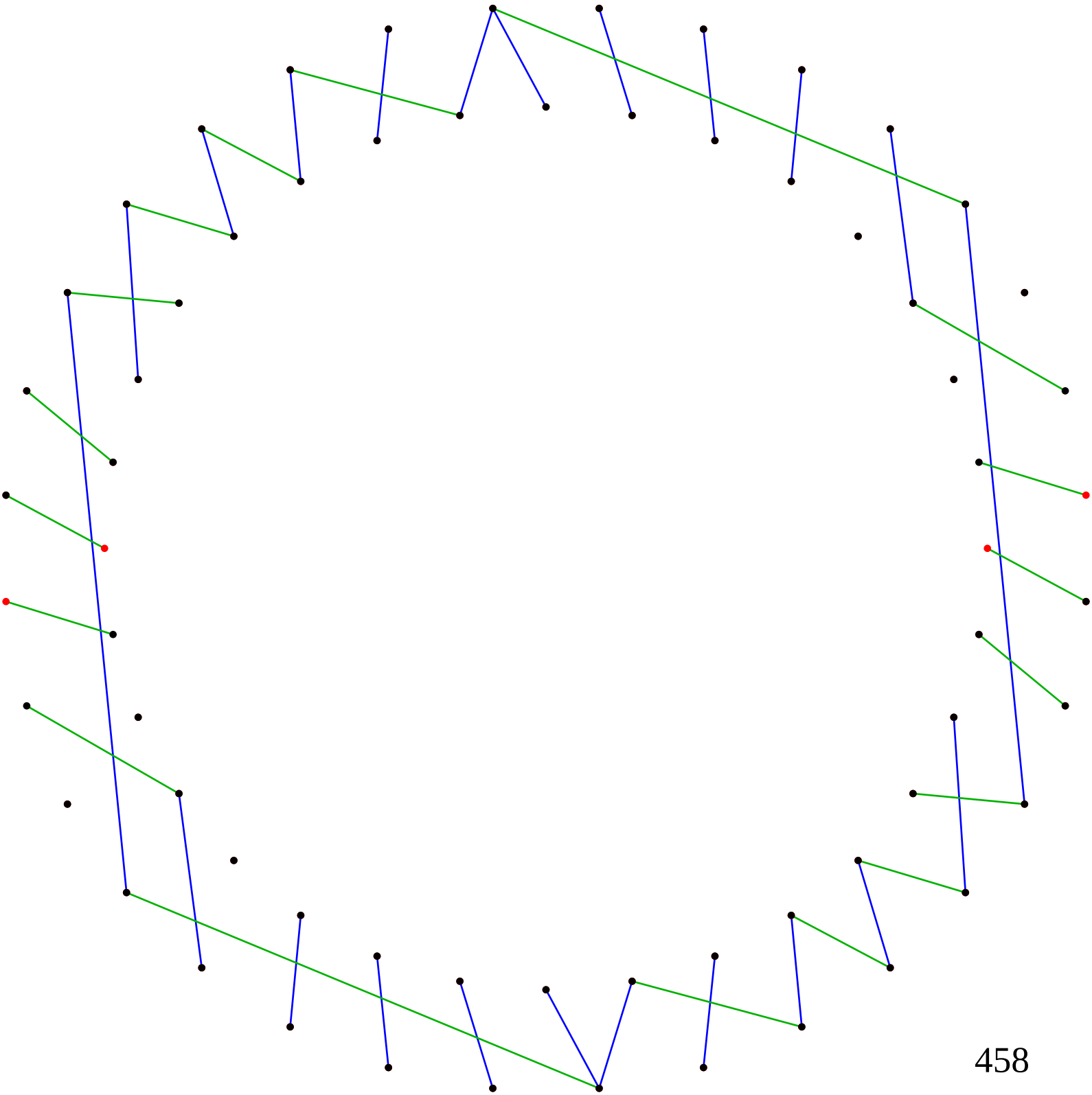
Incompatible [Degree 5]



Negative root for generator 4.

Positive root for 13542654317654234567876542314354265431765

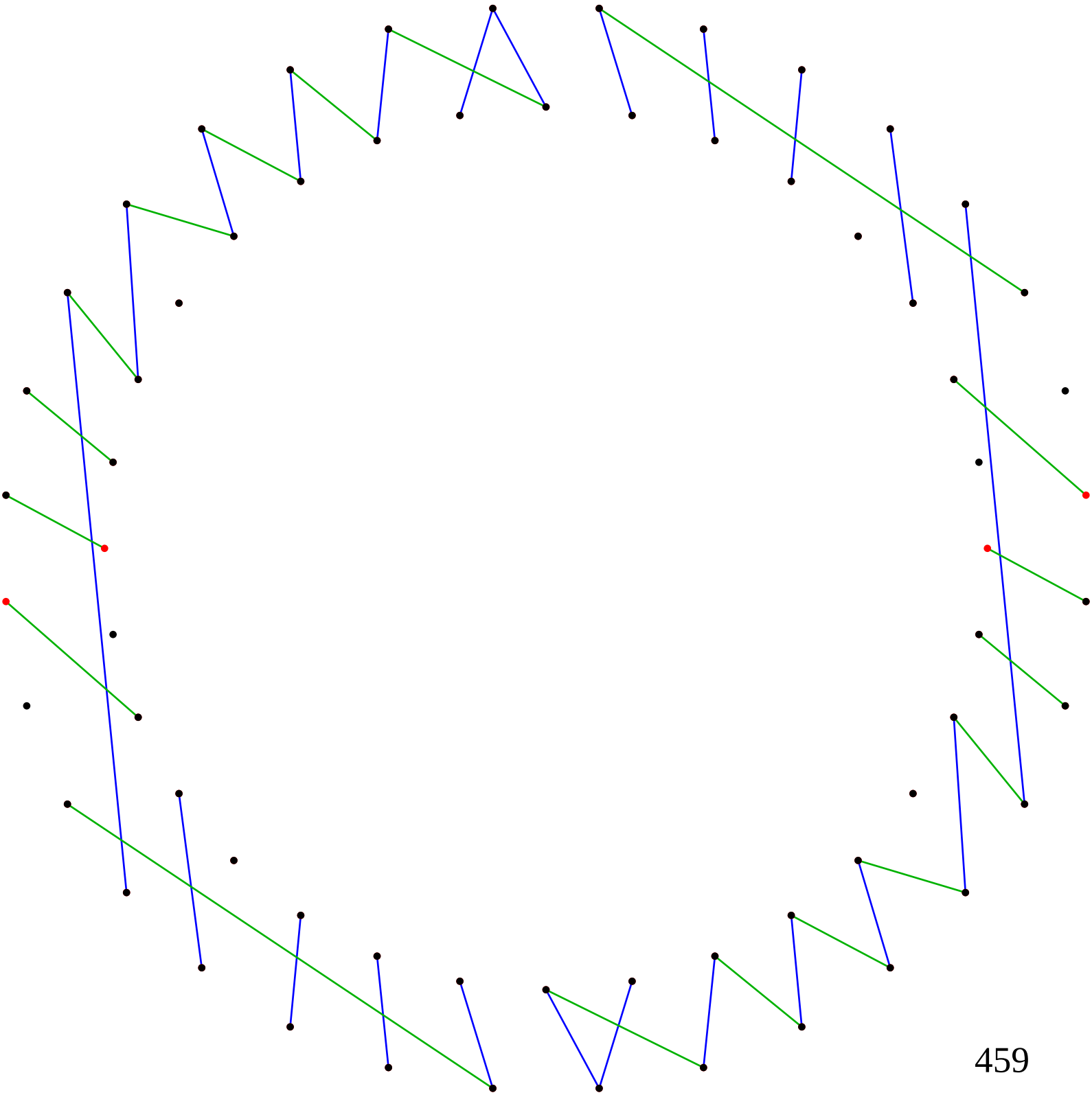
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 3425431765423456787654231435426543 7

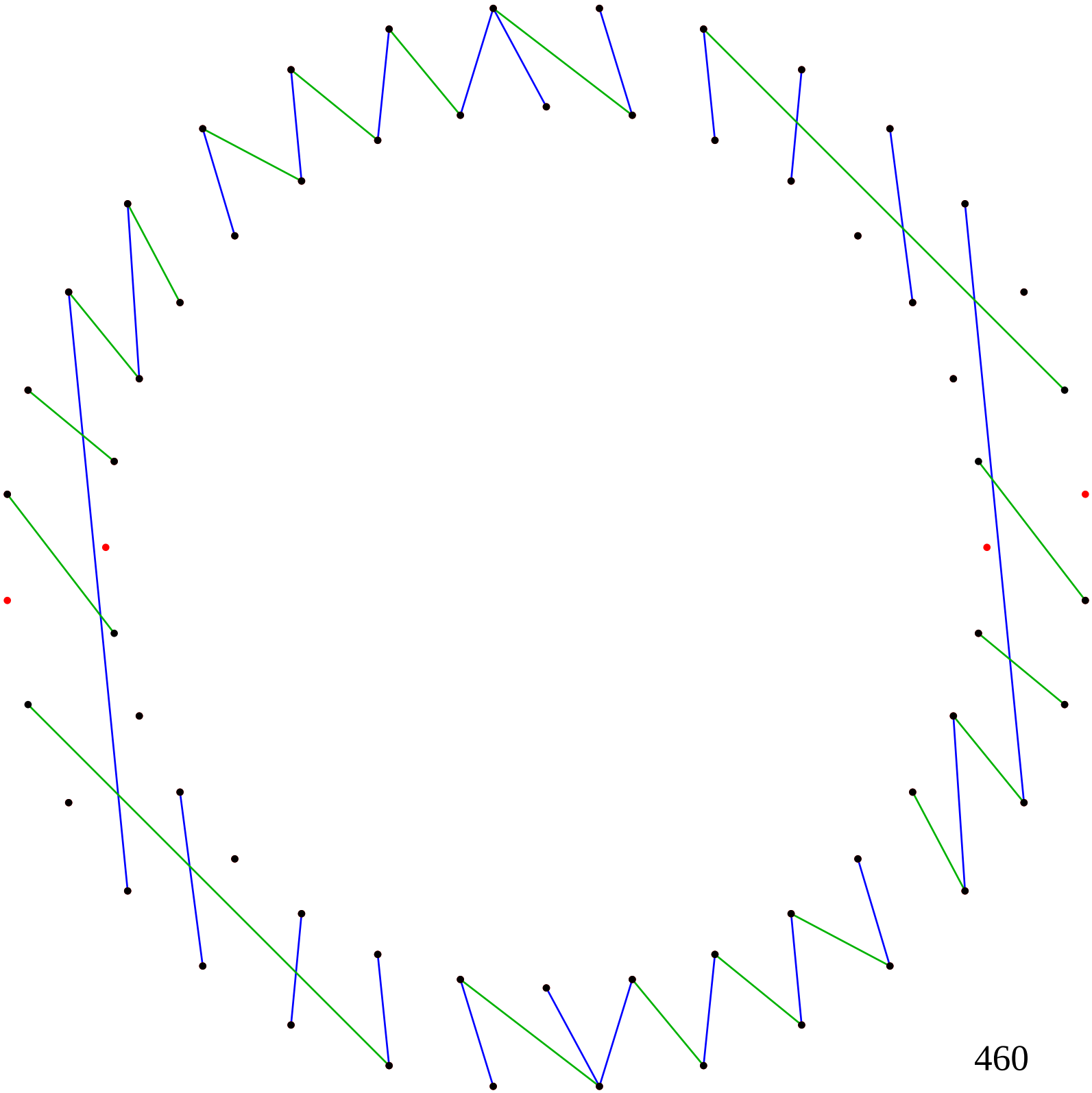
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 254316542345676542314354265

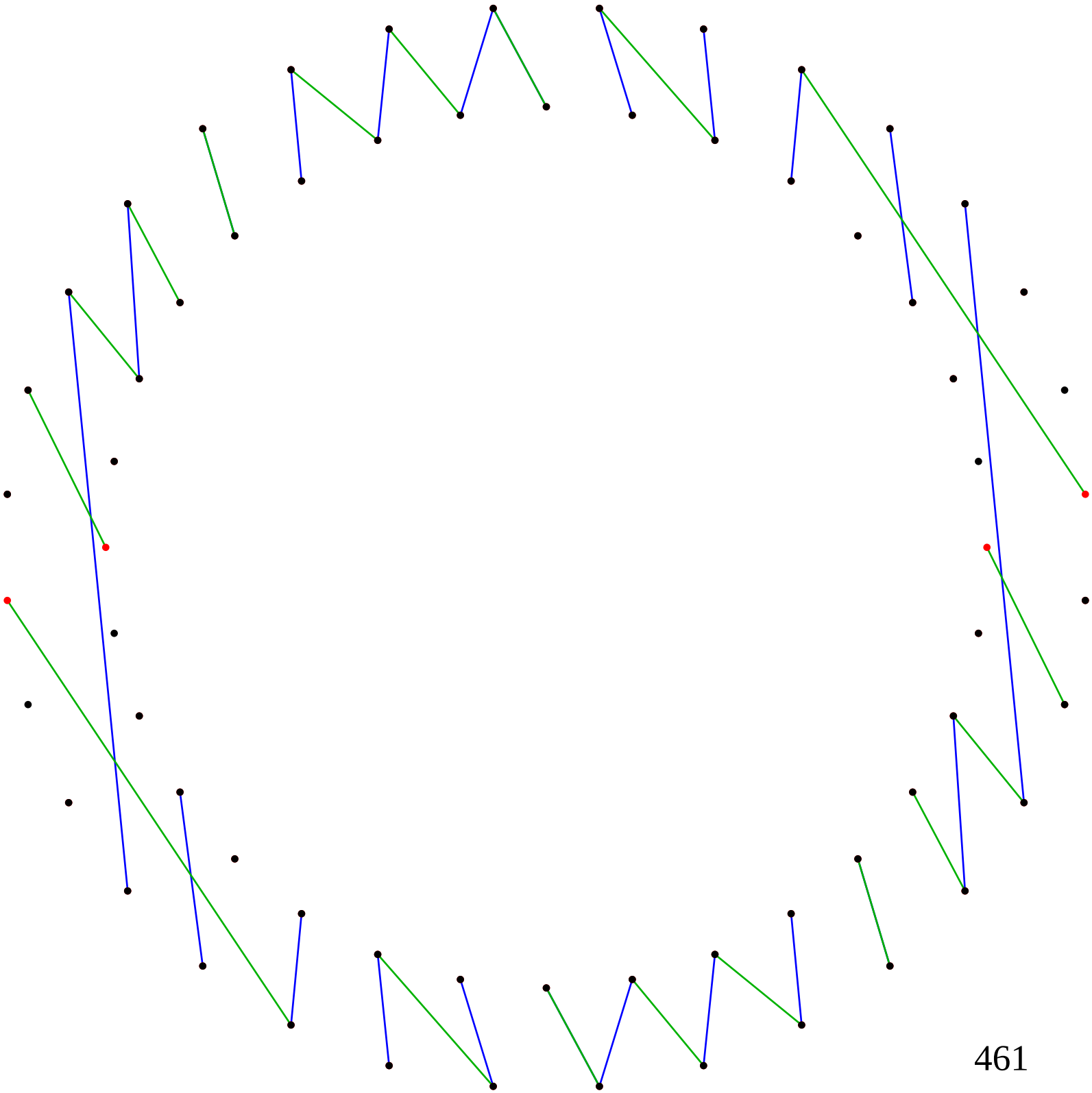
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 315423456787654231435

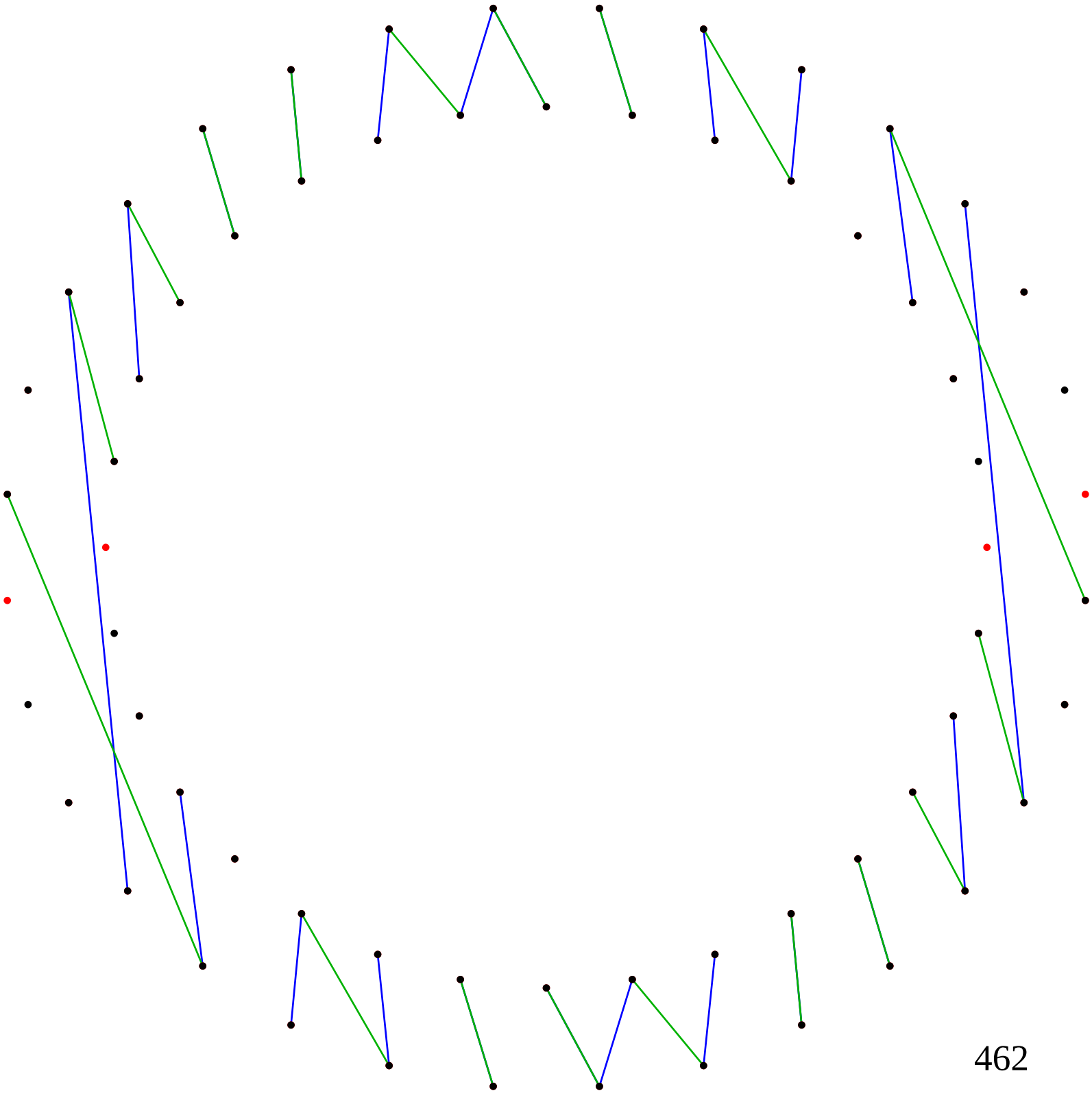
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 23456765423

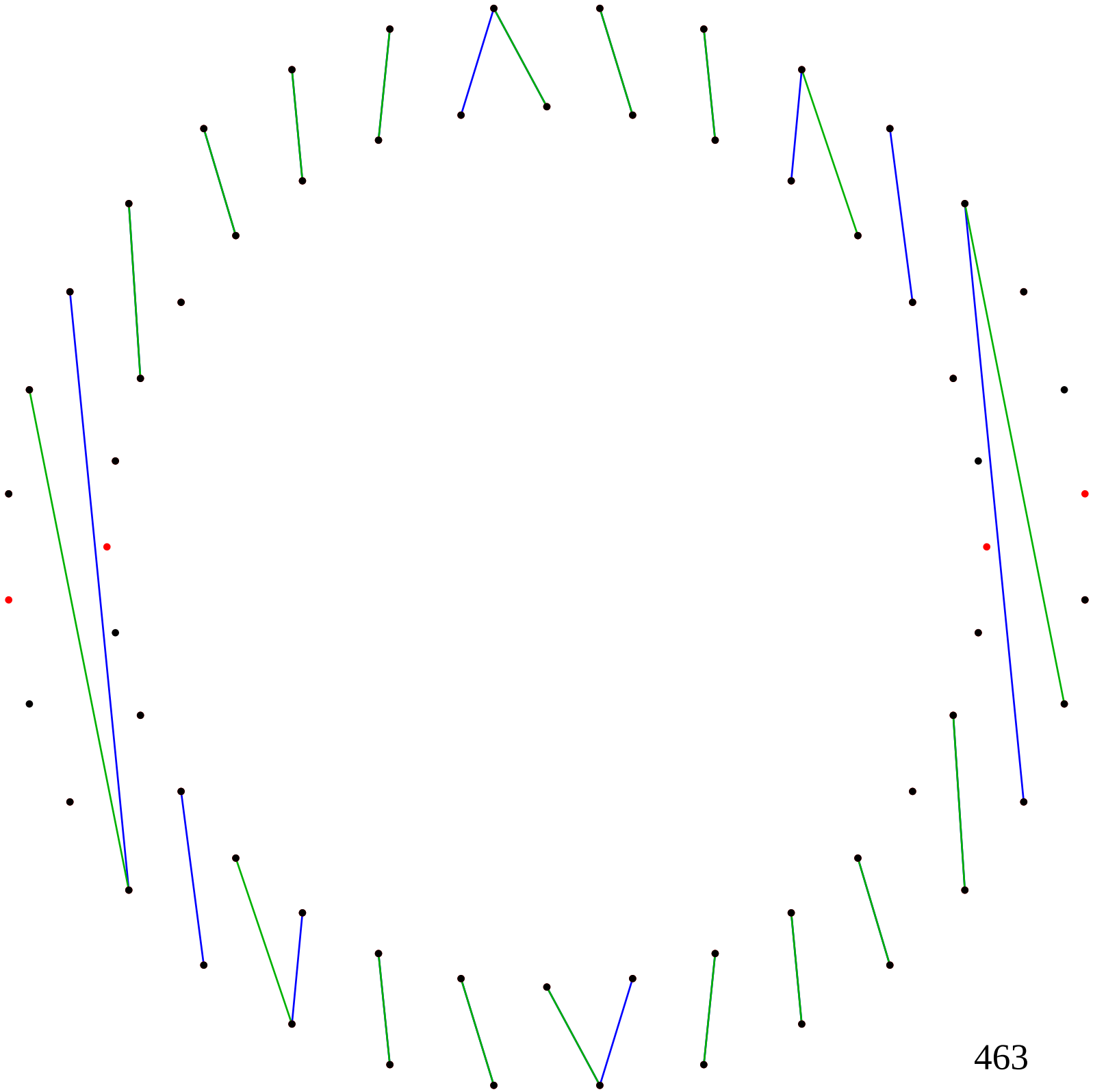
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 5

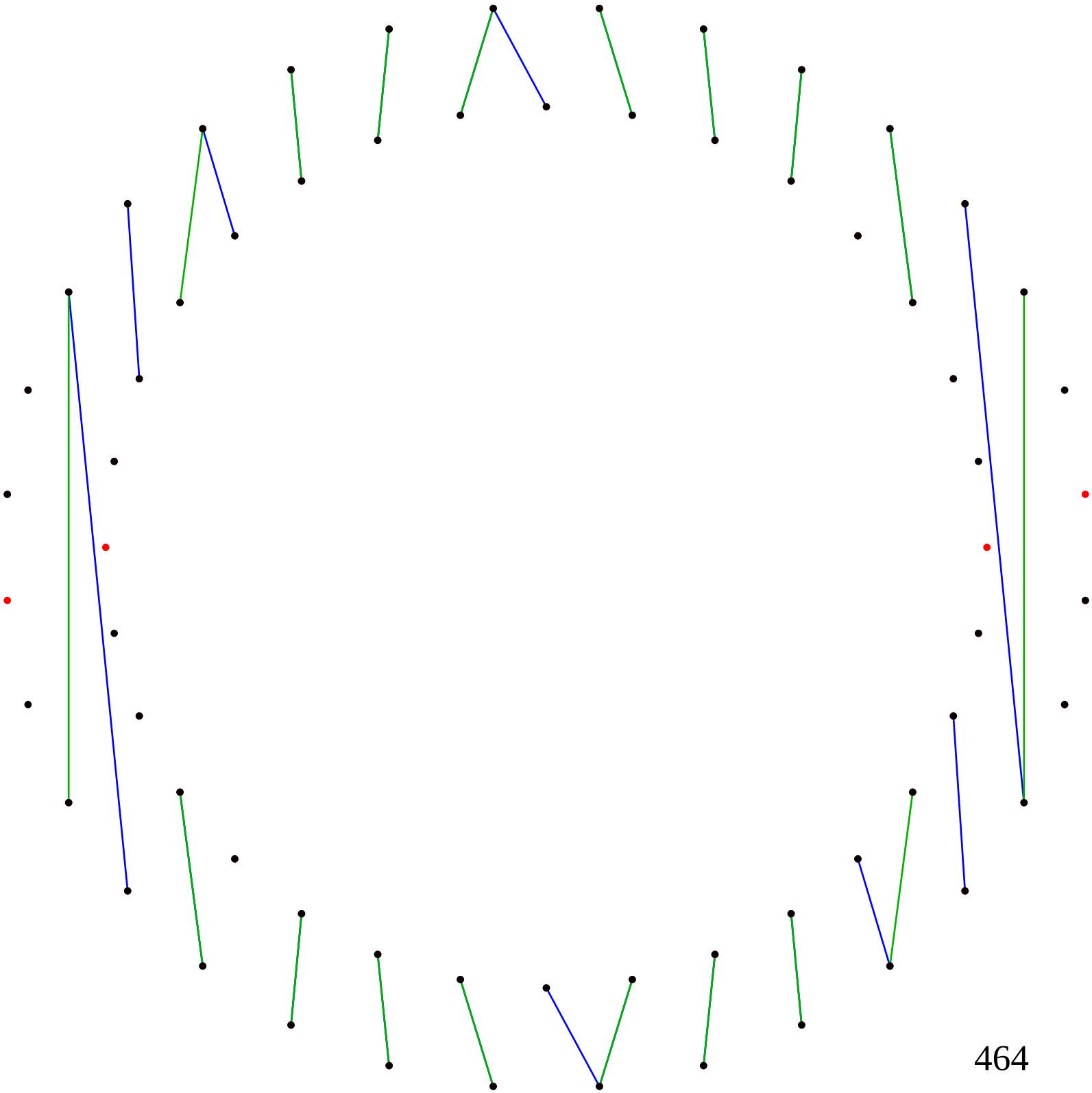
Compatible



Negative root for generator 4.

Negative root for generator 5.

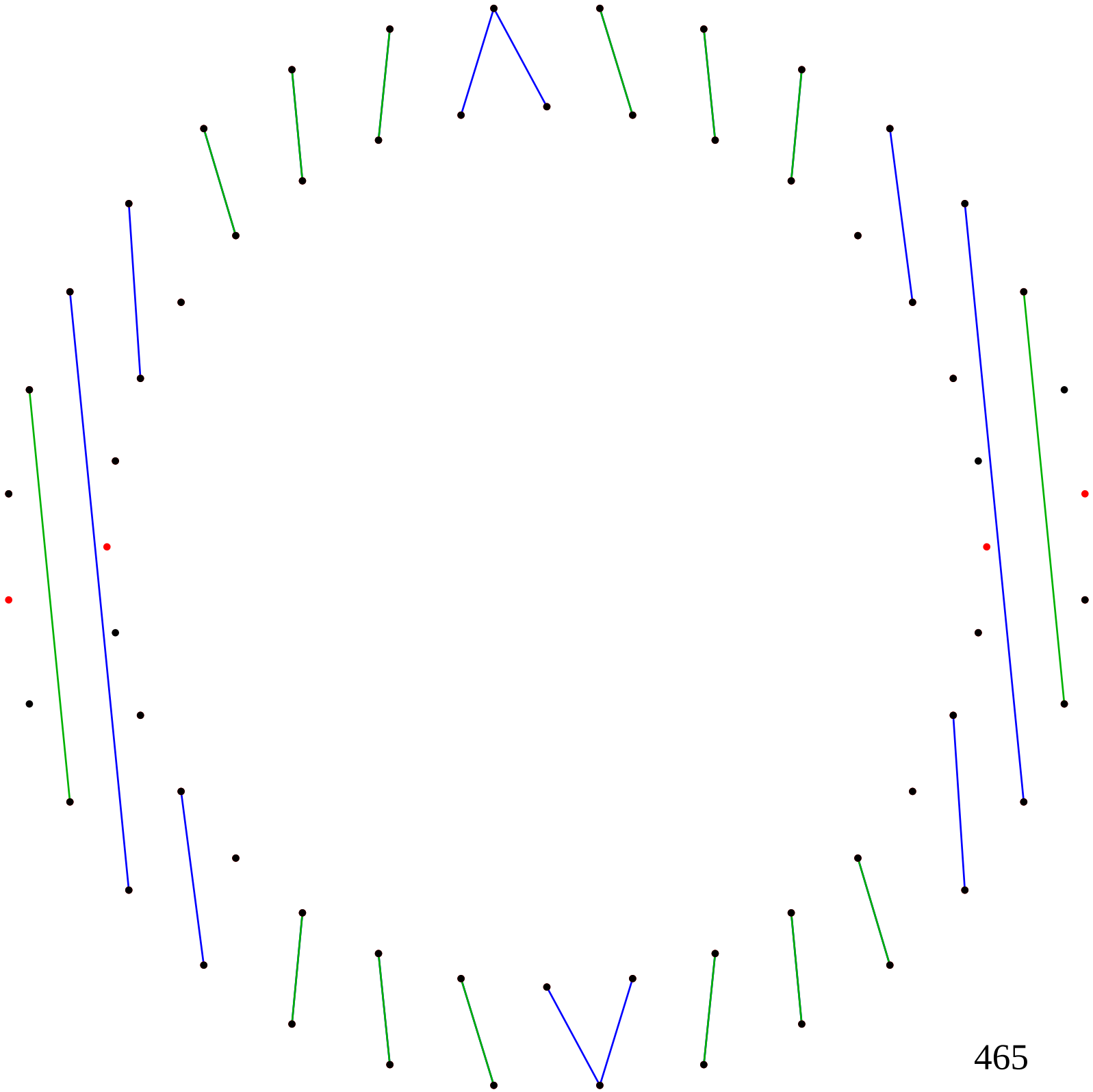
Compatible



Negative root for generator 4.

Negative root for generator 6.

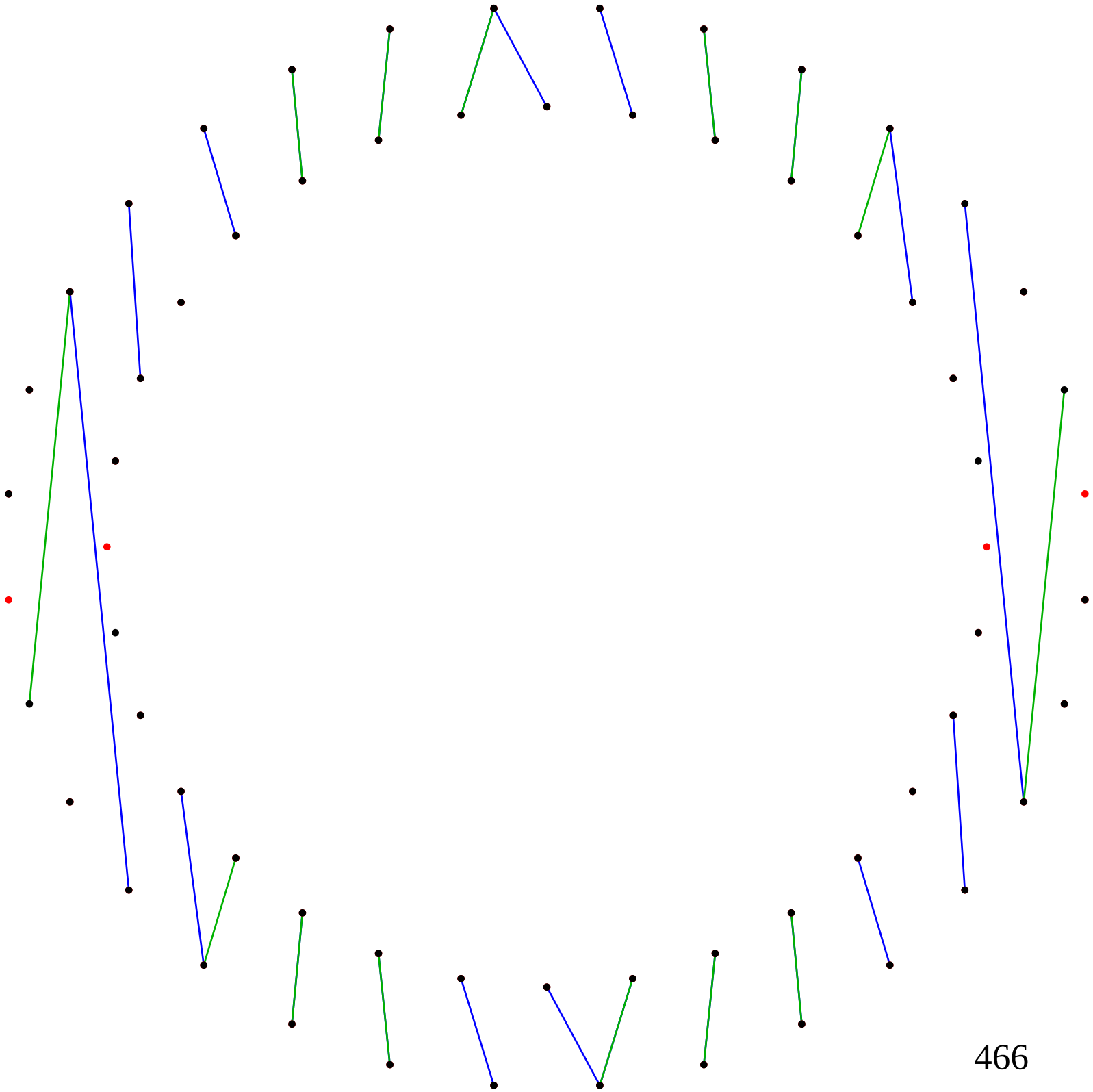
Compatible



Negative root for generator 4.

Positive root for 6

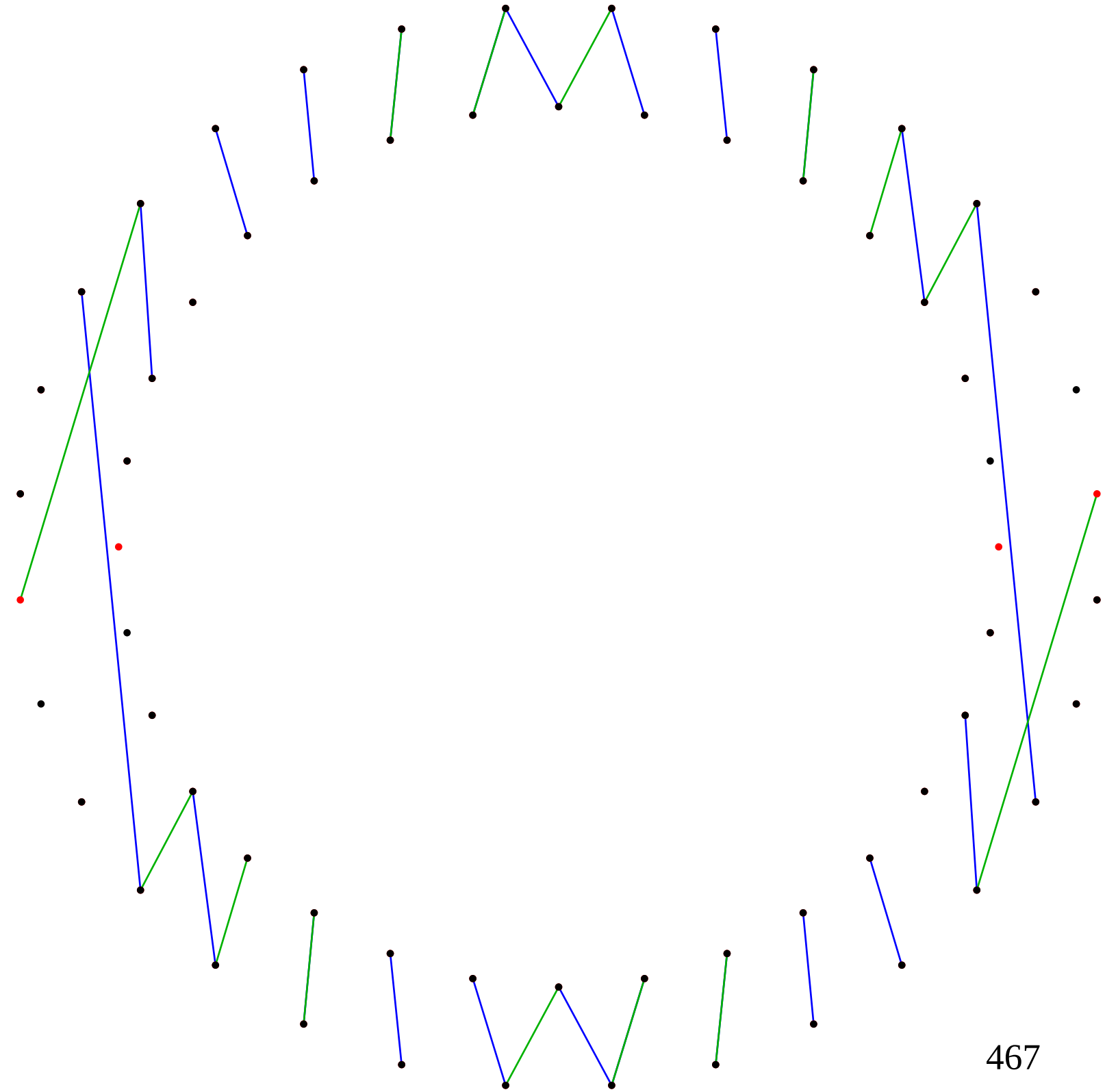
Compatible



Negative root for generator 4.

Positive root for 456787654

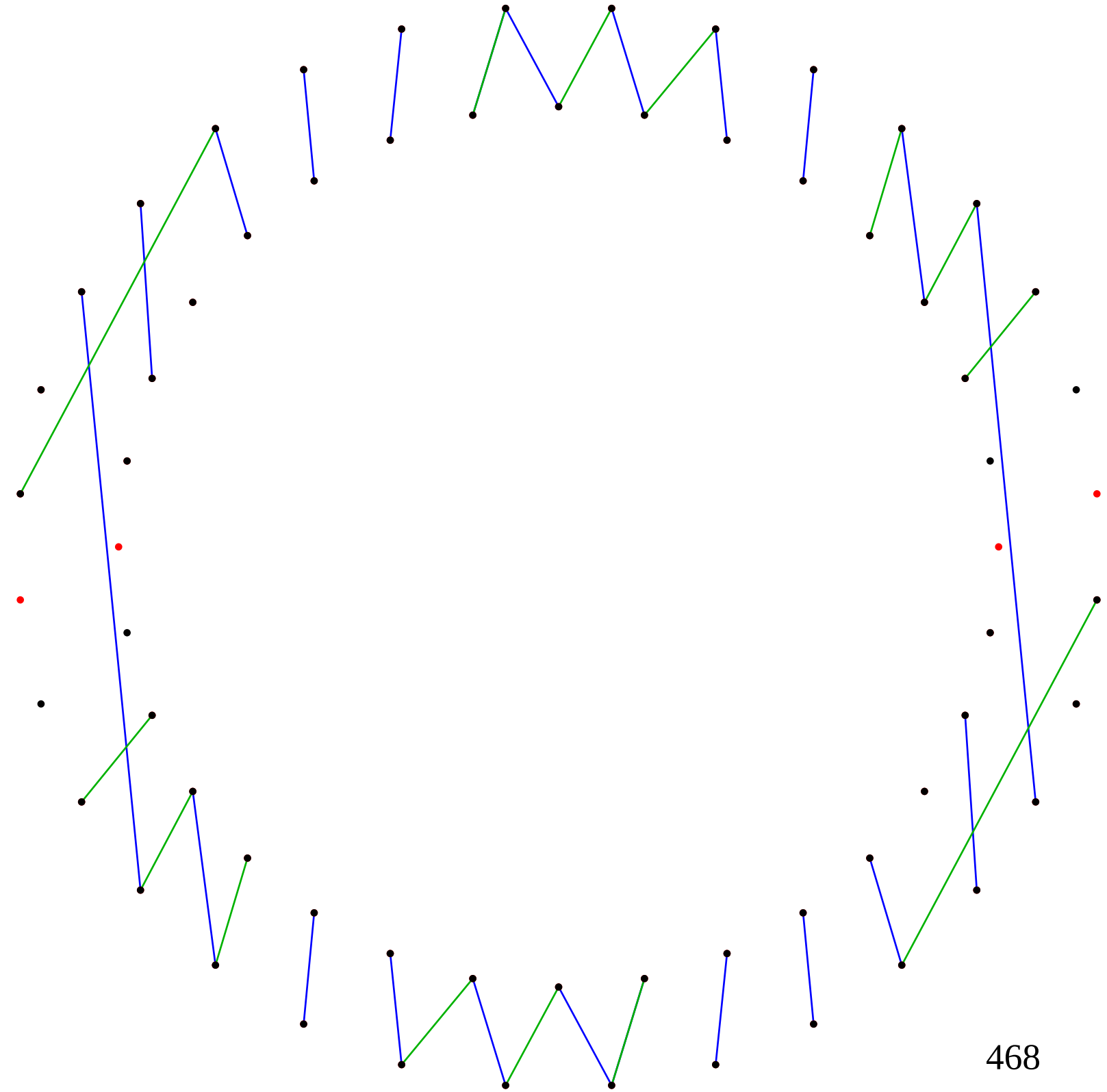
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 142345676542314

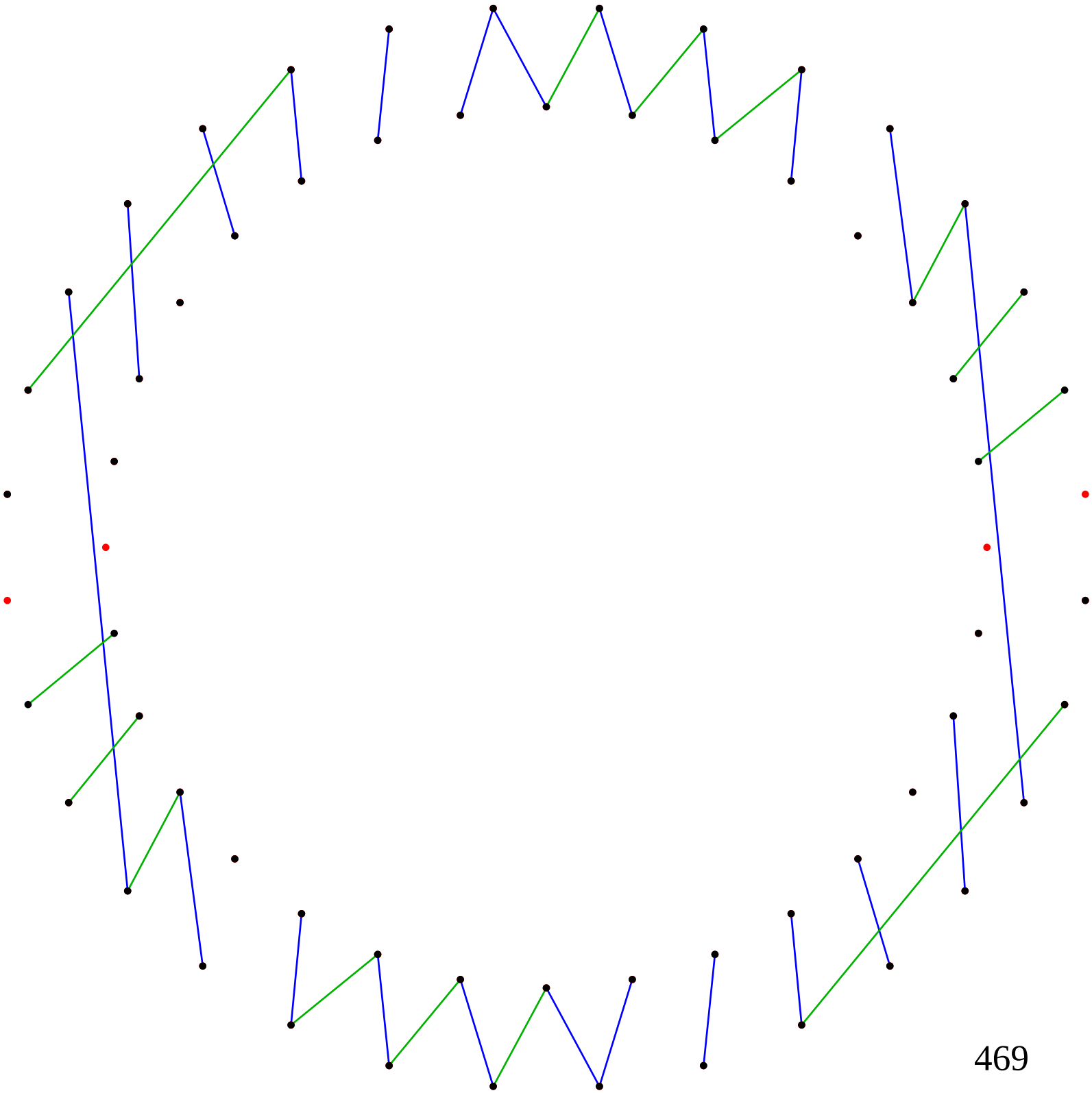
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 431542345654231435 4

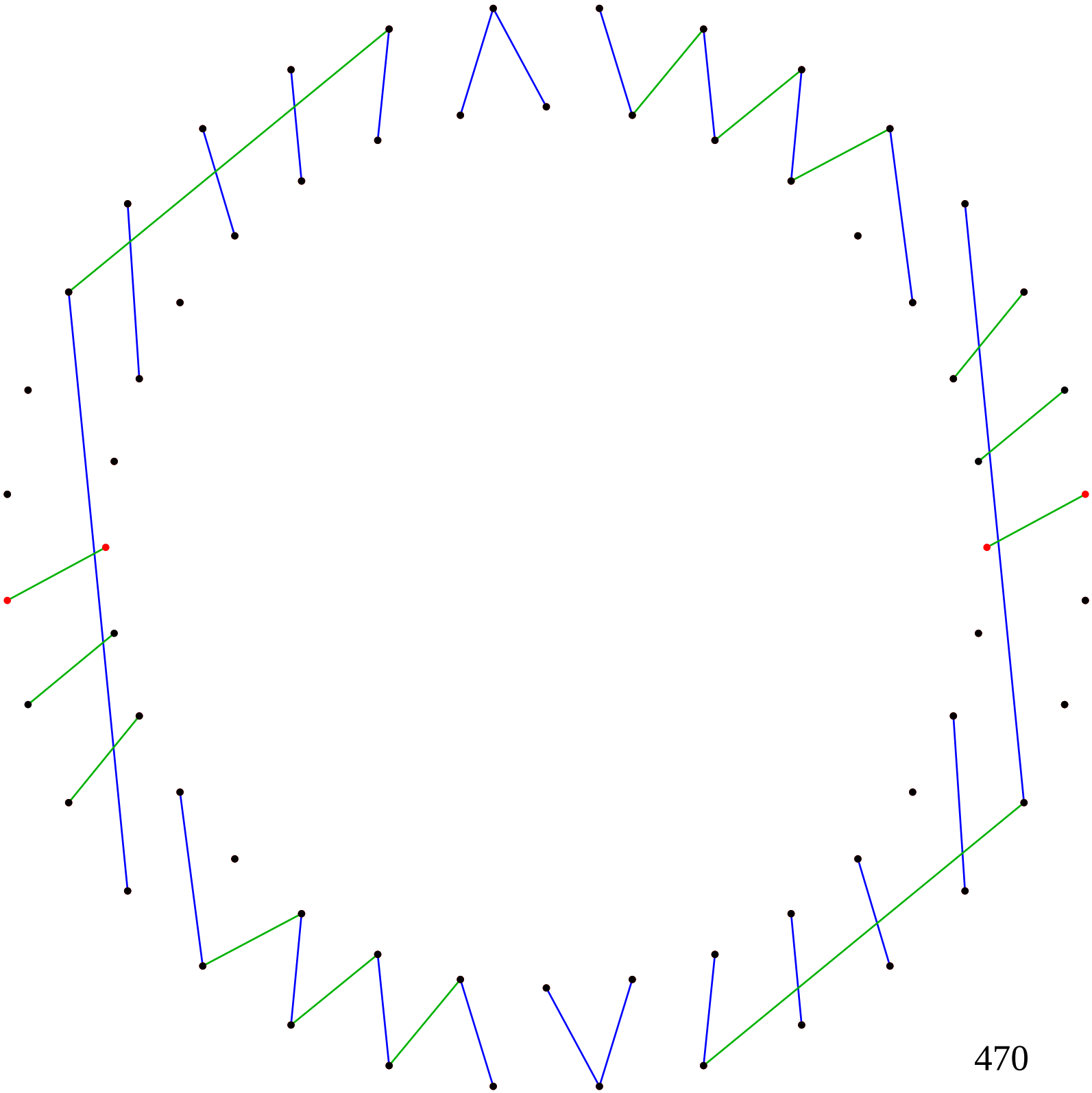
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 24316542345678765423143542 6

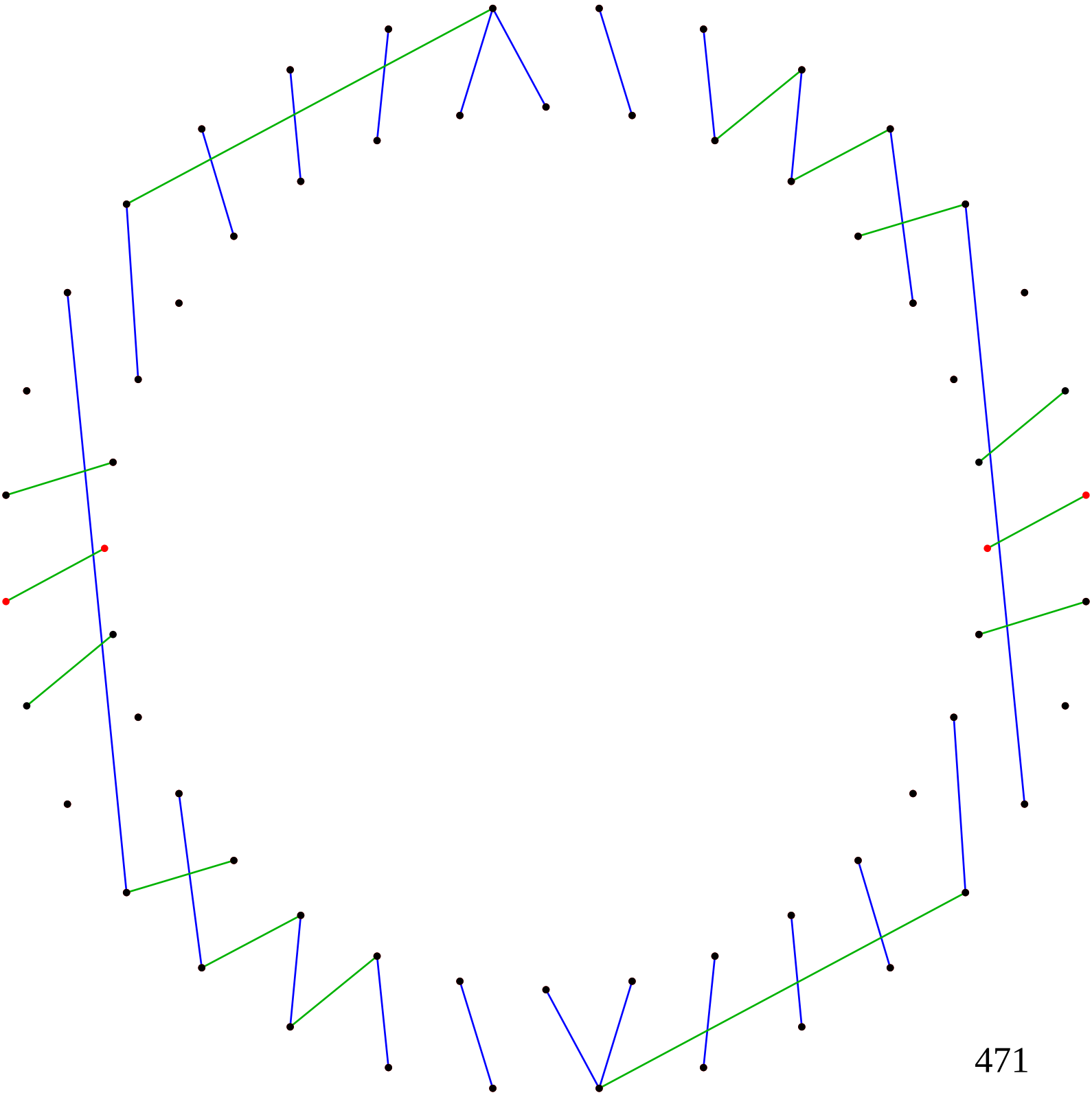
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 654317654234567876542314354657 6

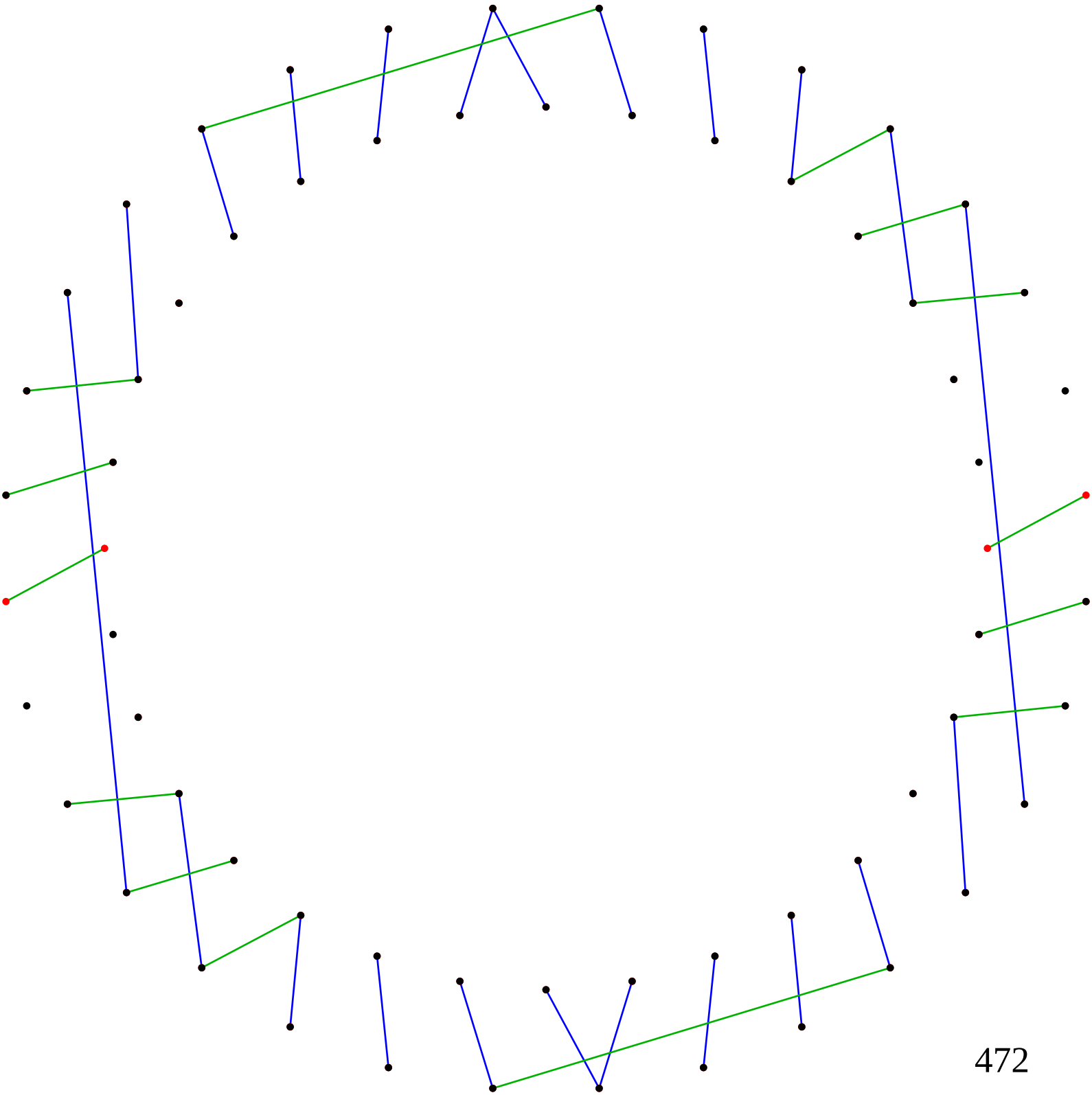
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 42543176542345678765423143542654 7

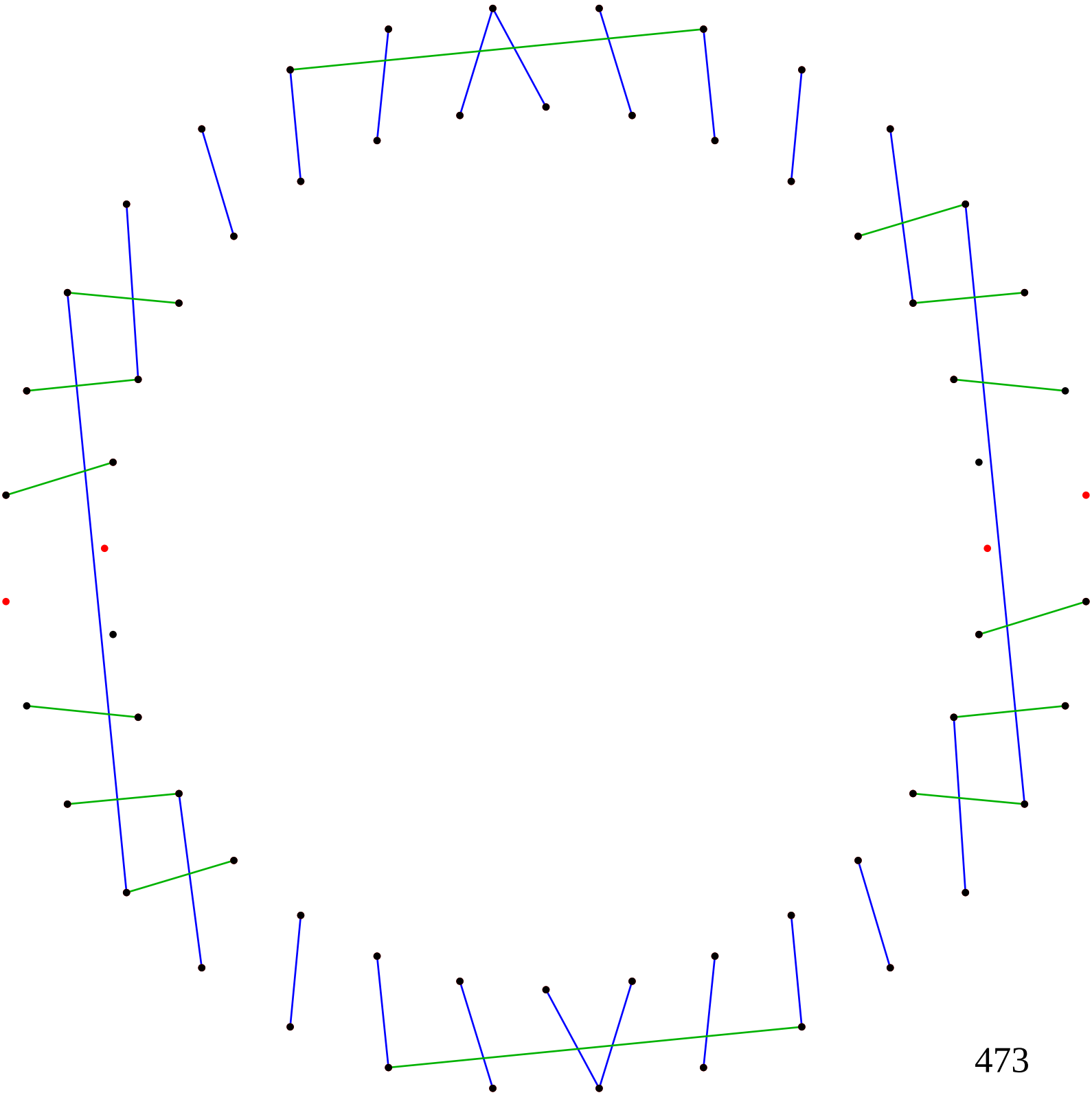
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 13425431654234567654231435426543 1

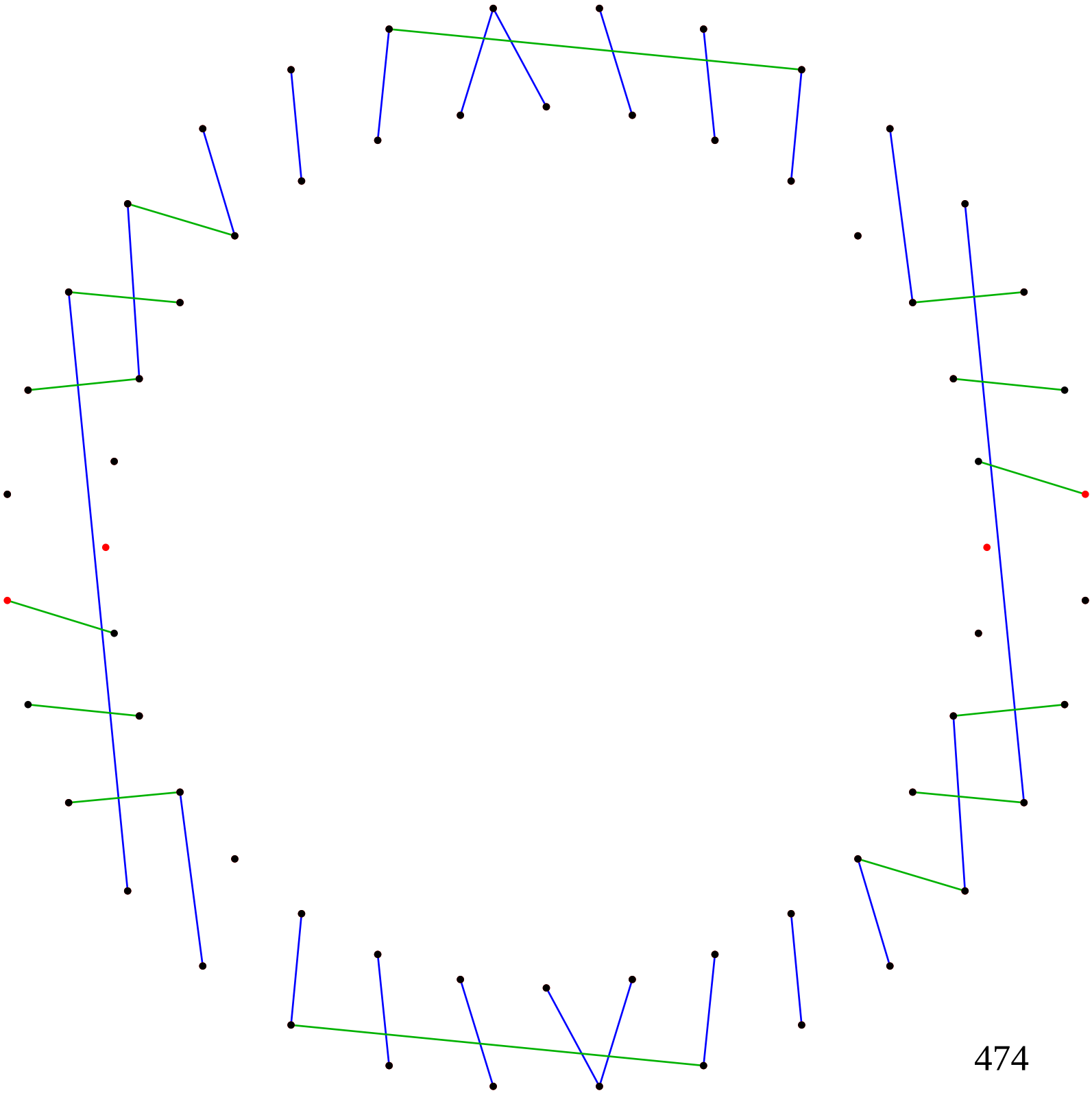
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 3425431654234567876542314354265 43

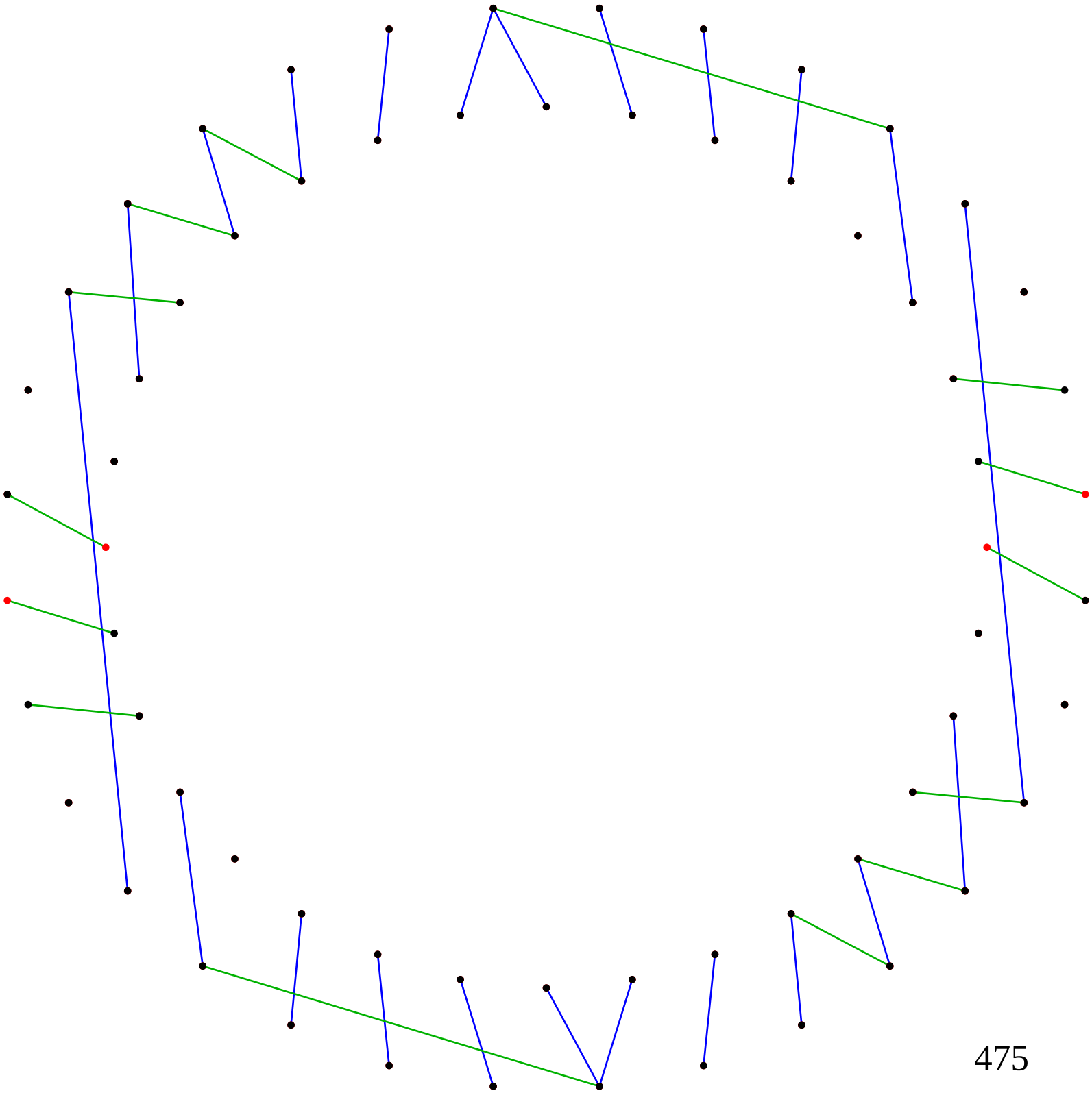
Incompatible [Degree 4]



Negative root for generator 4.

Positive root for 26543176542345678765423143542657 6

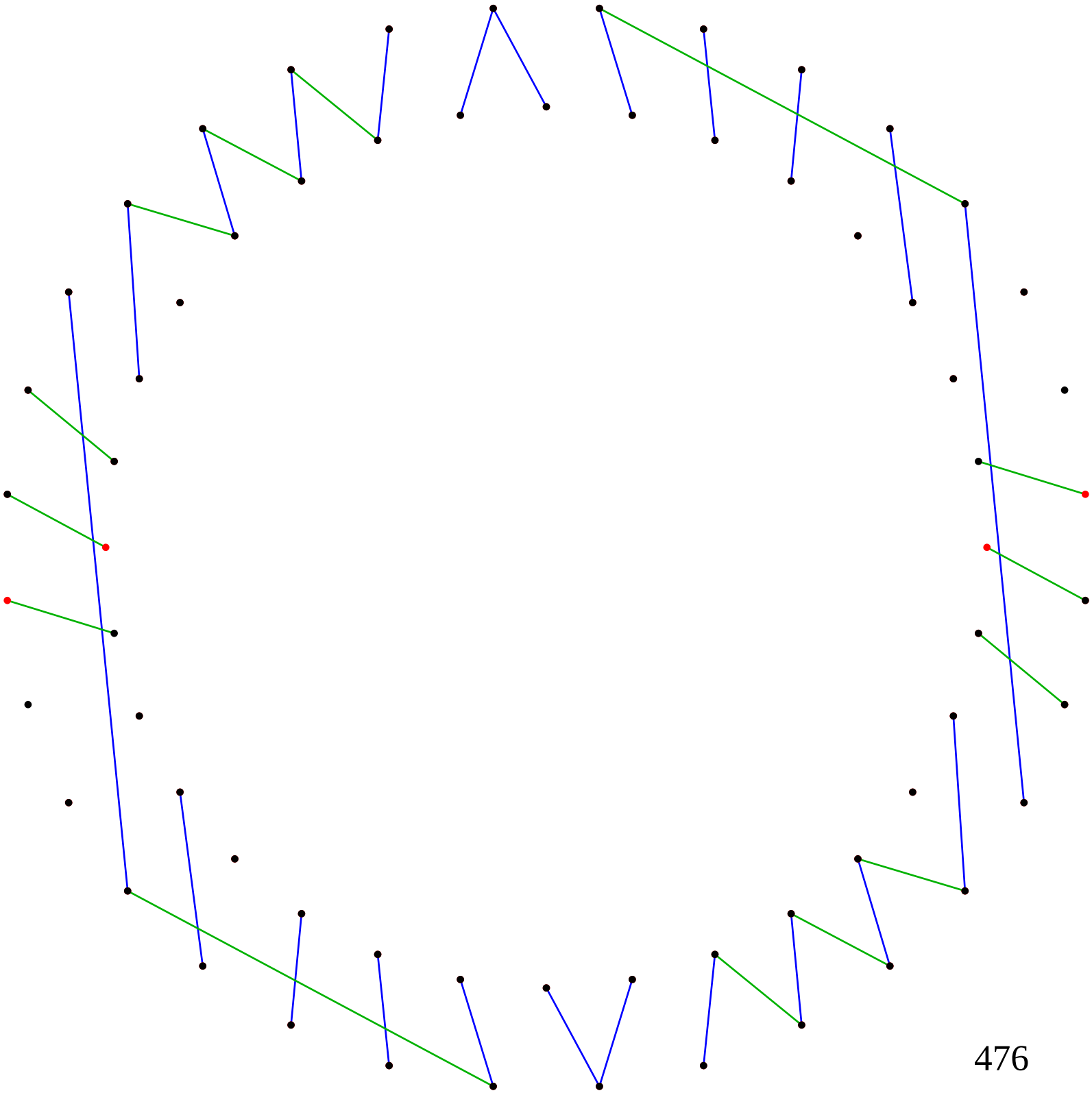
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 5431765423456787654231435465 7

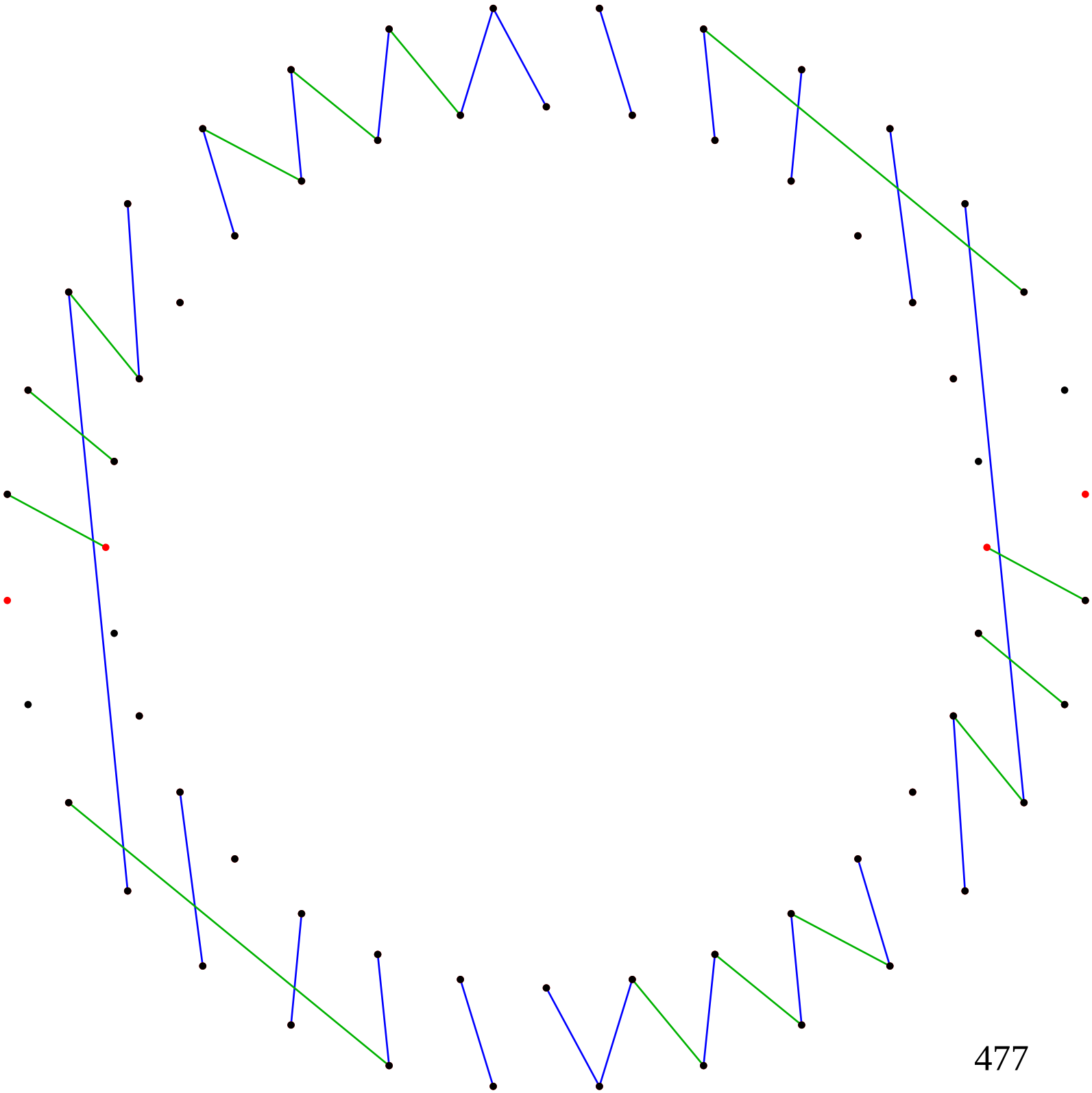
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 243154234567654231435 42

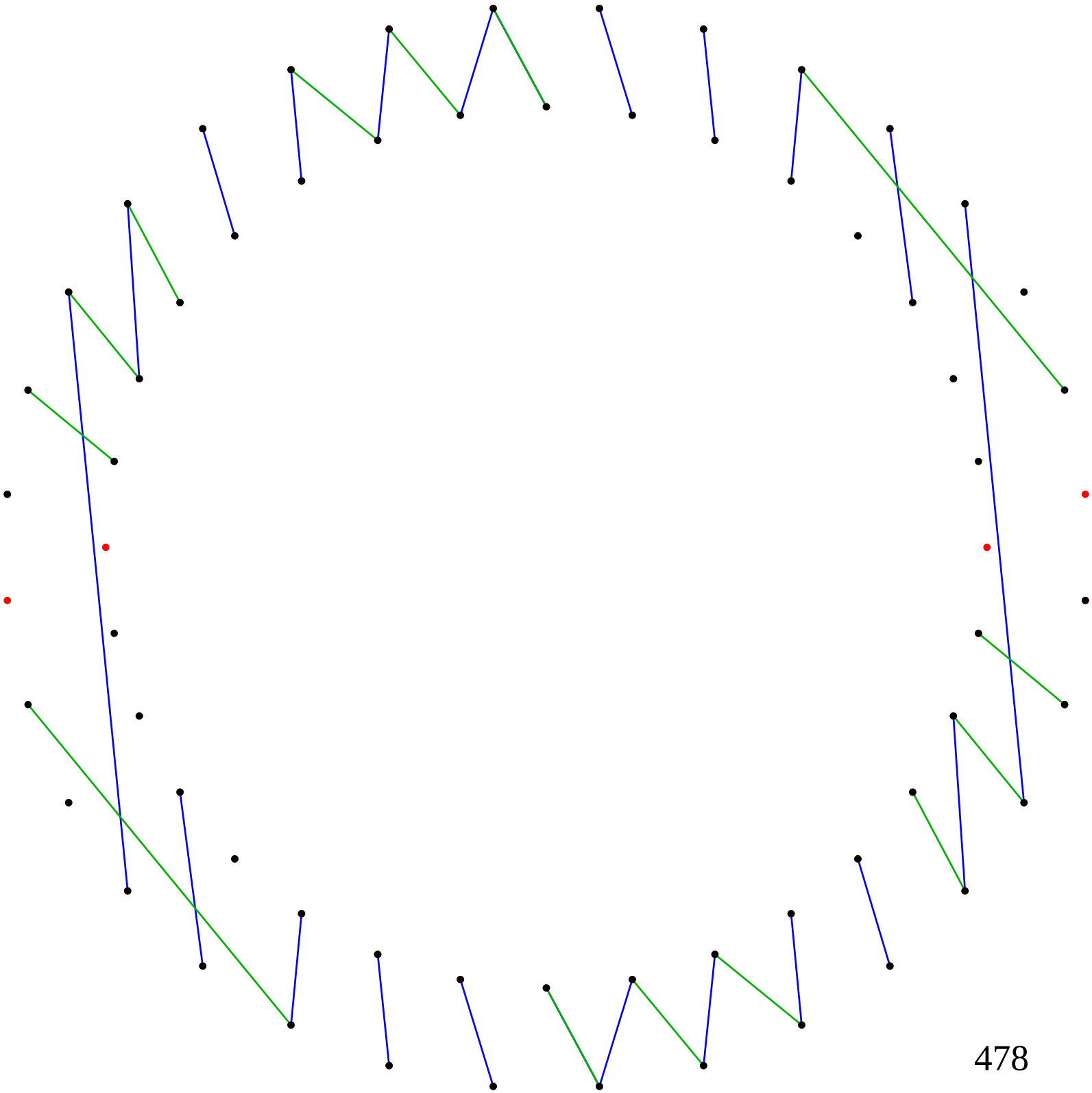
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 3154234565423143 5

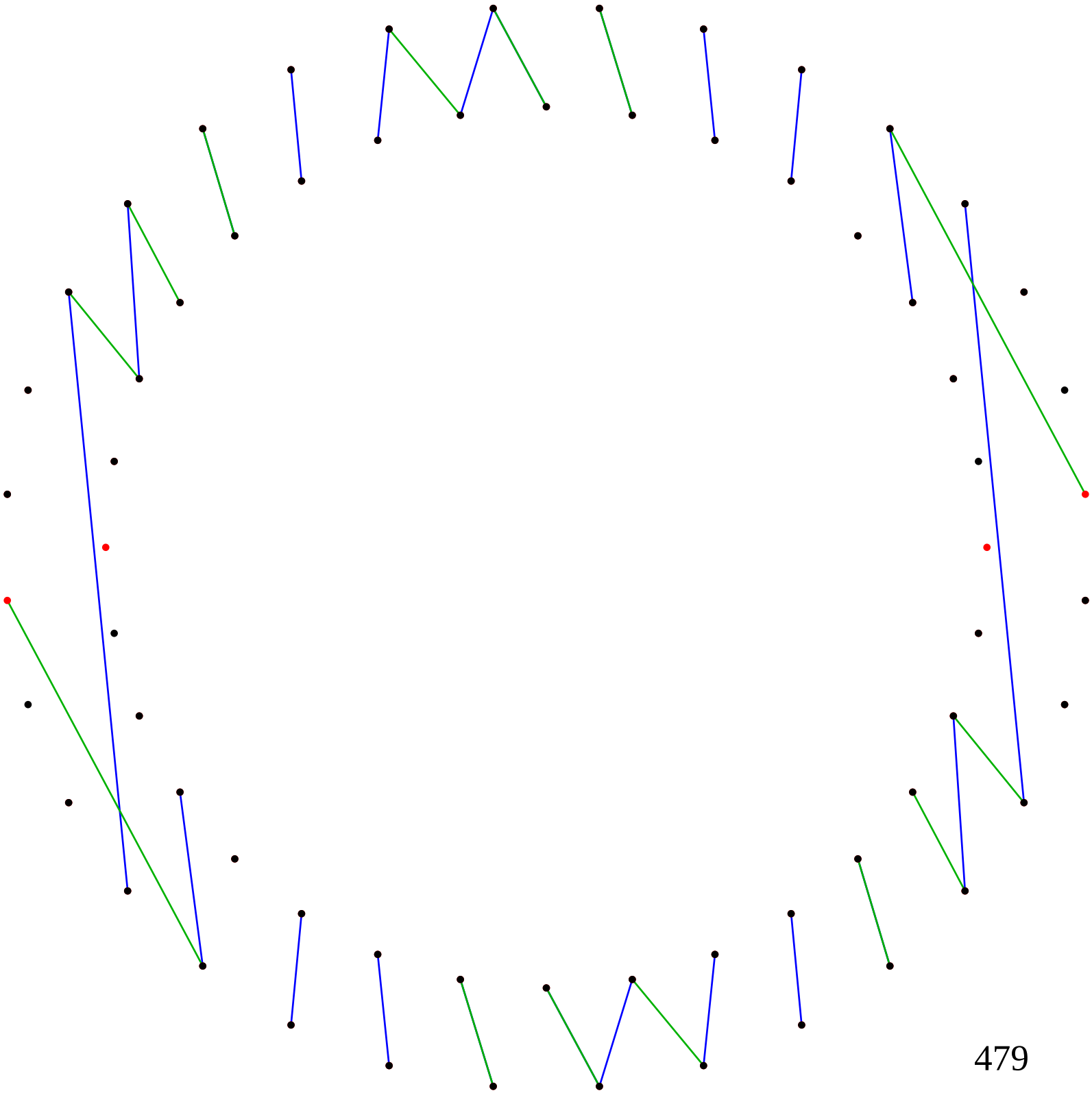
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 2345678765423

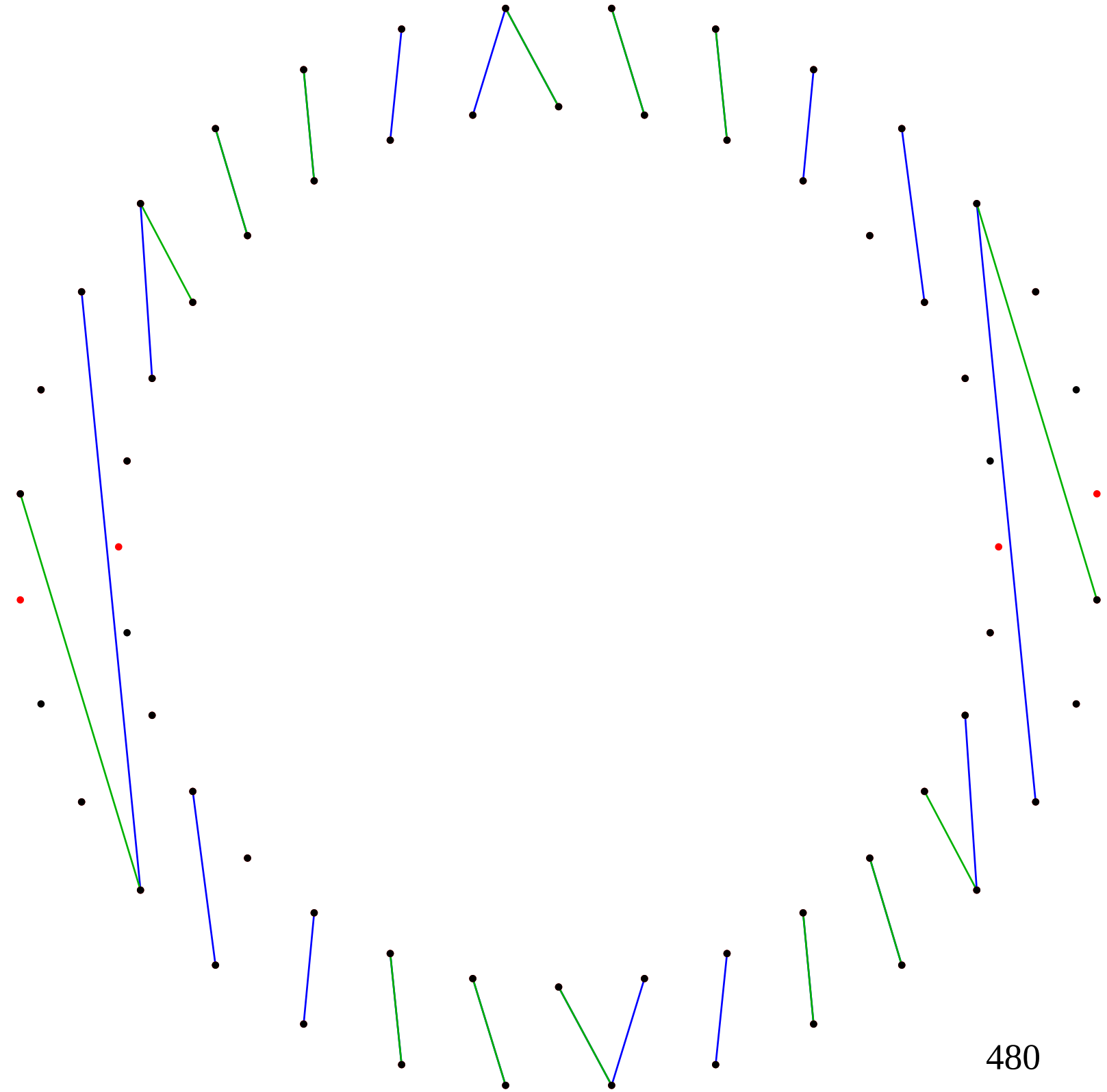
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 56765

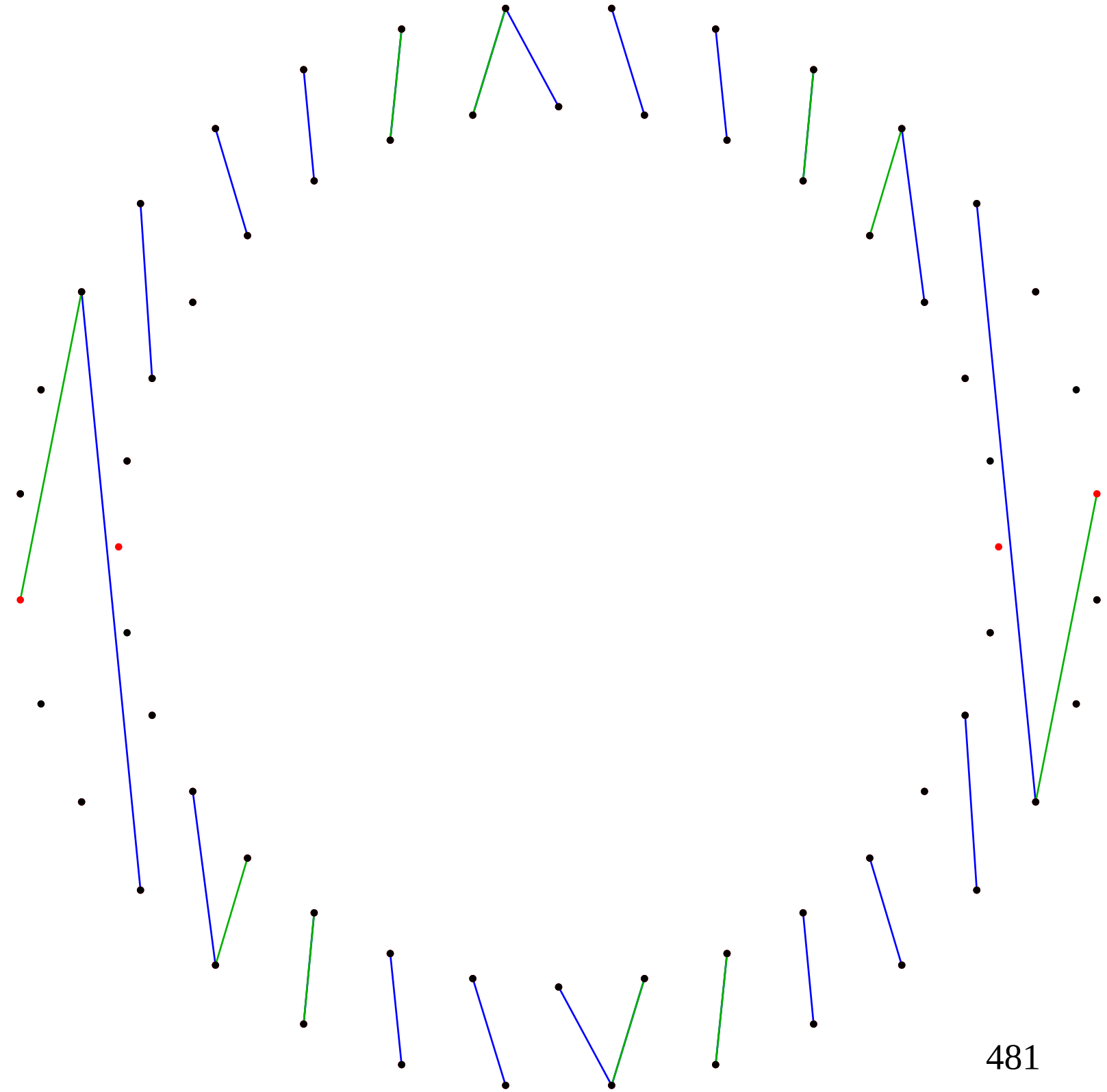
Compatible



Negative root for generator 4.

Positive root for 67876

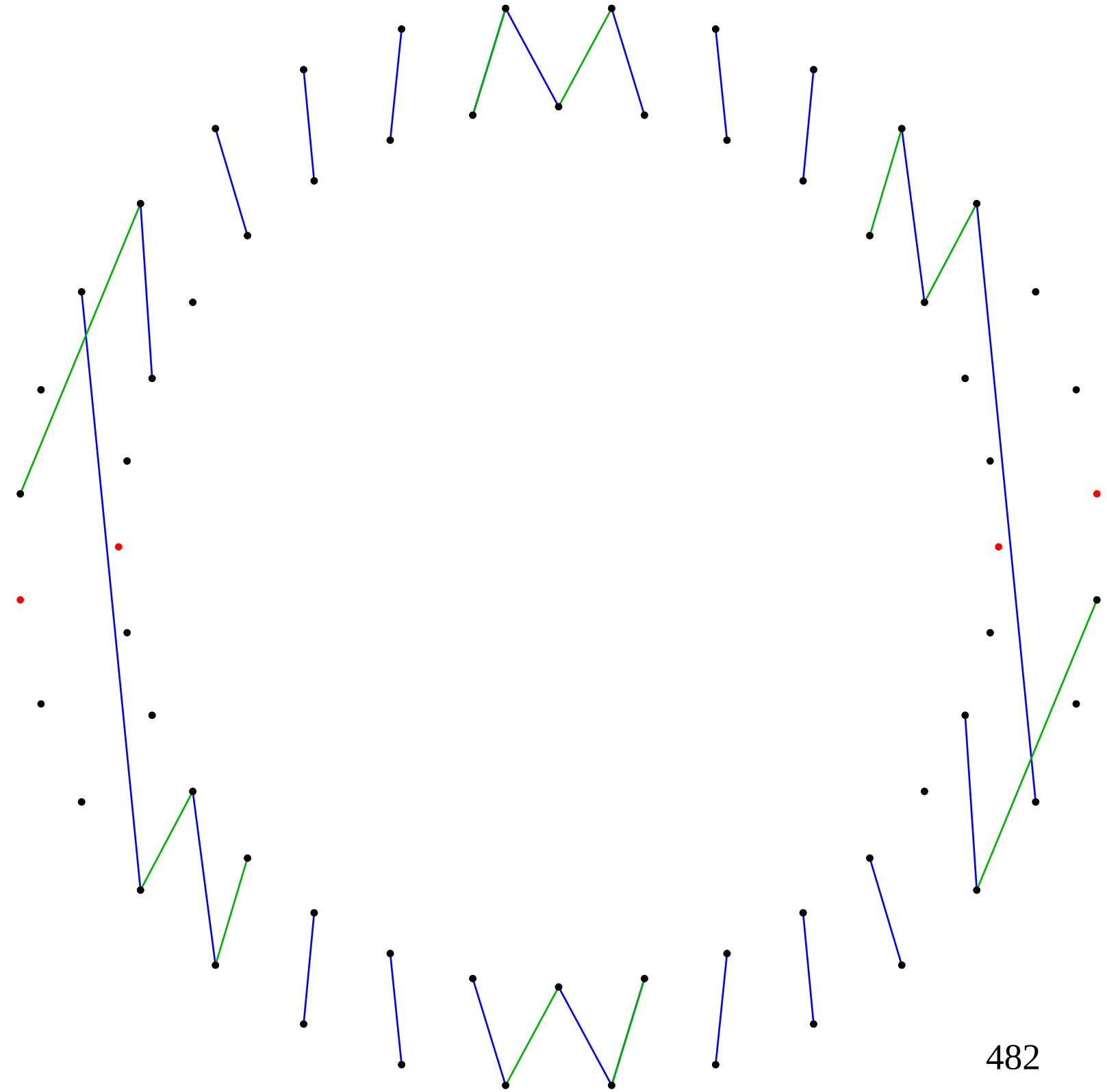
Compatible



Negative root for generator 4.

Positive root for 4567654

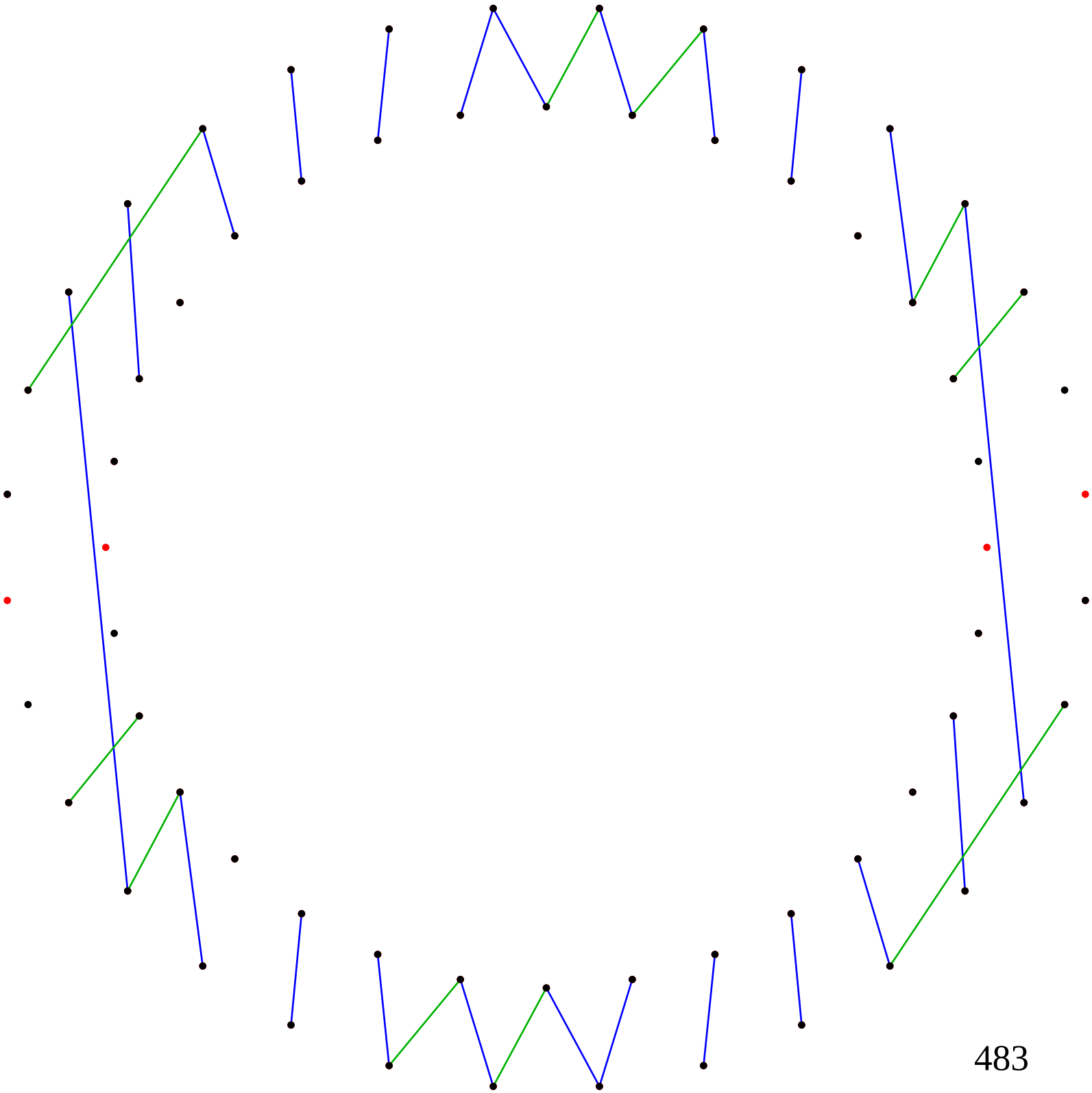
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 14234542314

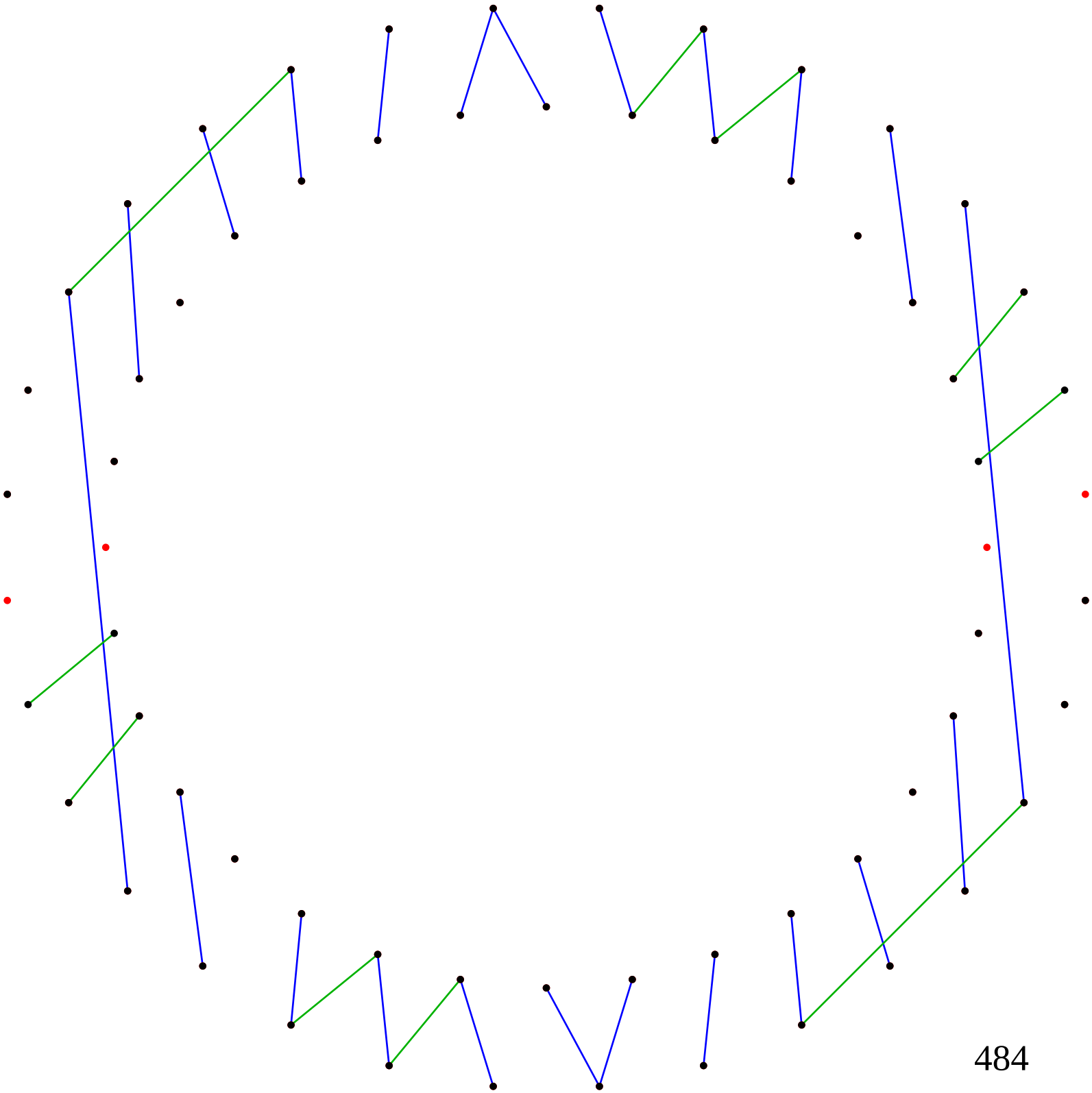
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 314234565423143

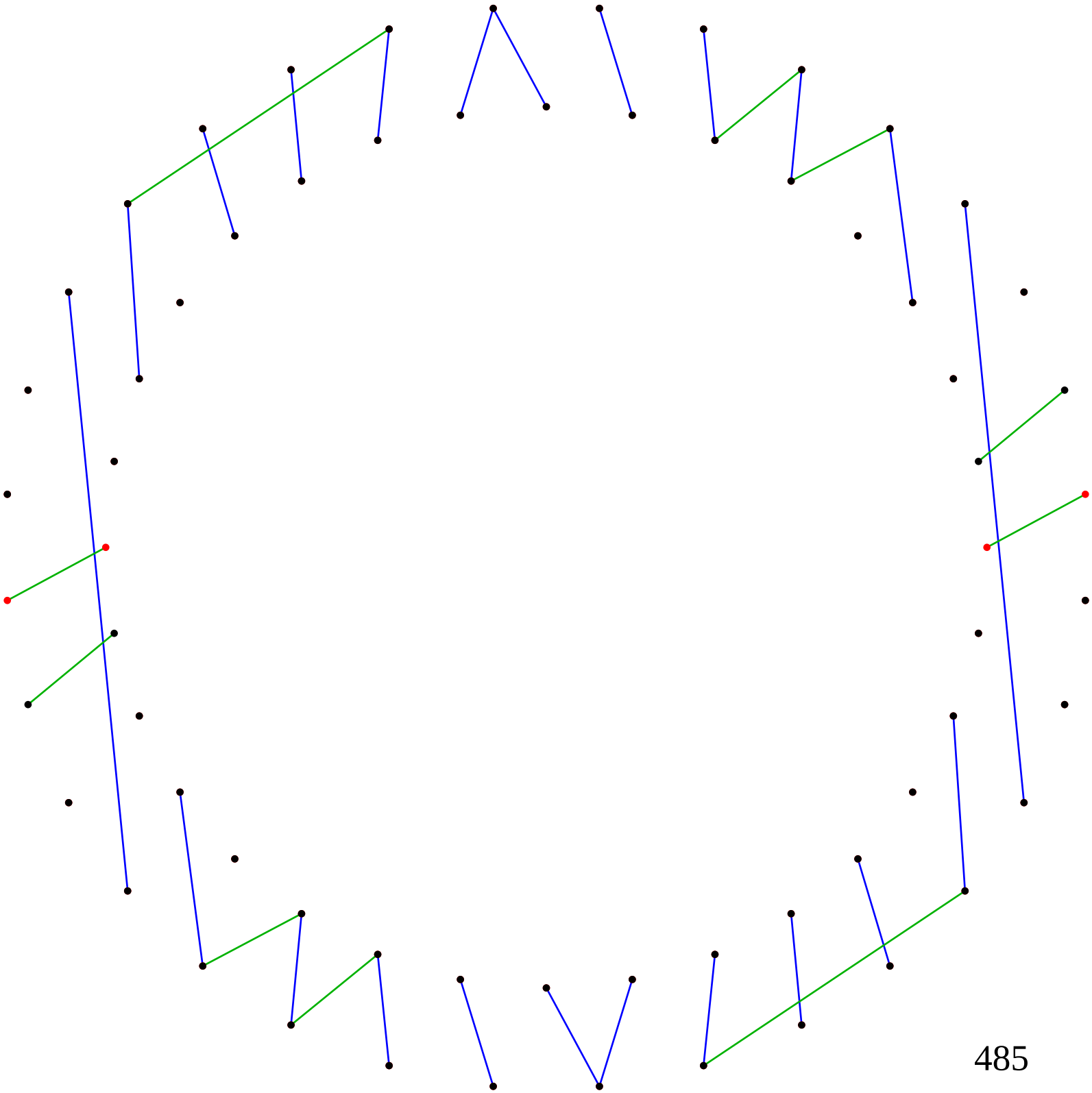
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 65423456787654234 56

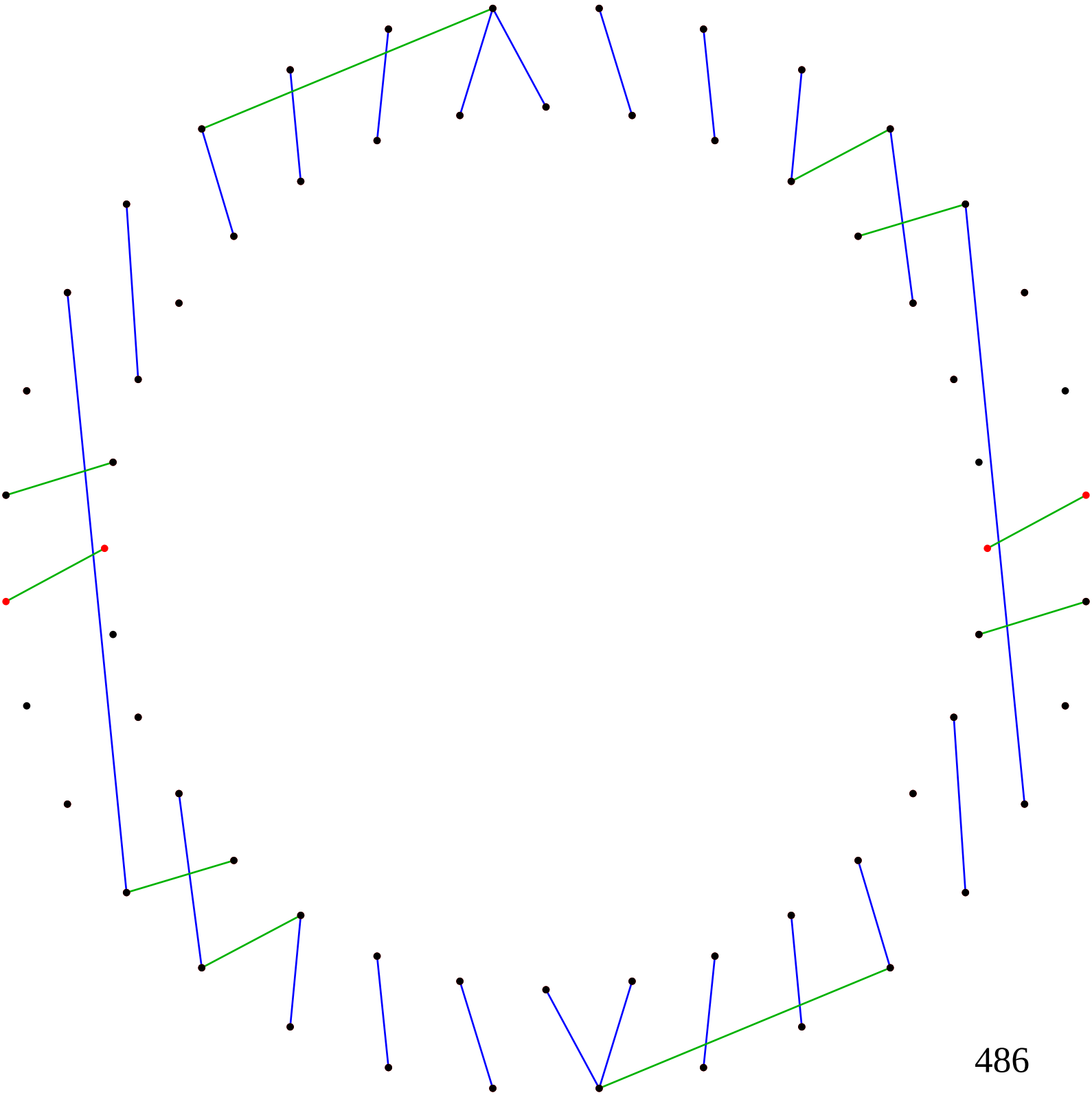
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 1765423456787654231456 7

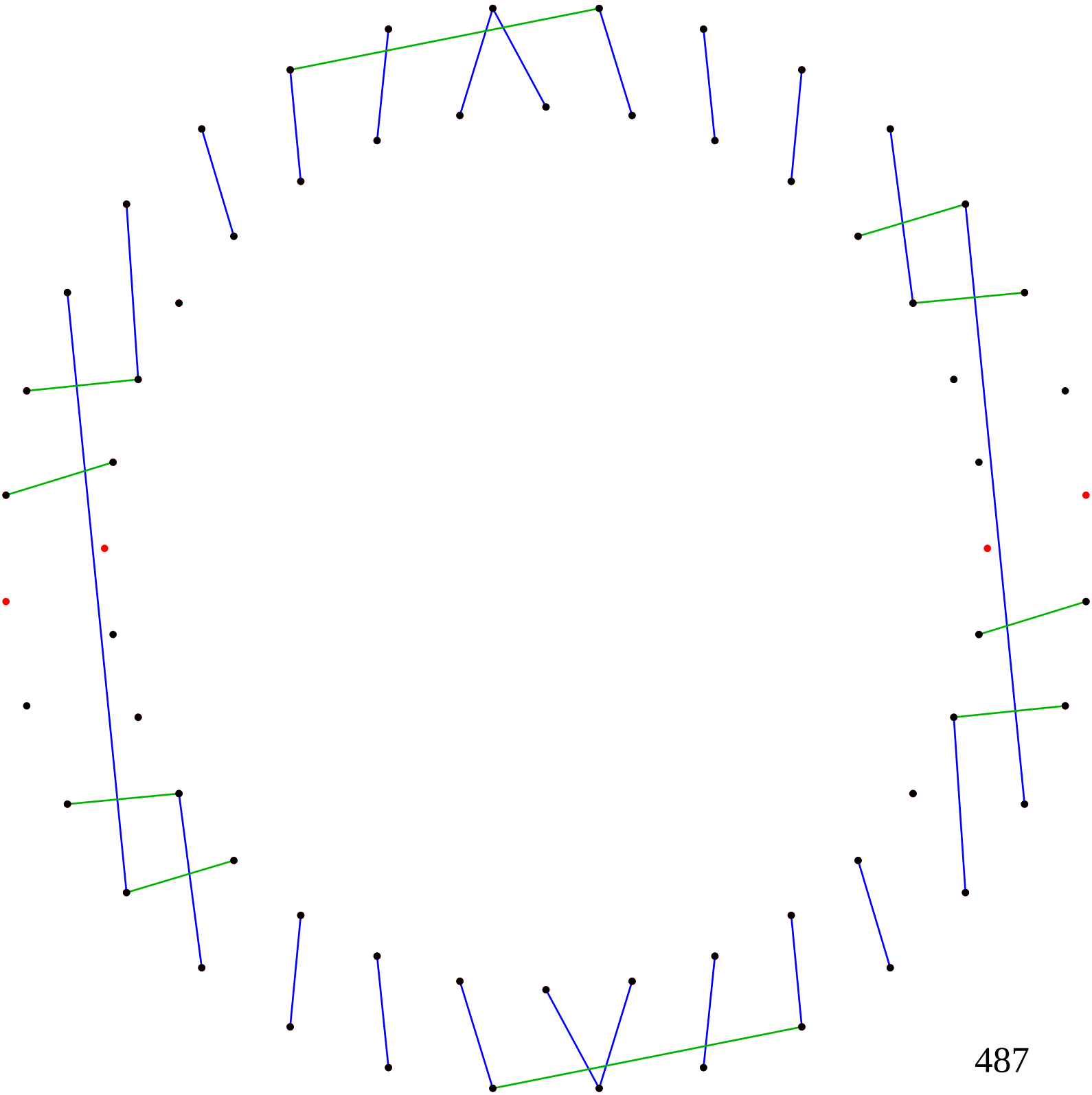
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 431542345676542314354

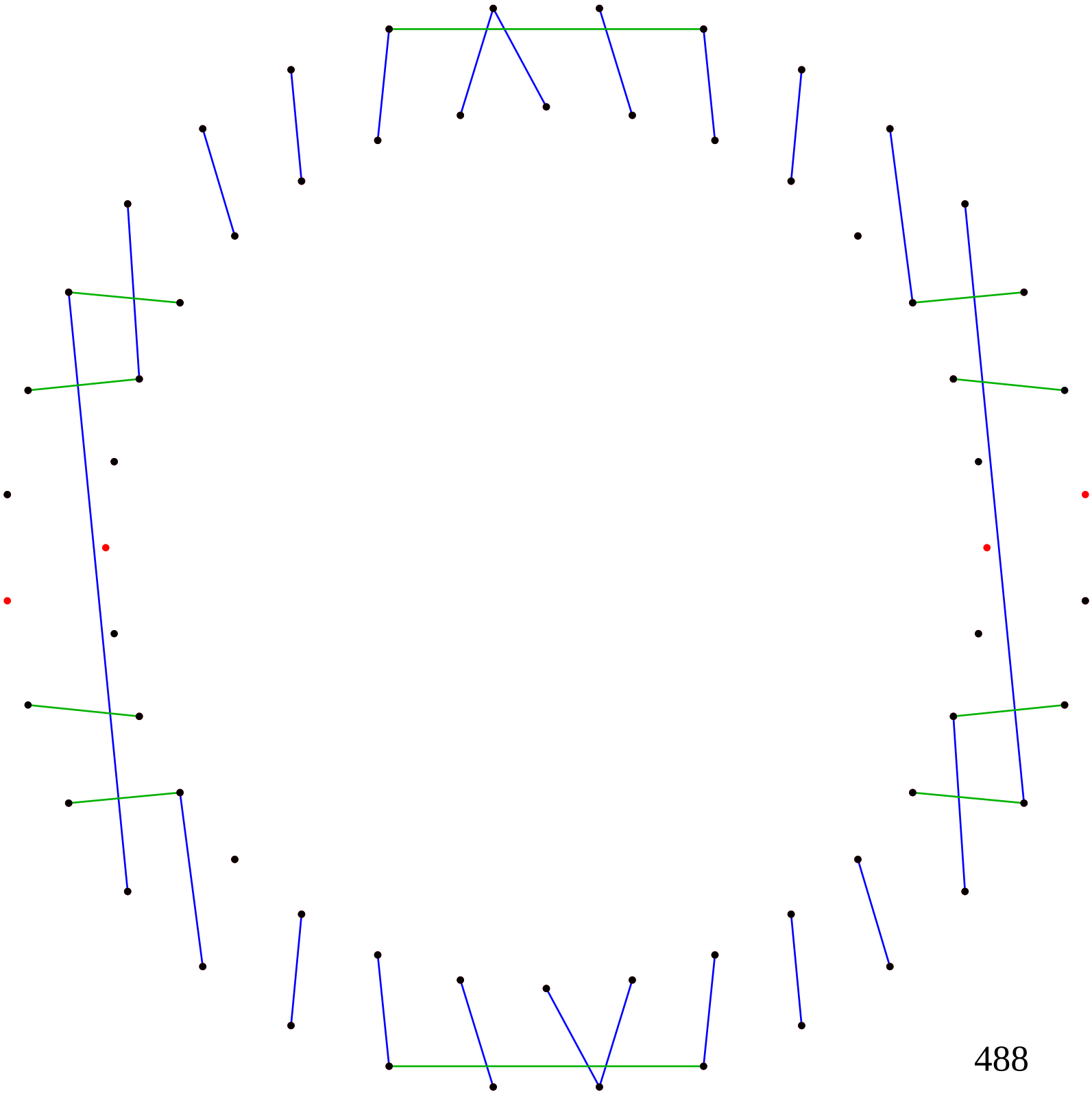
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 243154234565423143542

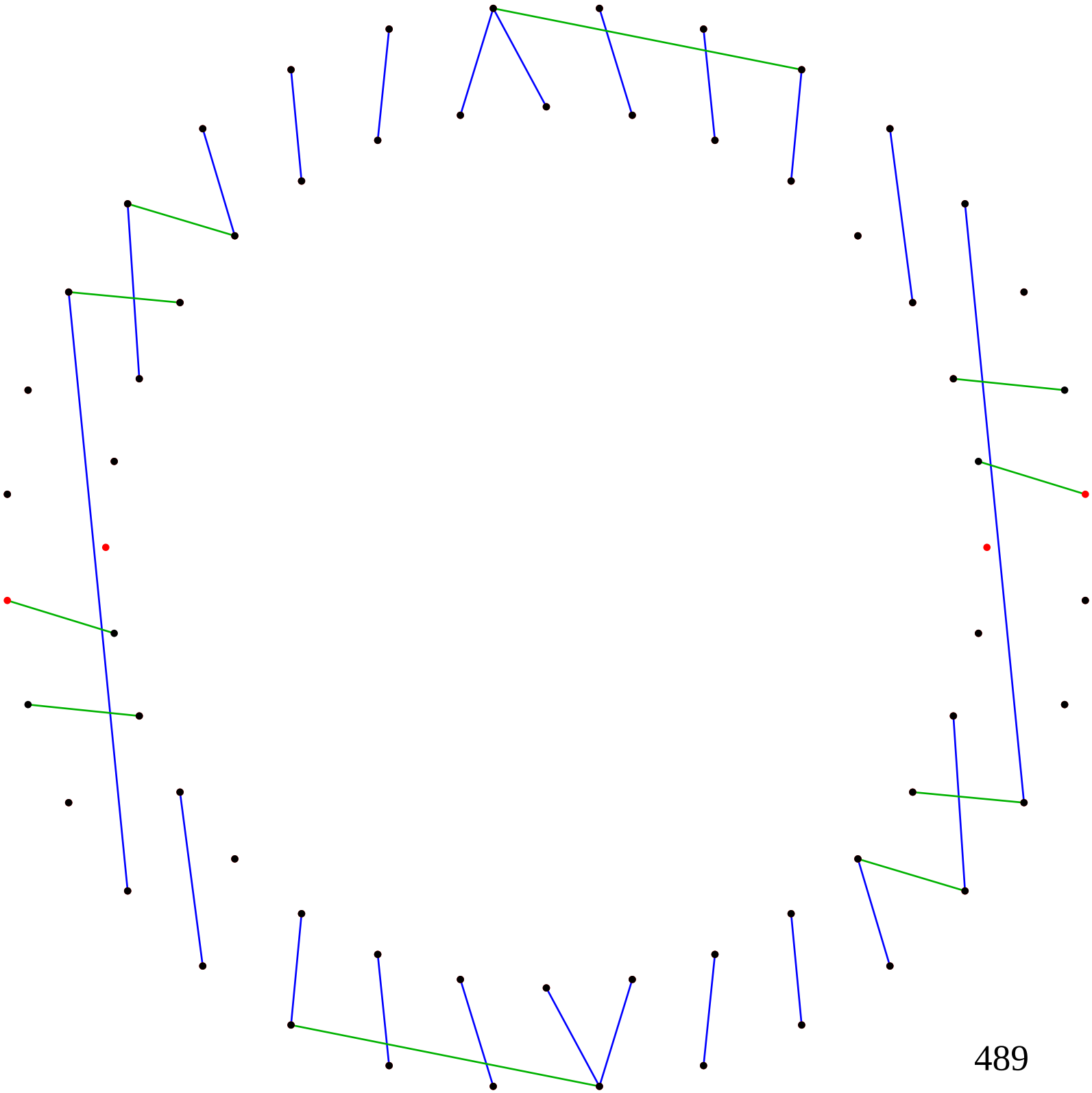
Incompatible [Degree 3]



Negative root for generator 4.

Positive root for 3165423456787654231435 6

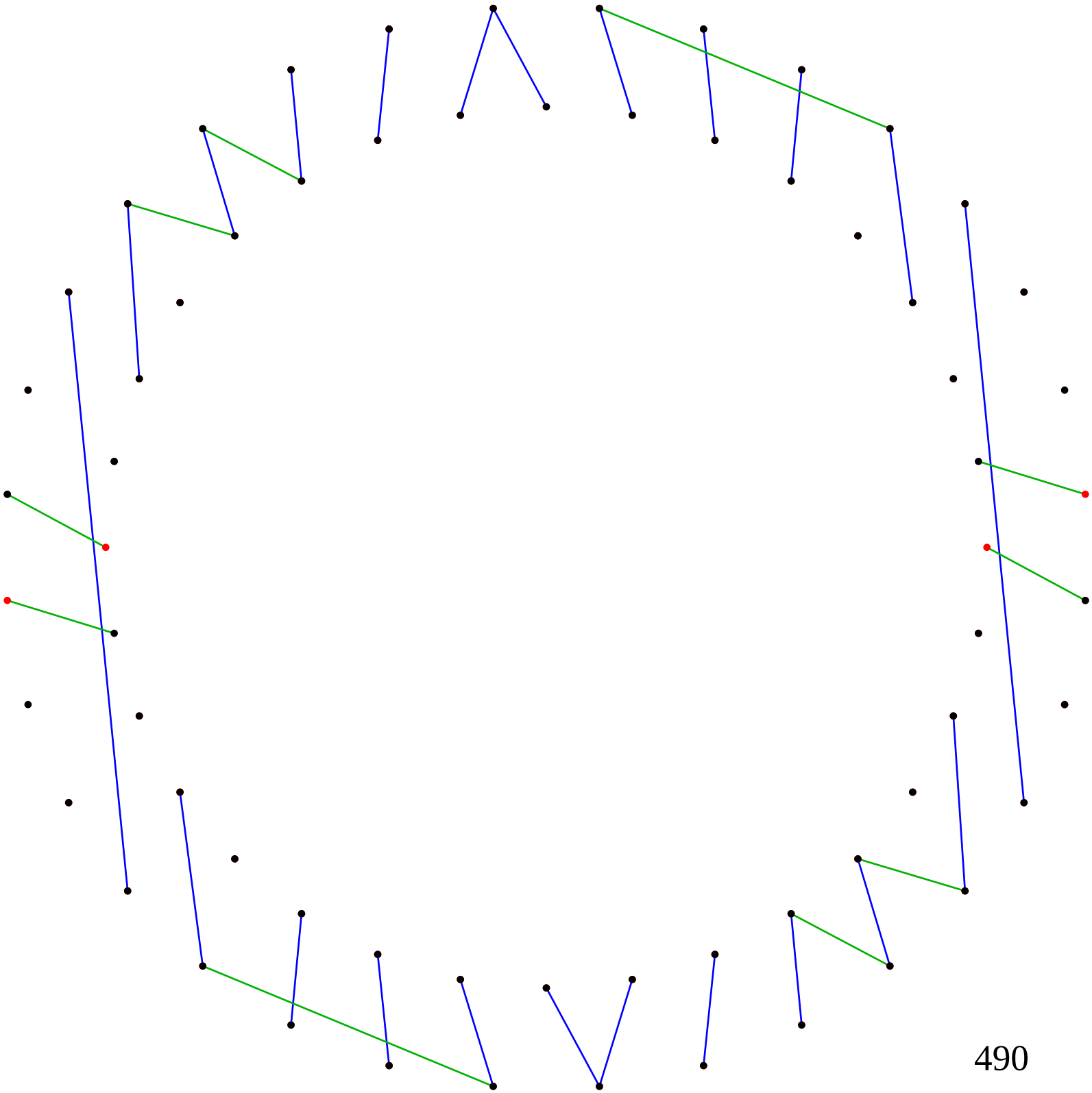
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 765423456787654234567

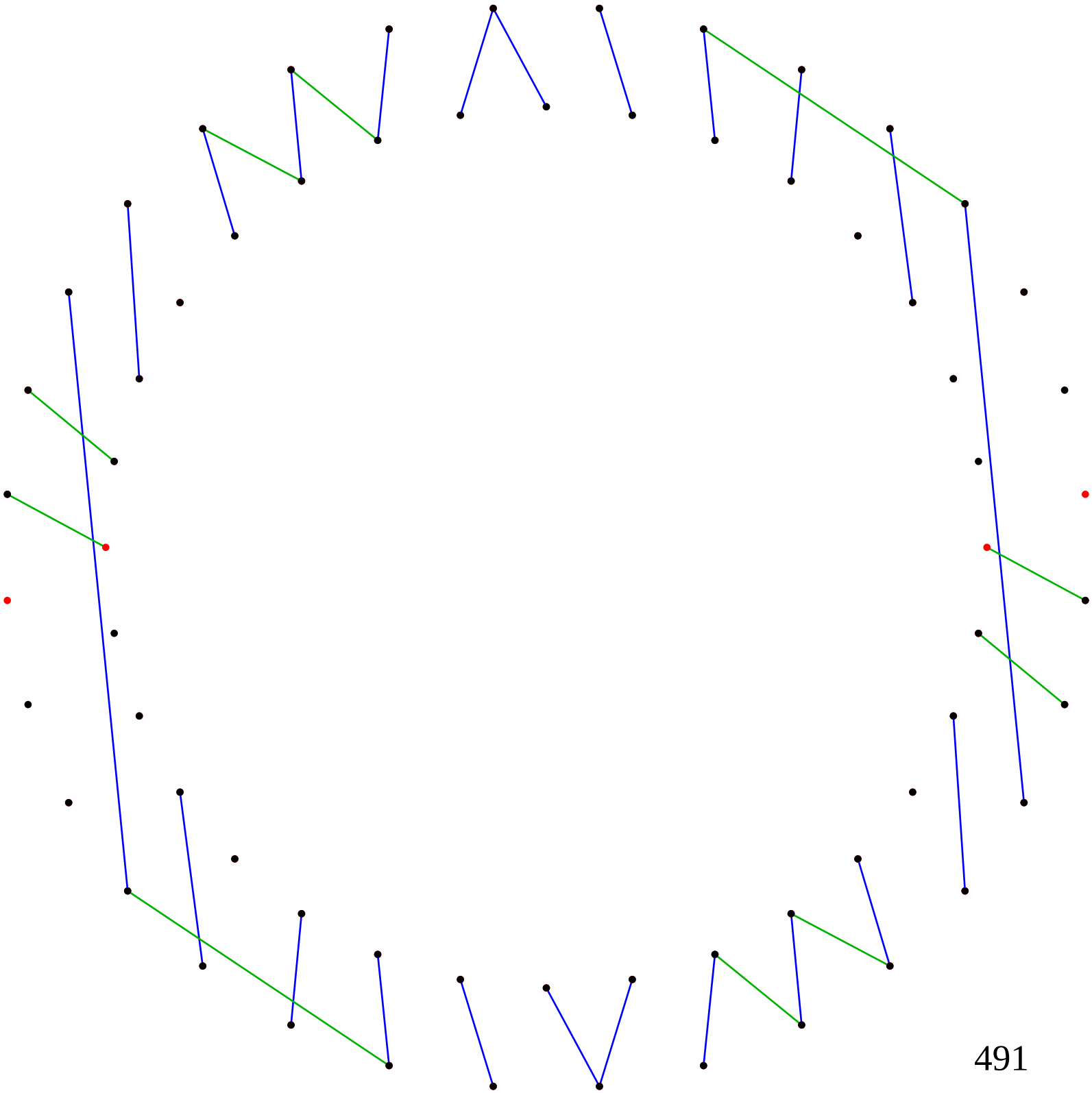
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 15423456765423145

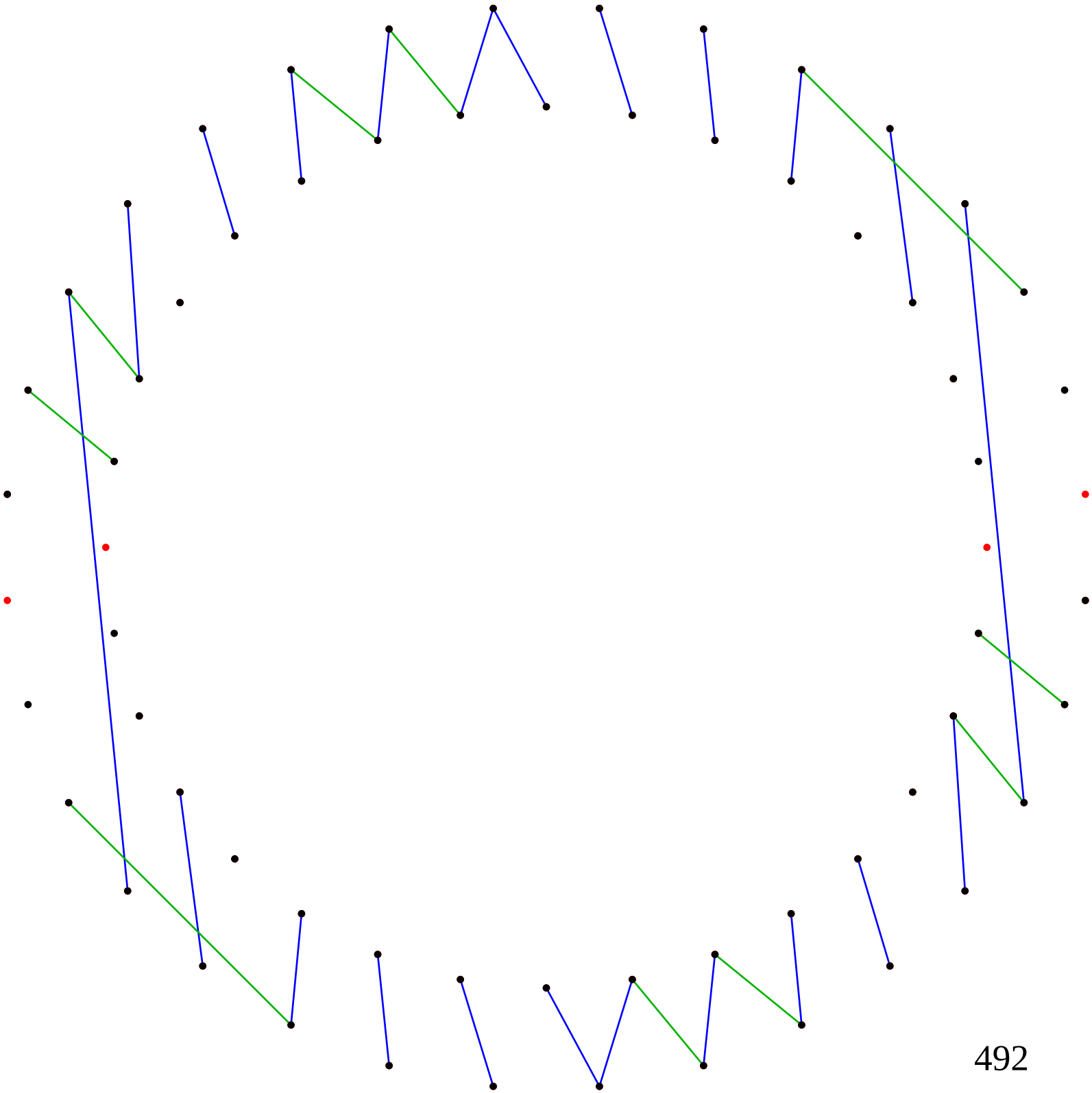
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 3142345423143

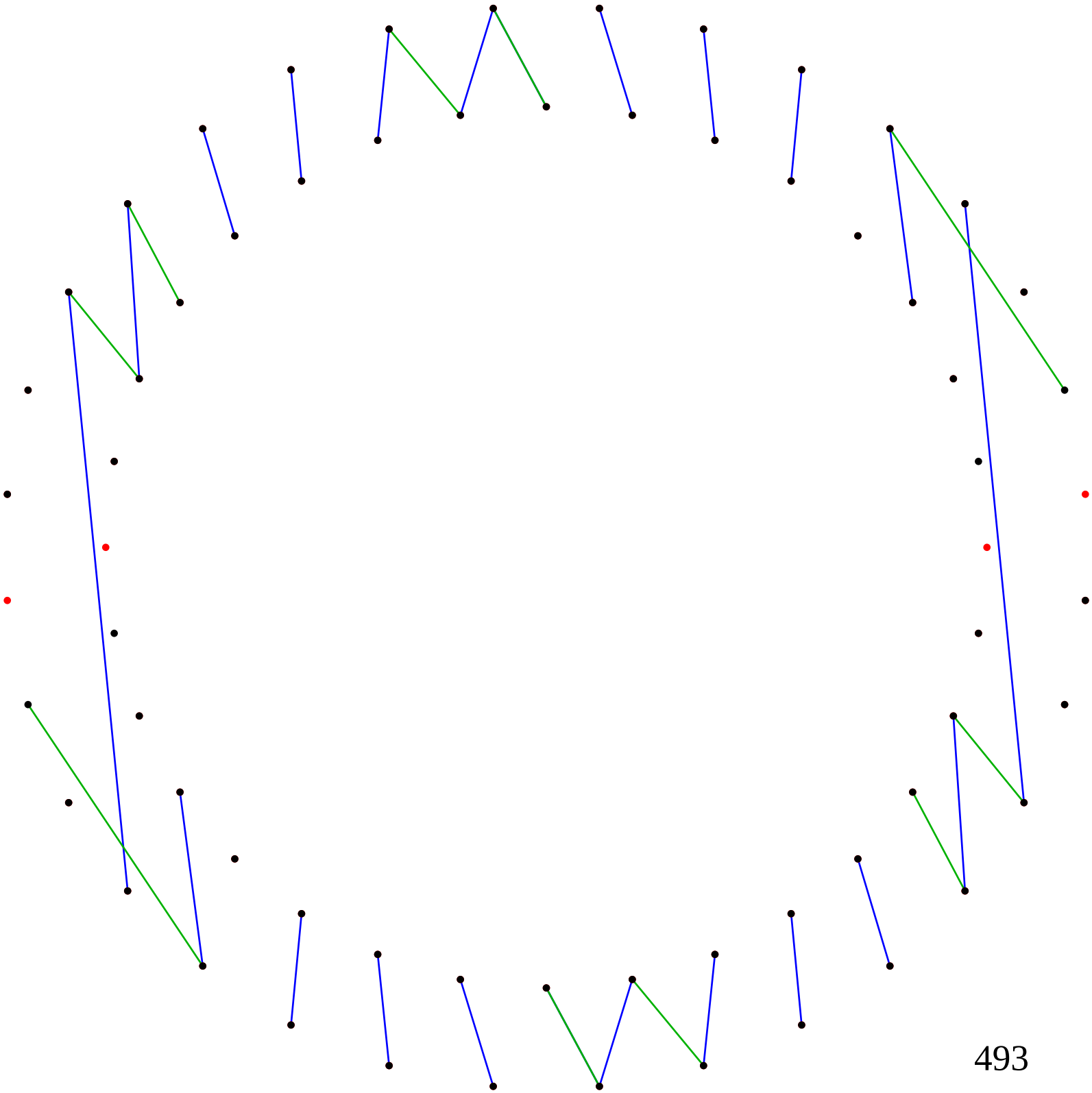
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 234565423

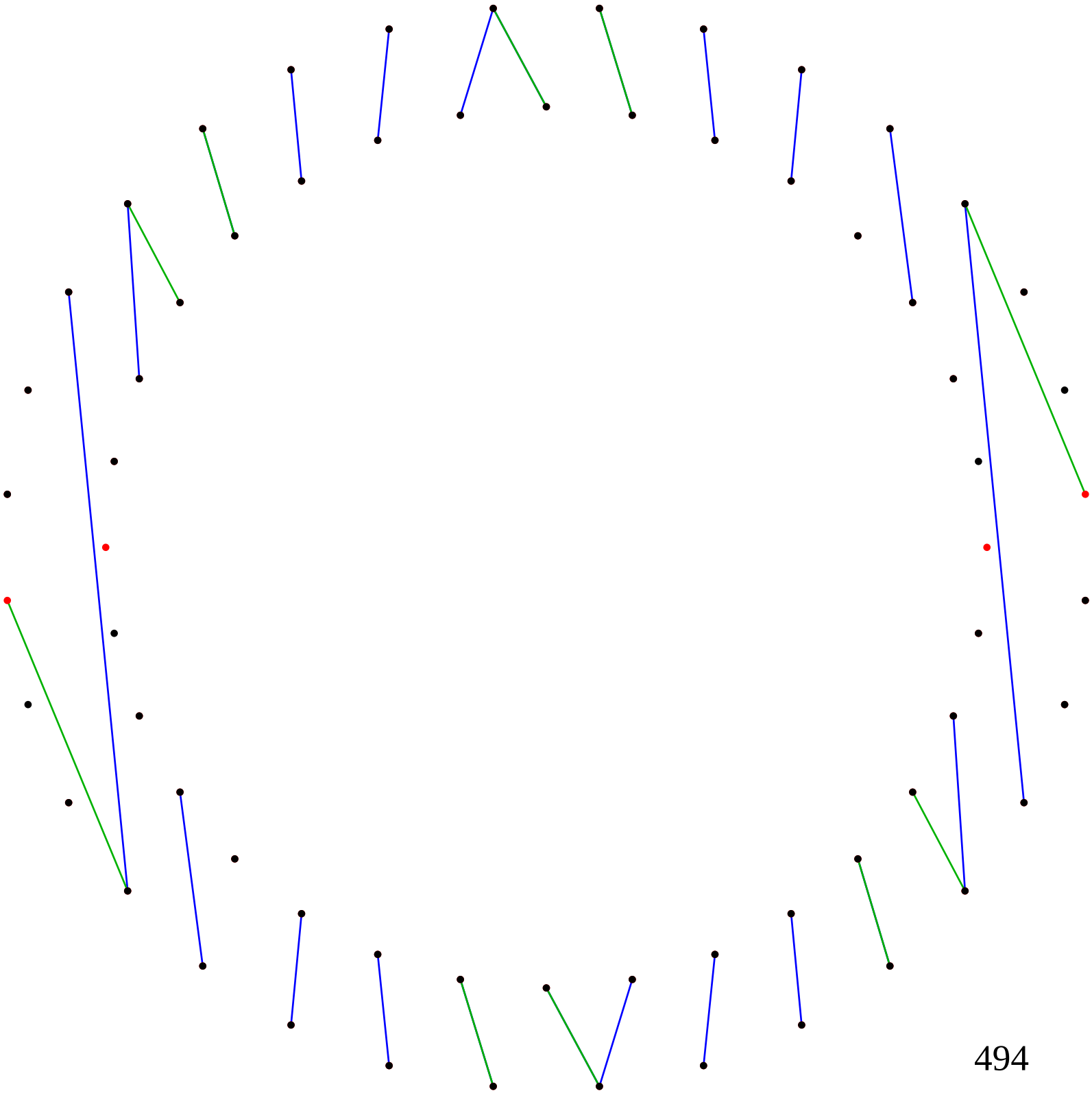
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 5678765

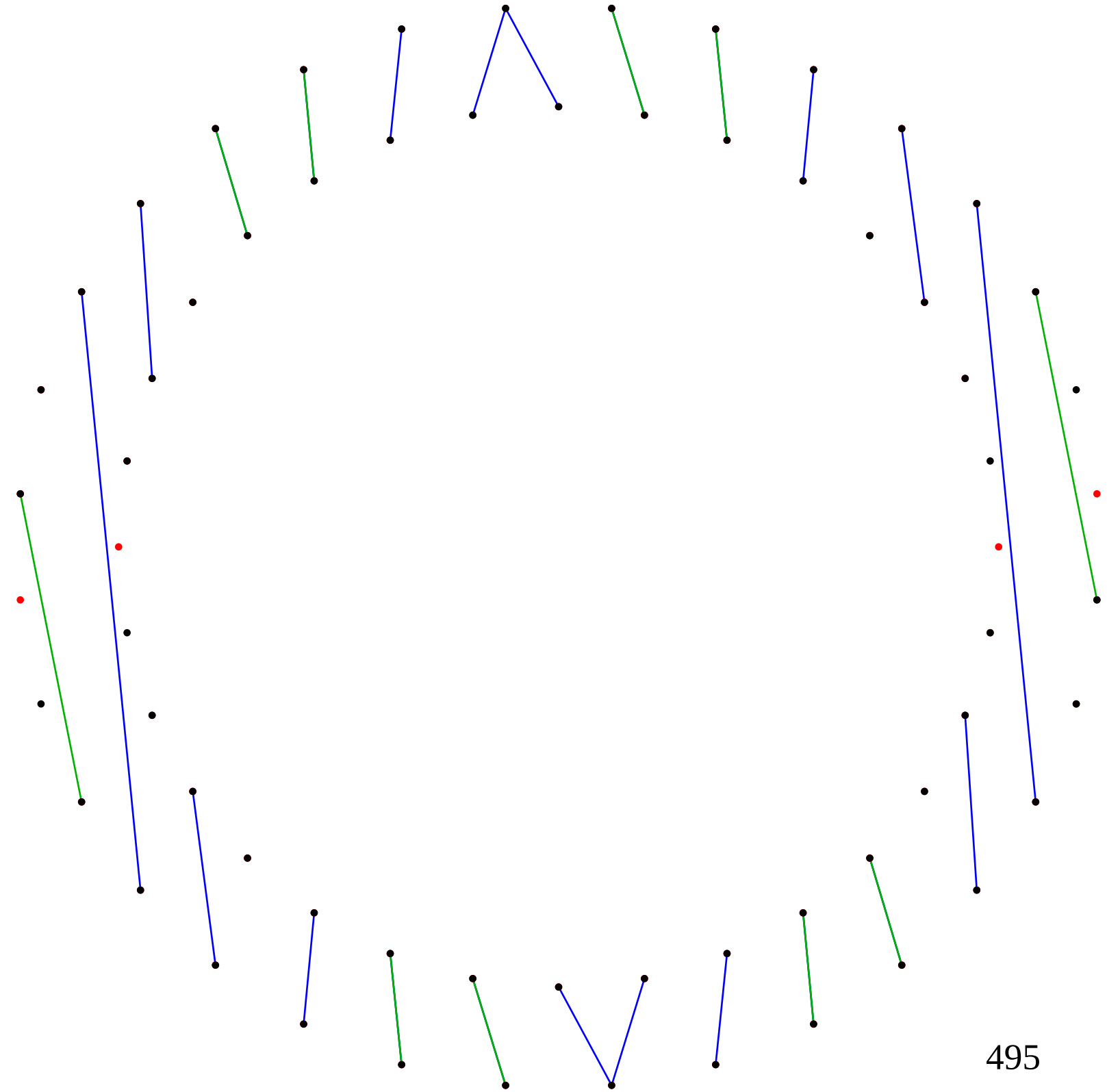
Compatible



Negative root for generator 4.

Positive root for 7

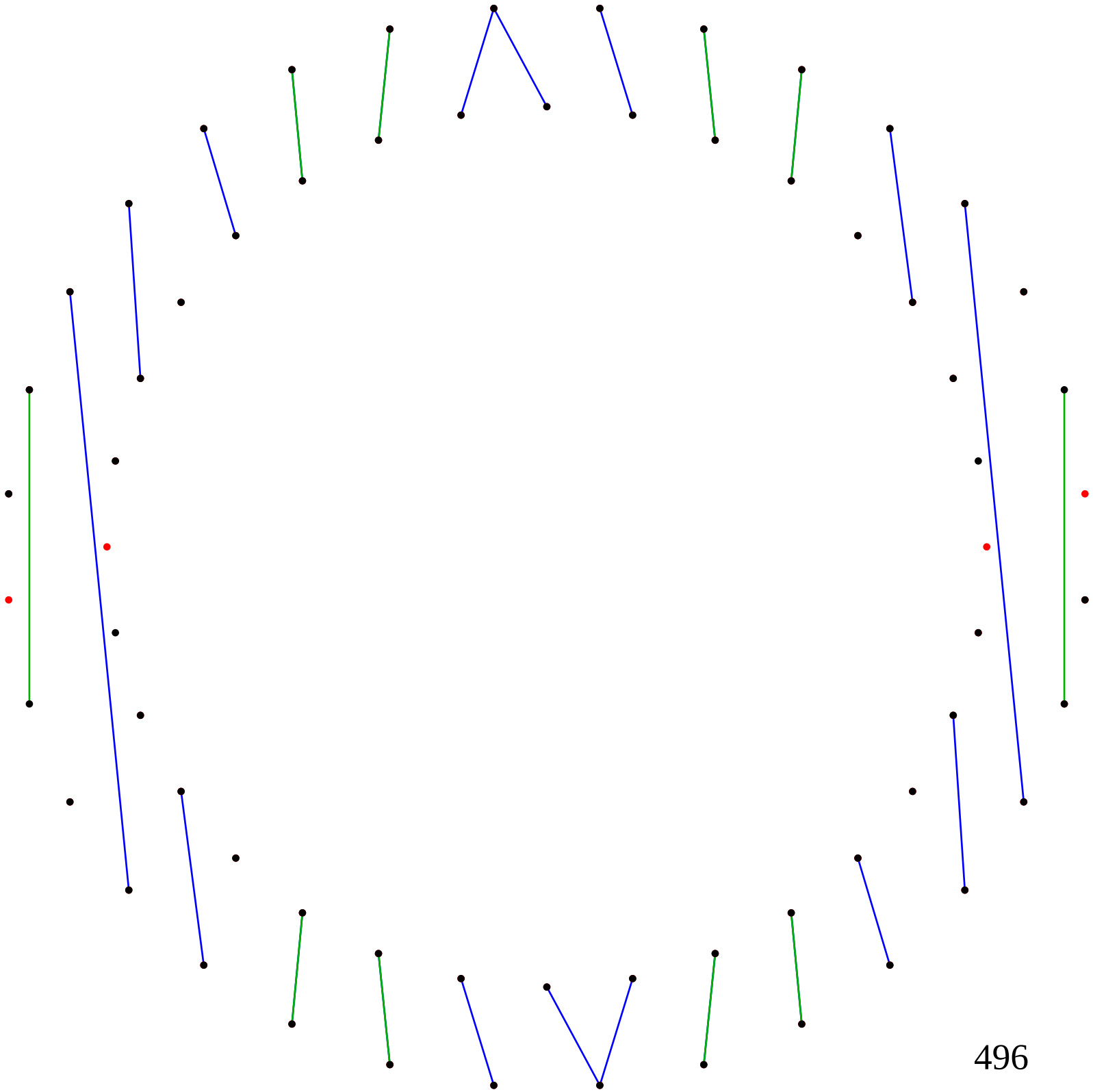
Compatible



Negative root for generator 4.

Negative root for generator 7.

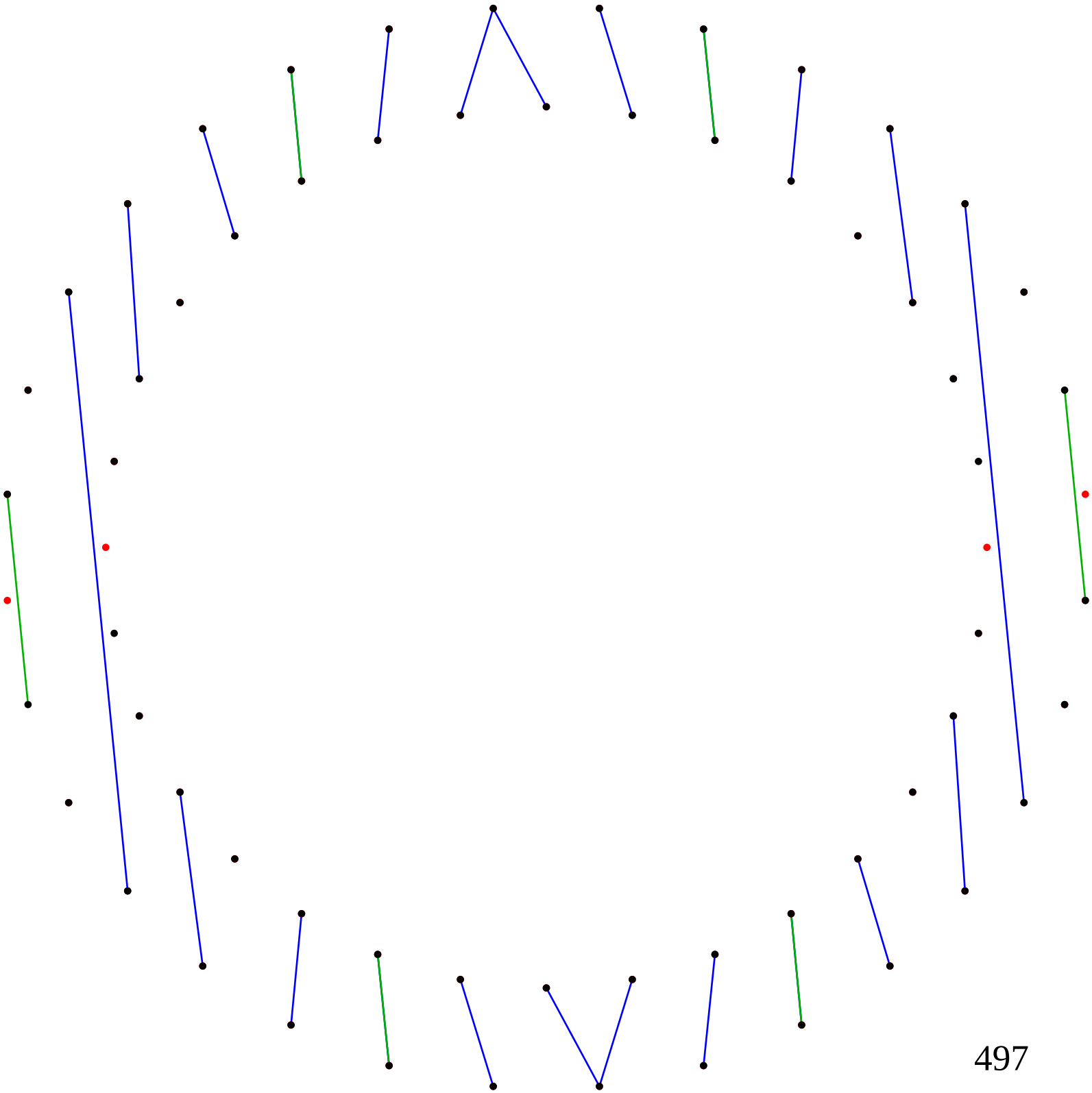
Compatible



Negative root for generator 4.

Negative root for generator 8.

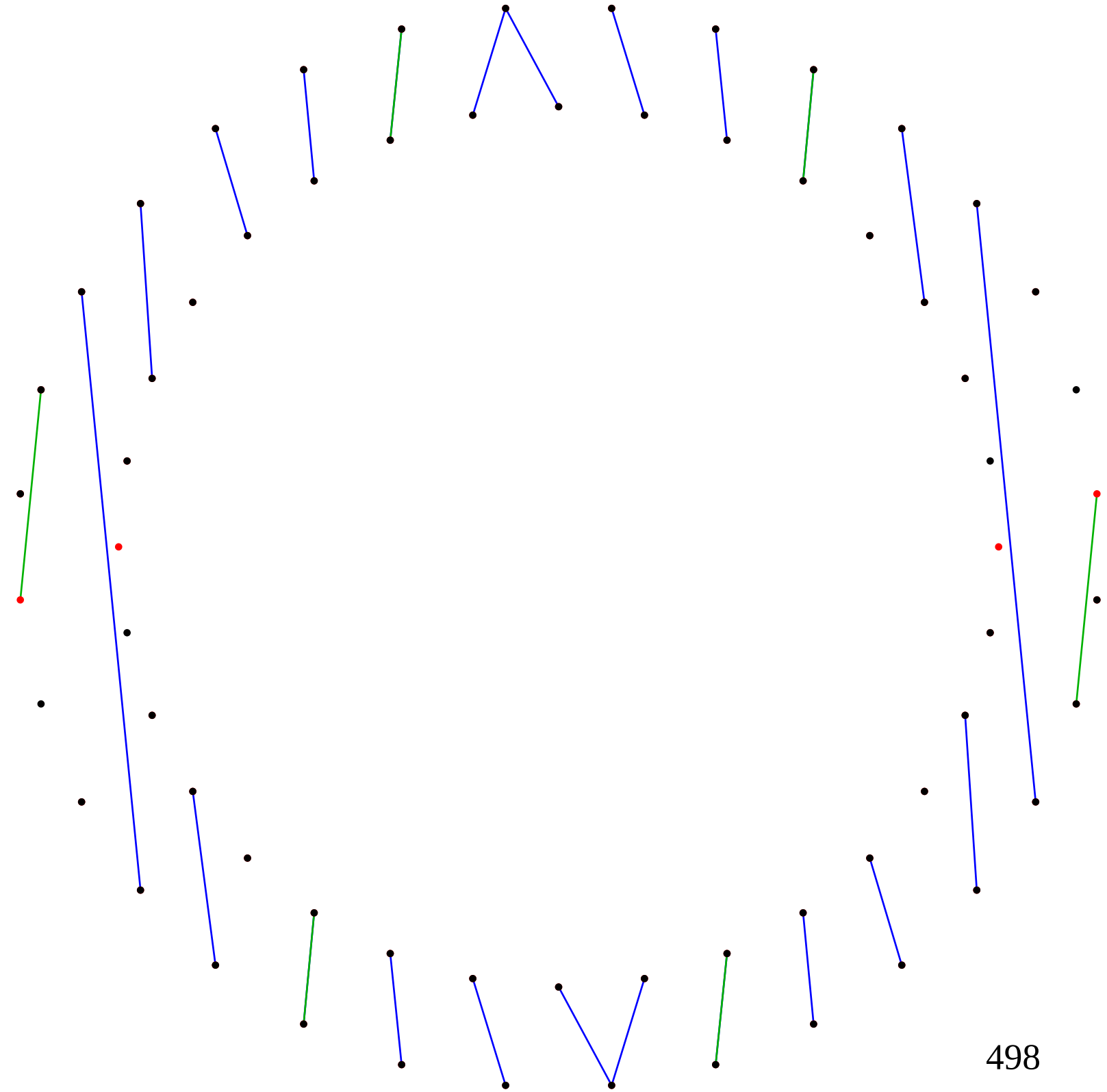
Compatible



Negative root for generator 4.

Positive root for 8

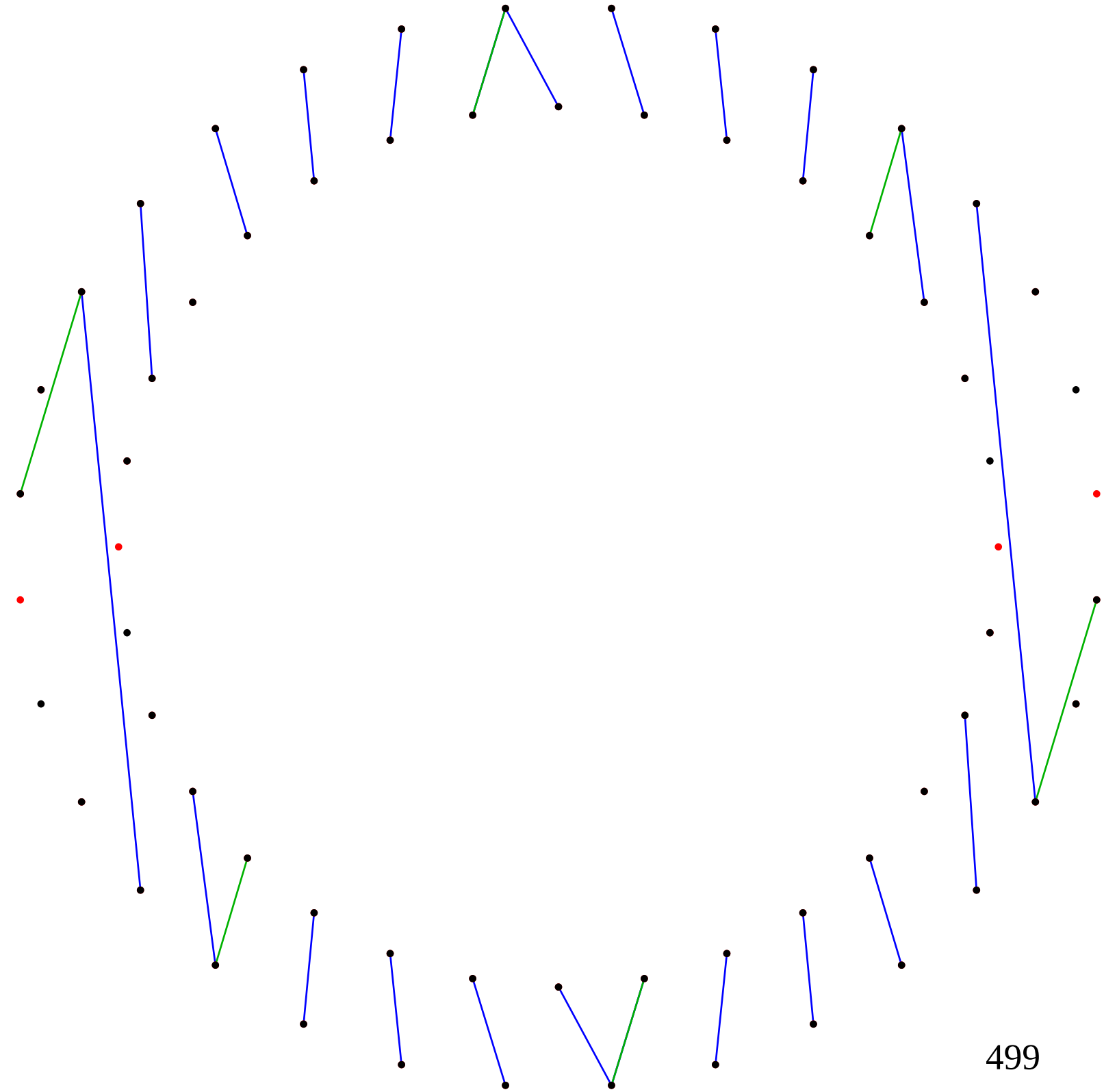
Compatible



Negative root for generator 4.

Positive root for 676

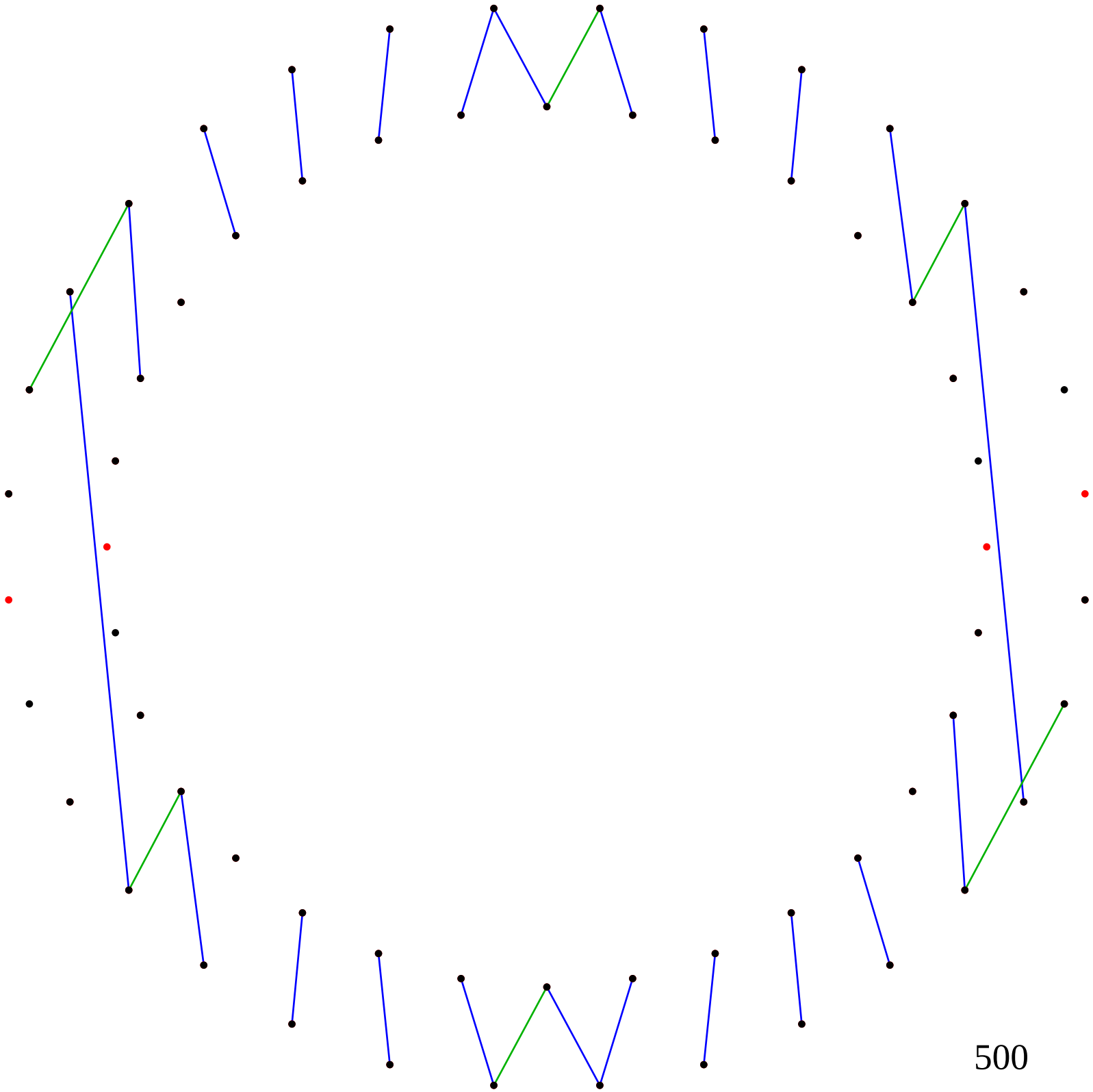
Compatible



Negative root for generator 4.

Positive root for 454

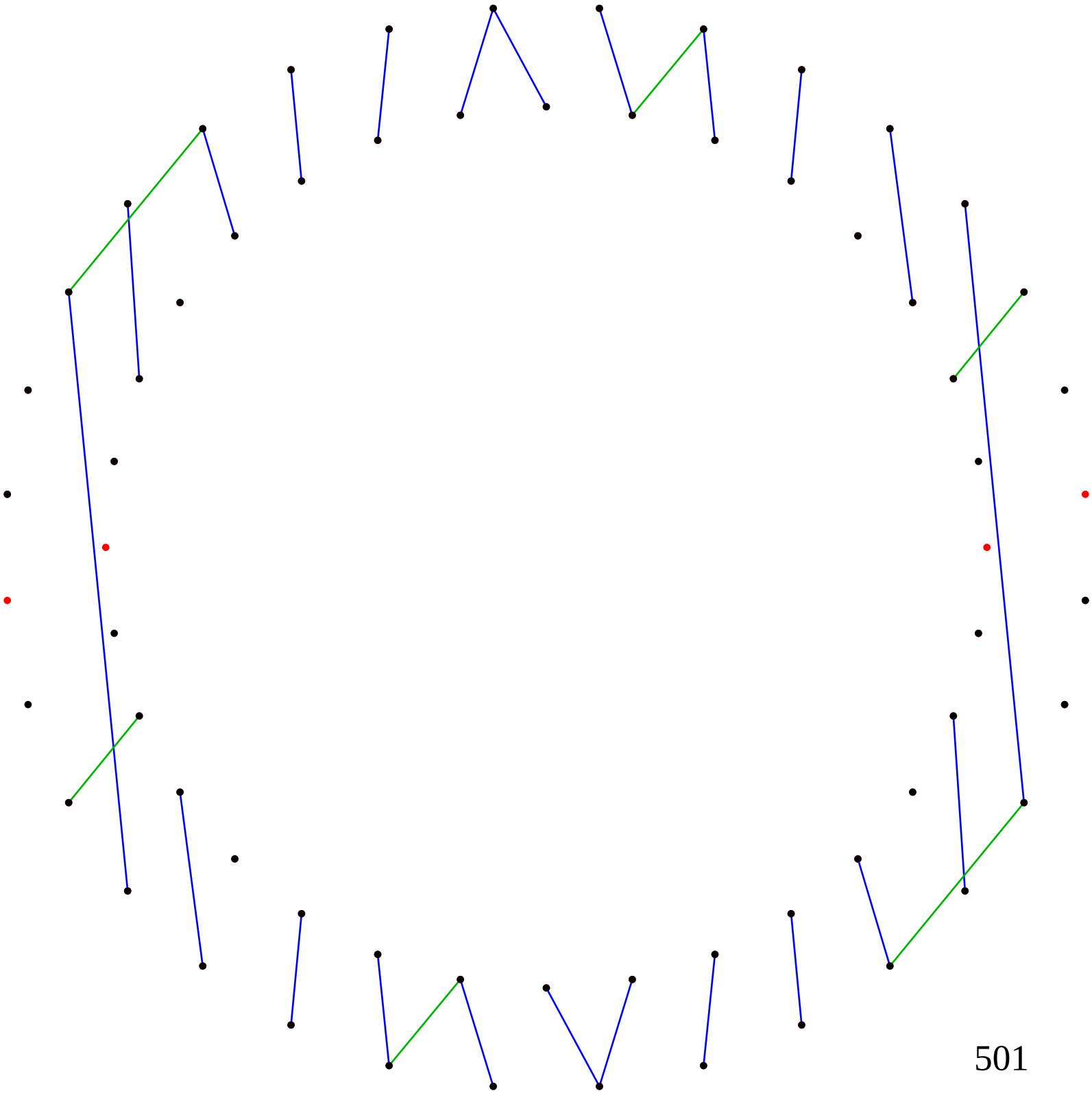
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 1234231

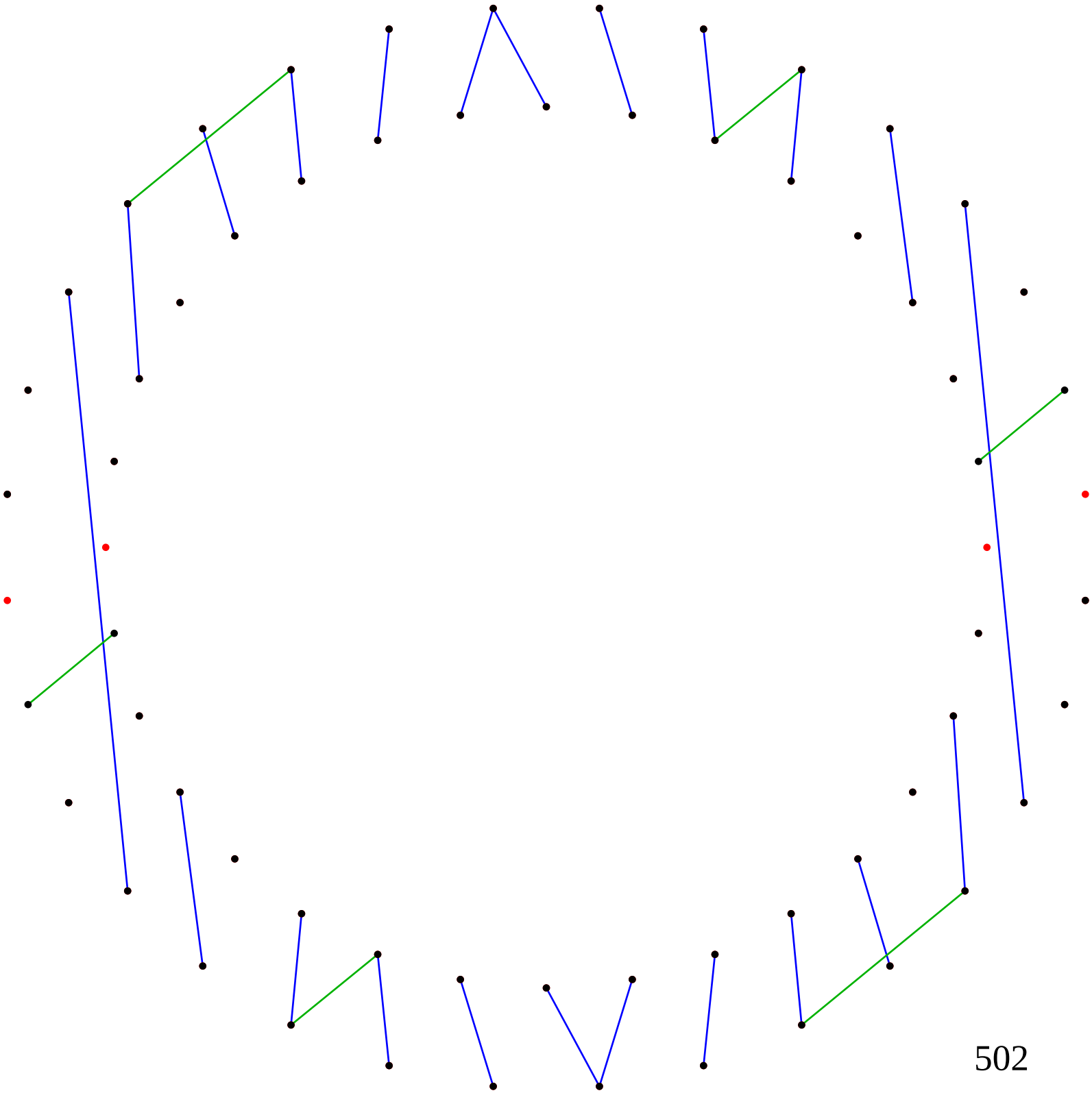
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 3456543

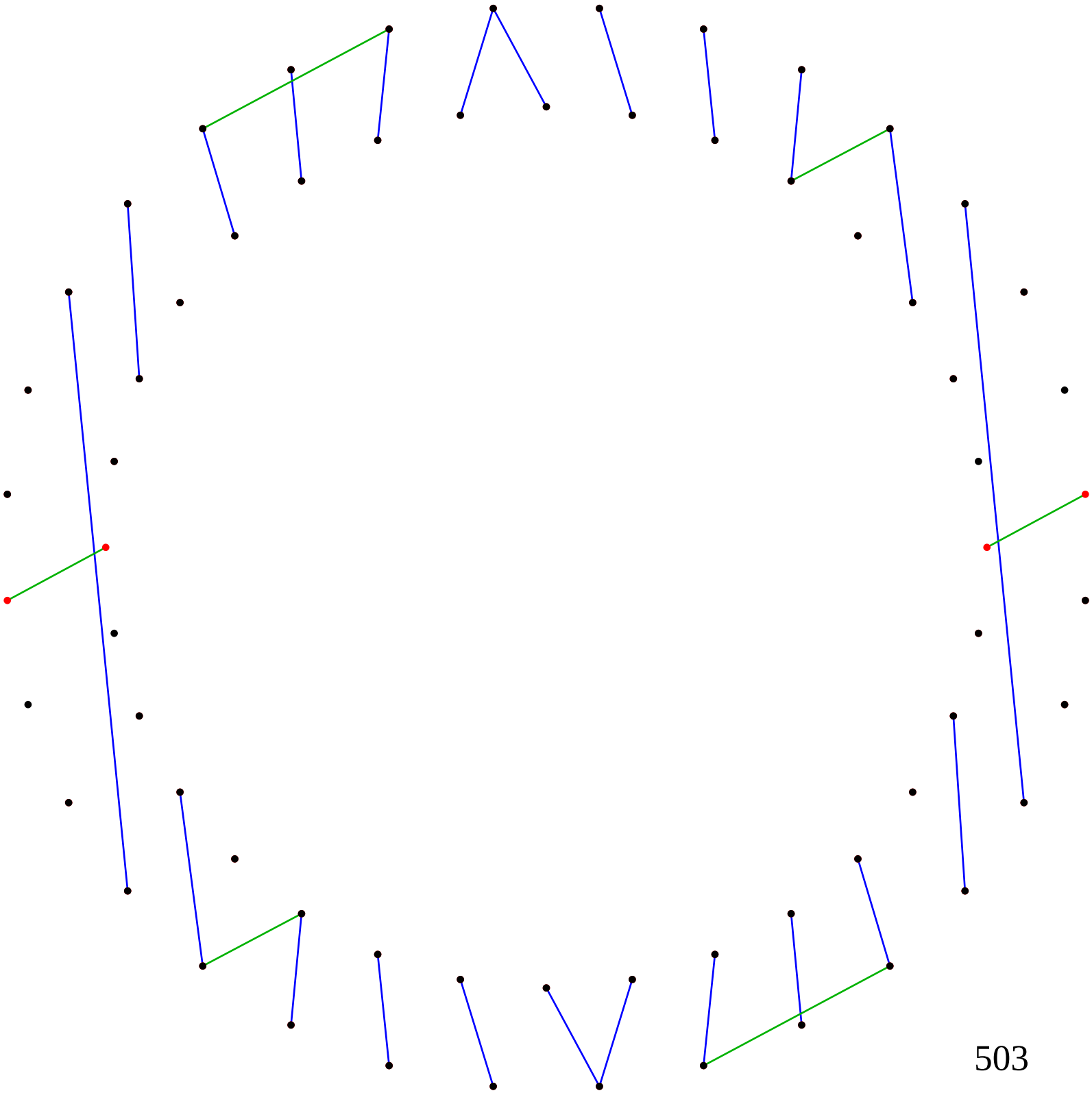
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 24567876542

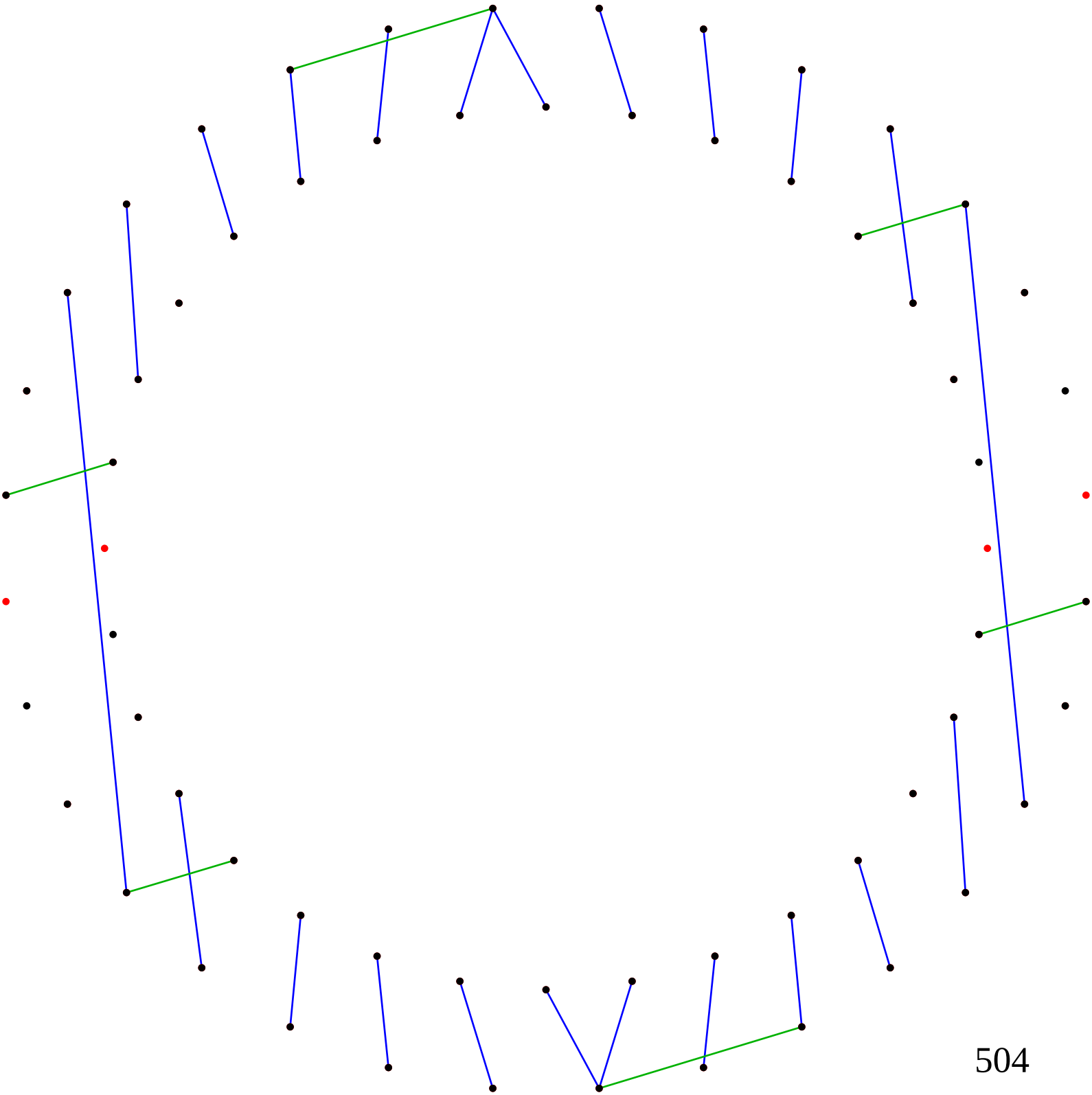
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 13456765431

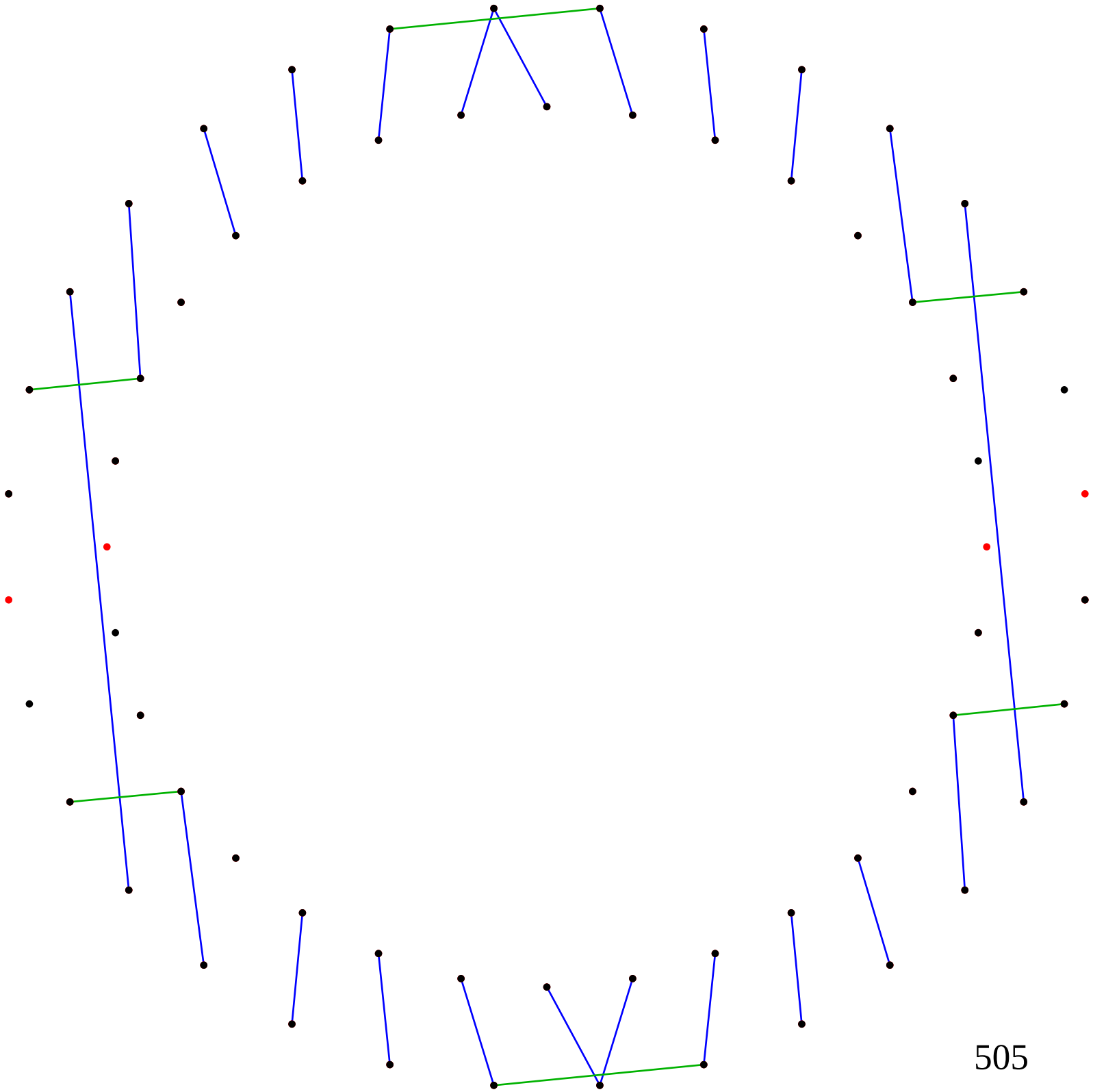
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 423454234

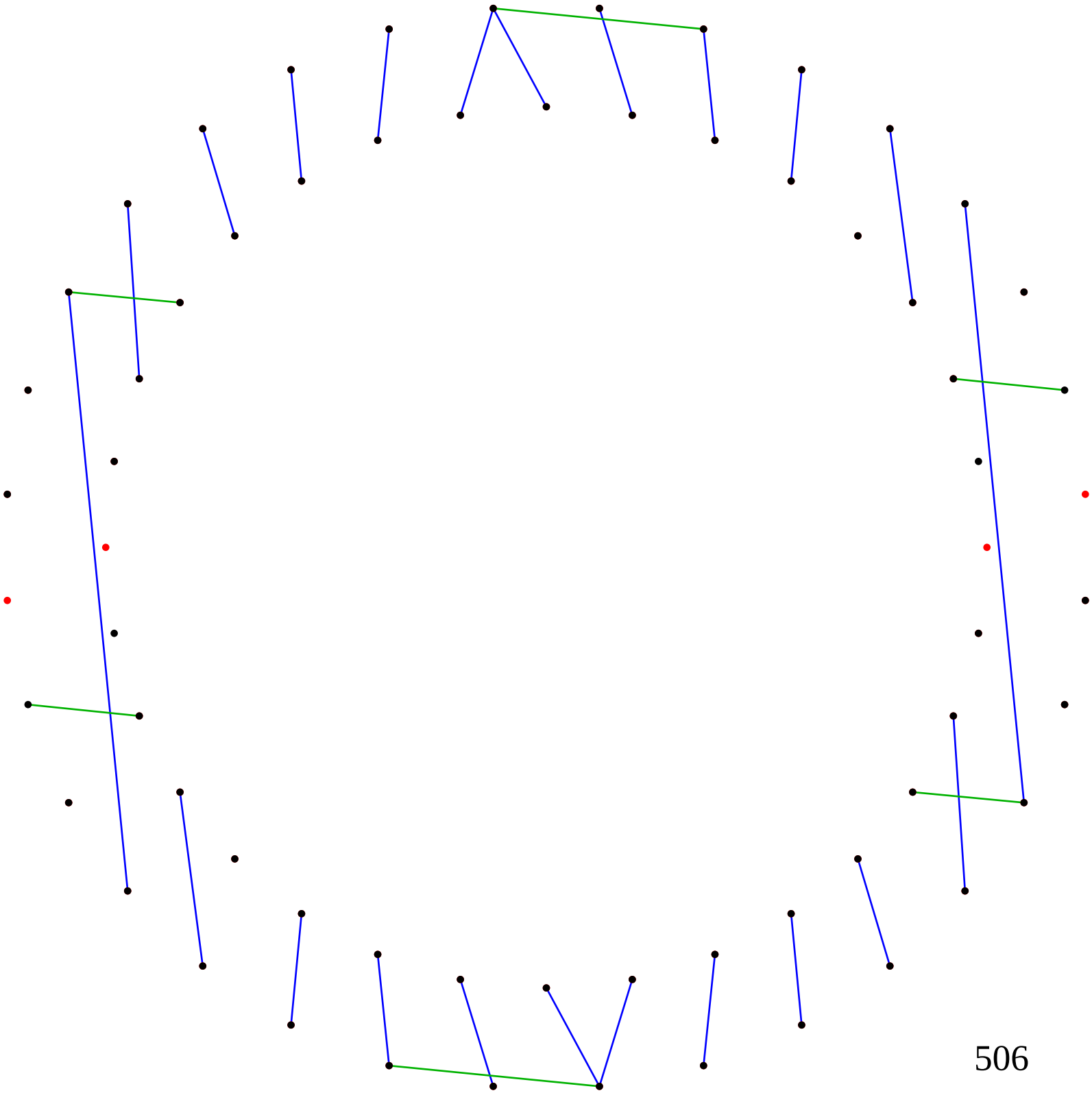
Incompatible [Degree 2]



Negative root for generator 4.

Positive root for 12345654231

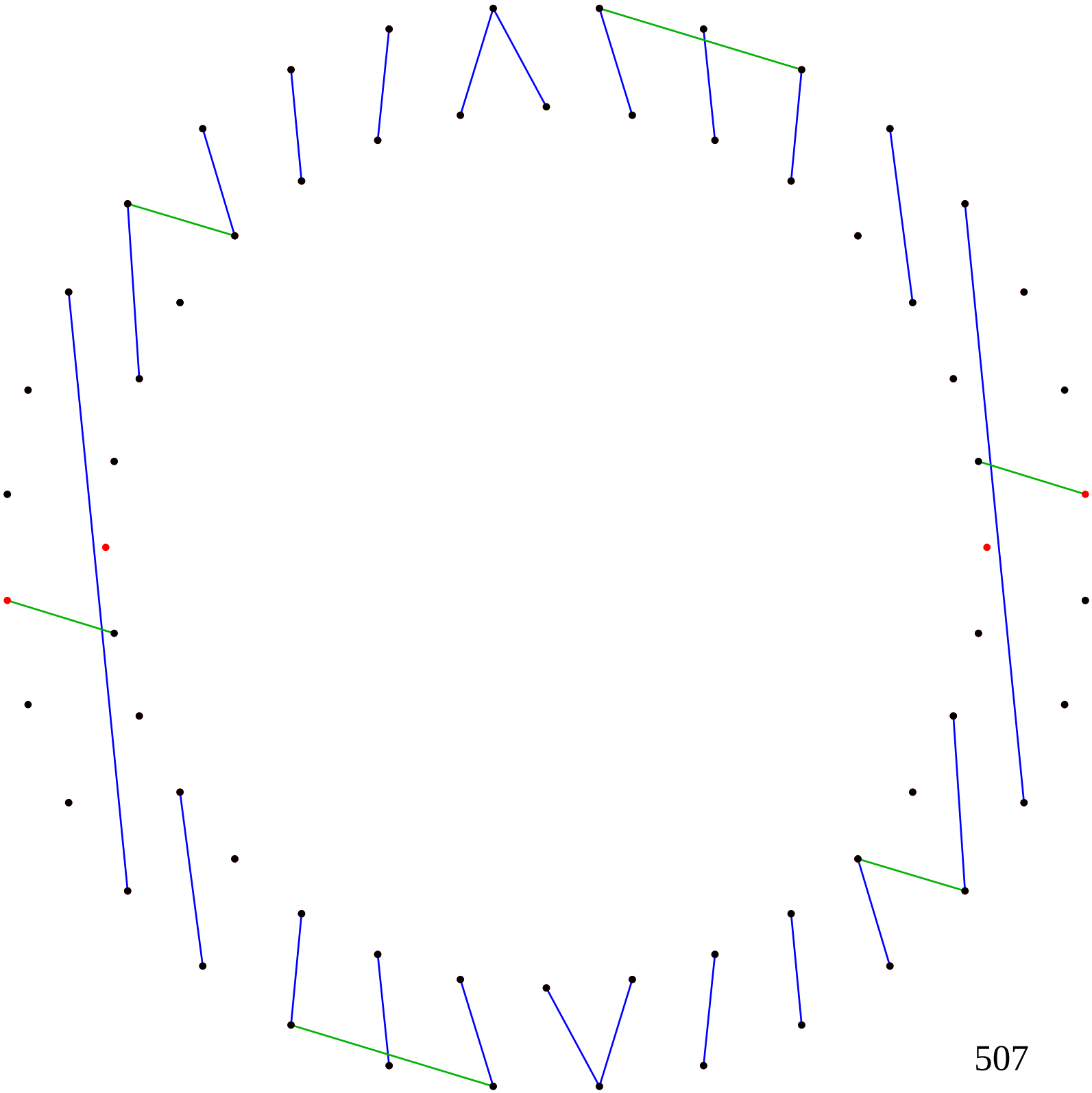
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 34567876543

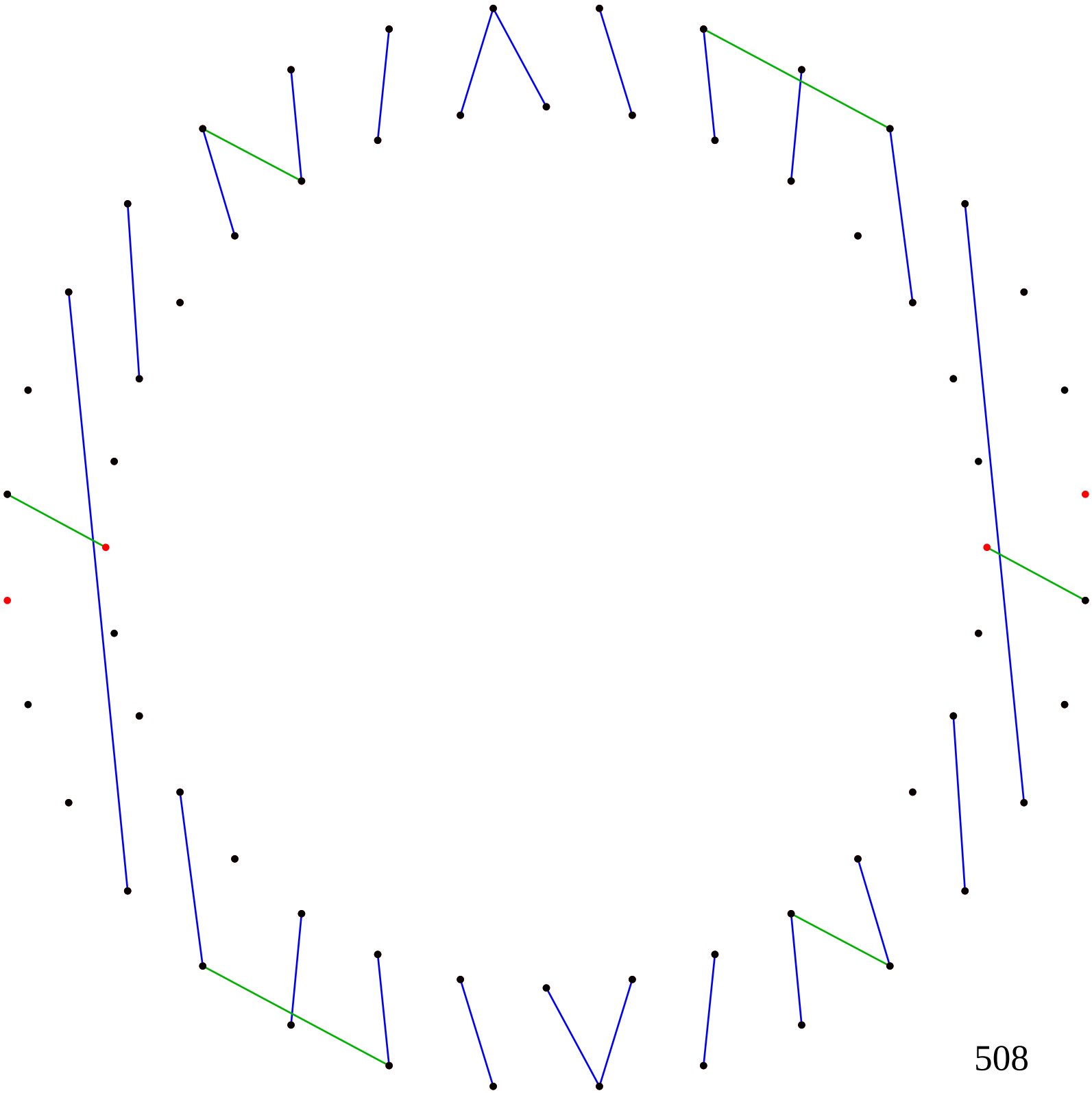
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 245676542

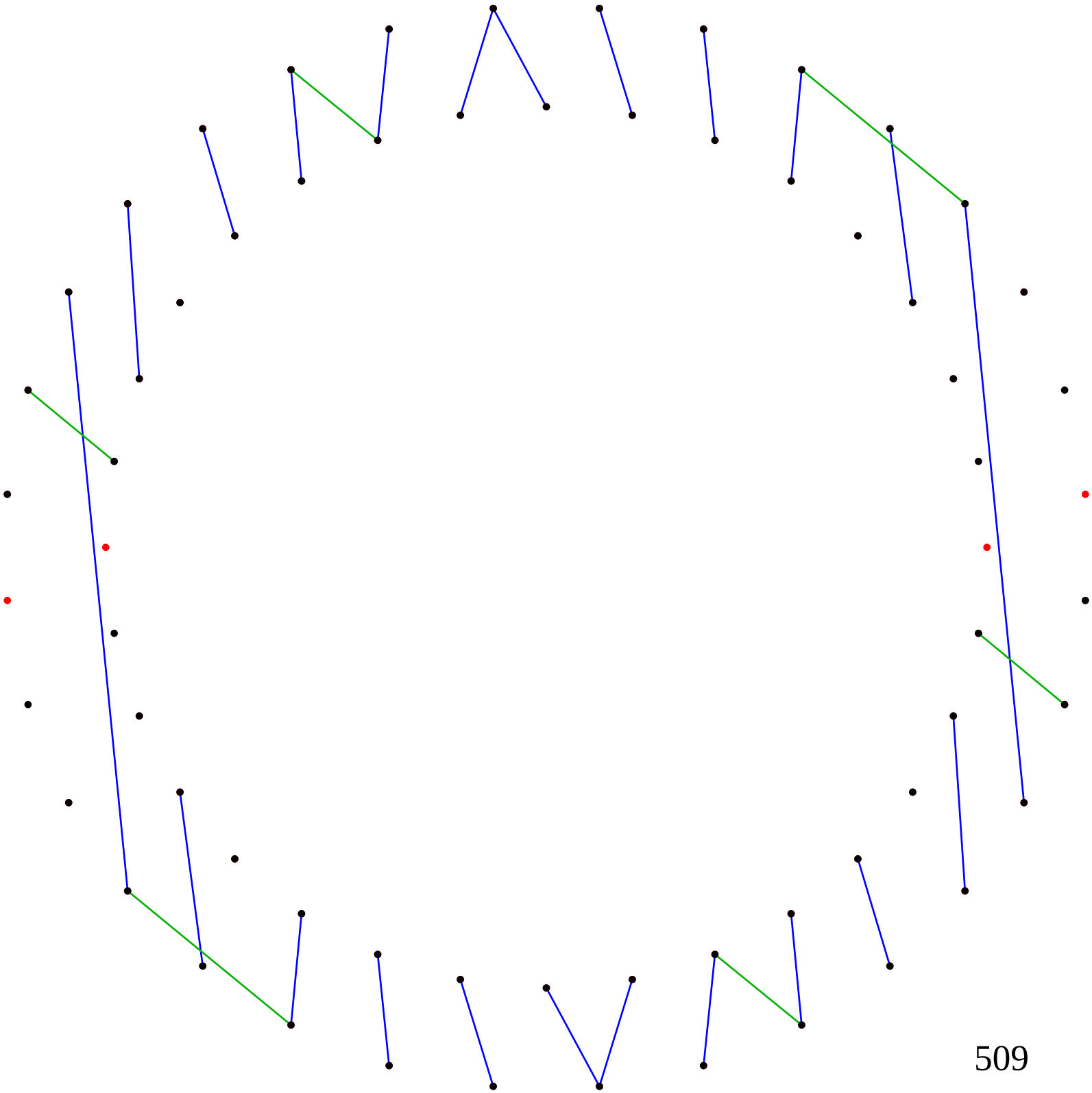
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 1345431

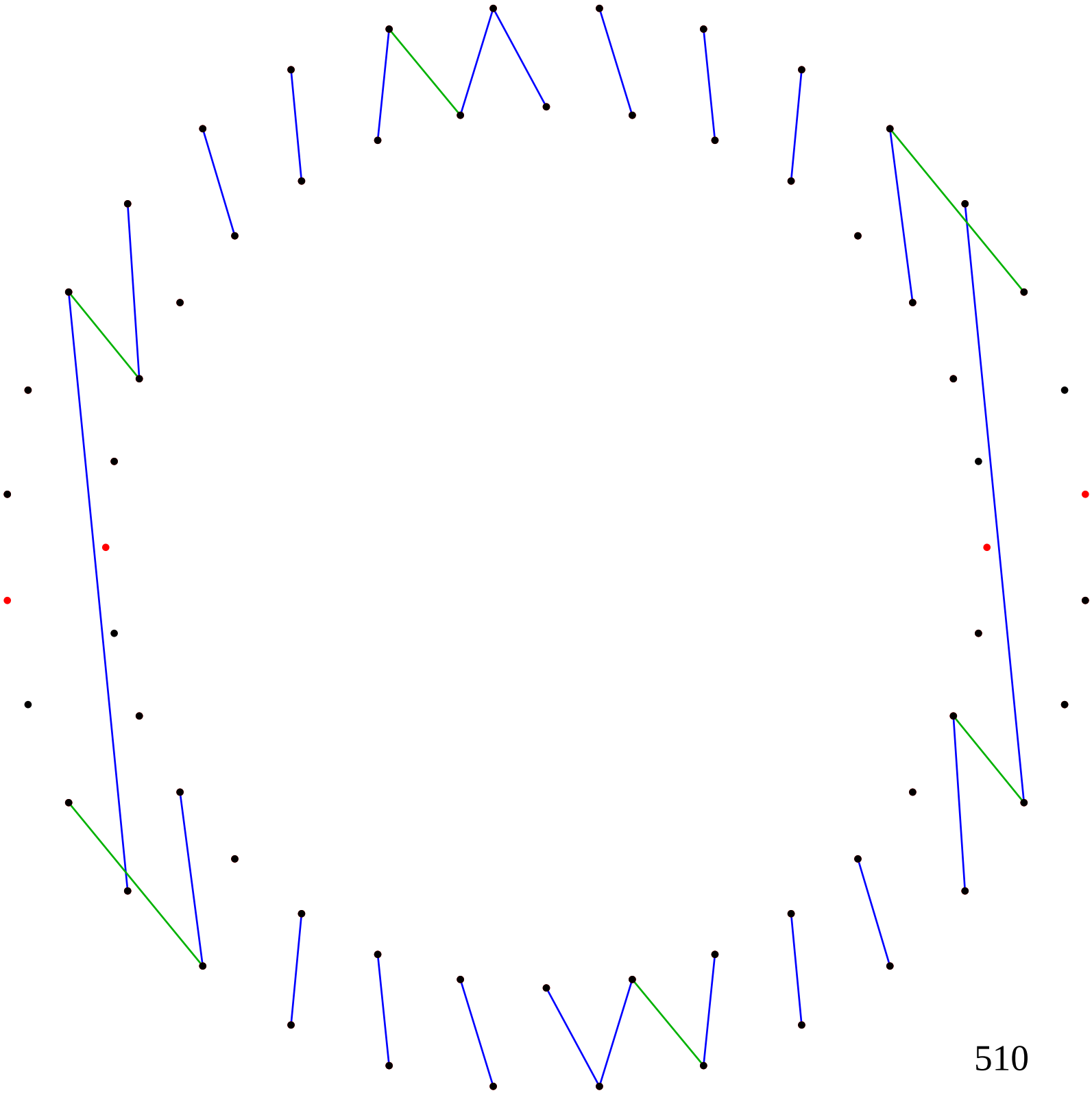
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 23423

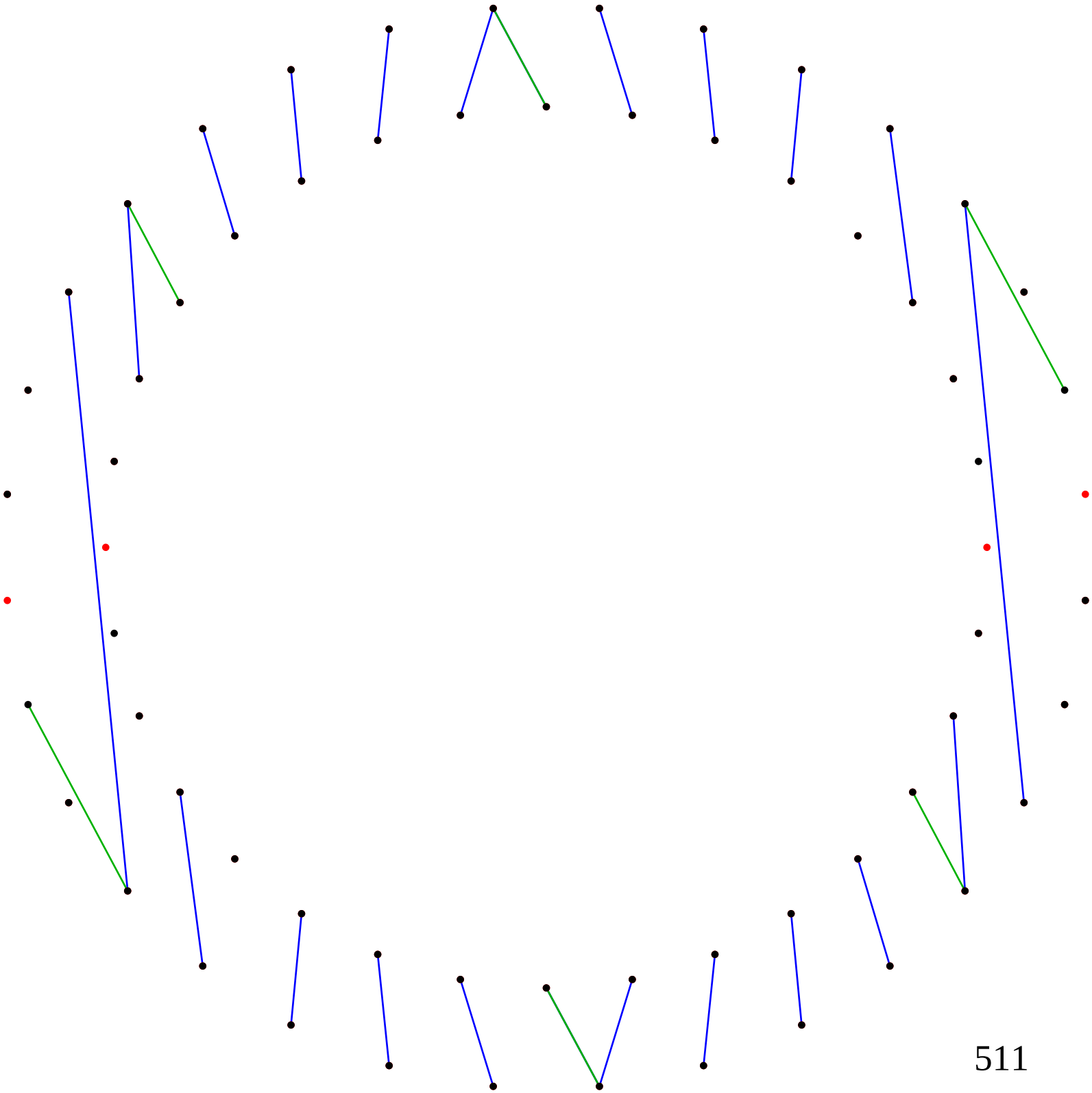
Incompatible [Degree 1]



Negative root for generator 4.

Positive root for 565

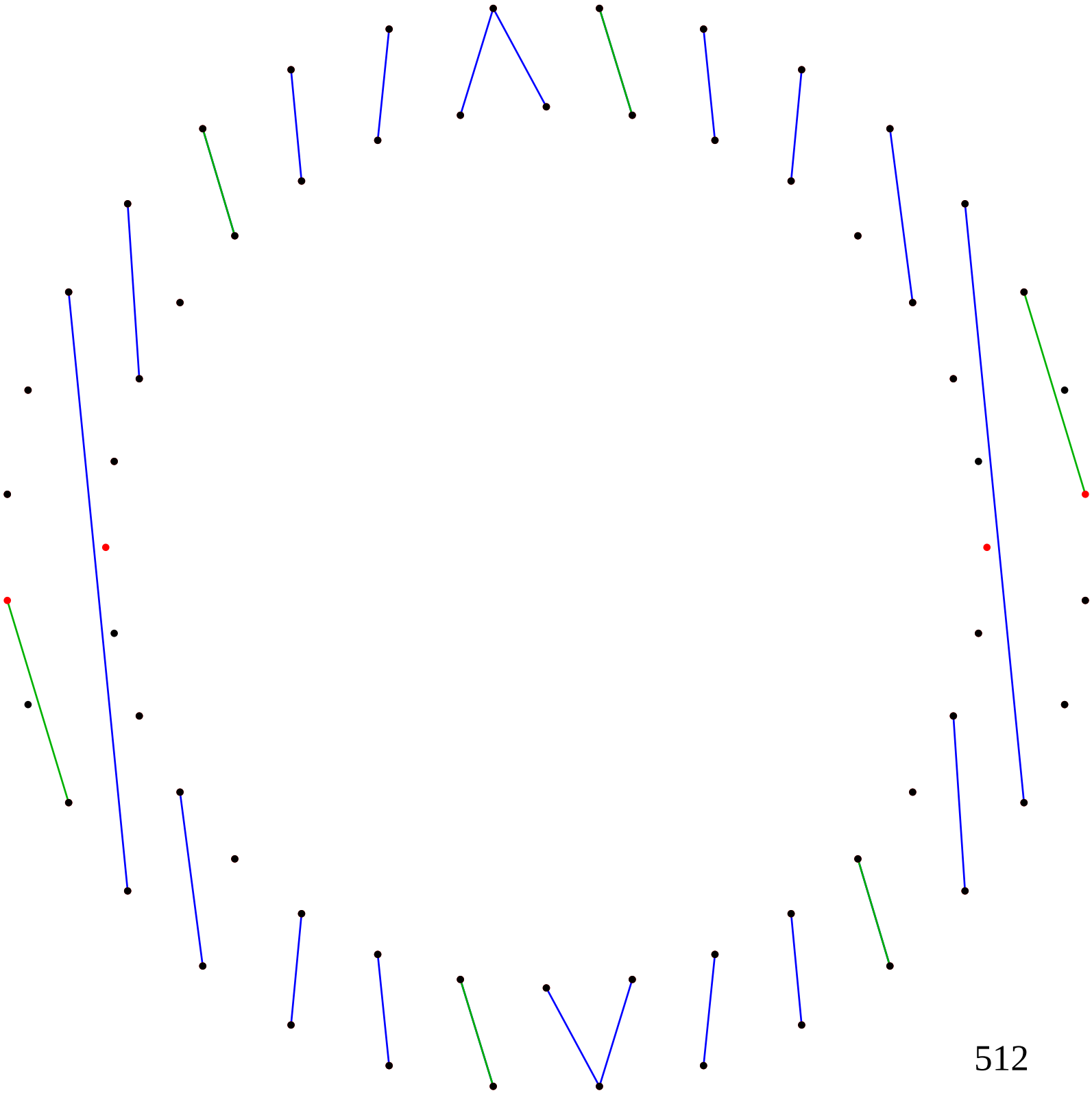
Compatible



Negative root for generator 4.

Positive root for 787

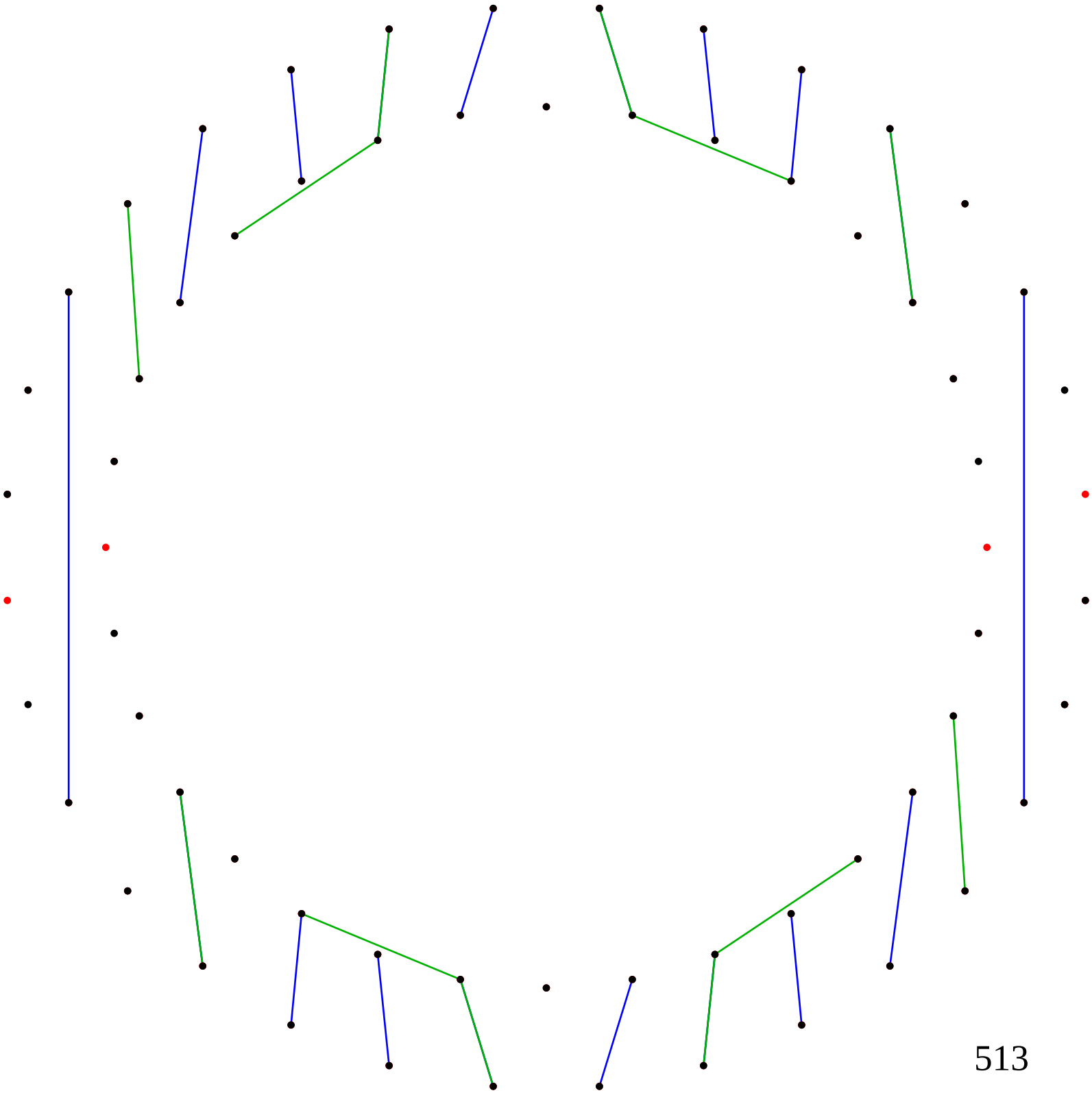
Compatible



Negative root for generator 5.

Negative root for generator 1.

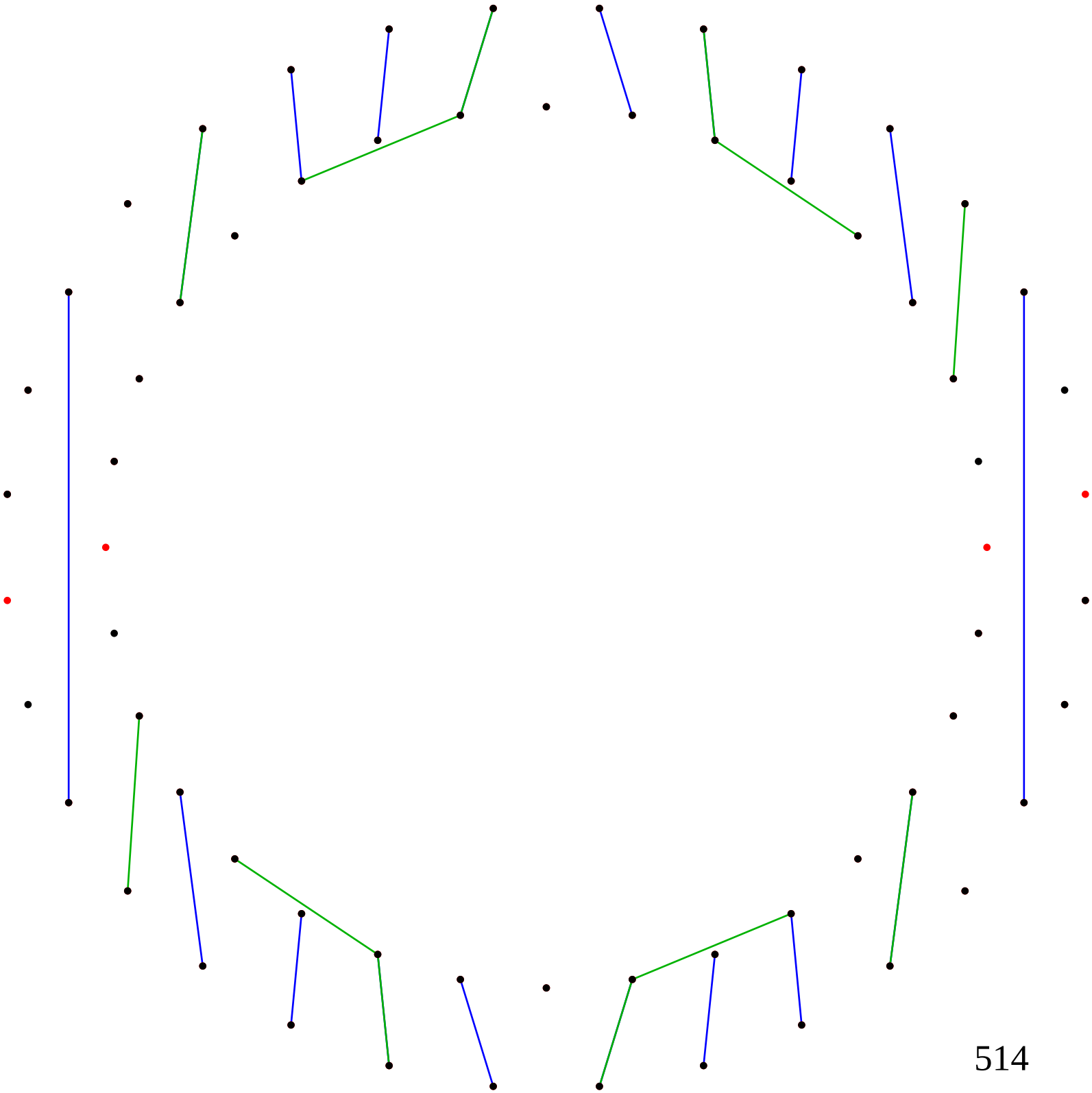
Compatible



Negative root for generator 5.

Positive root for 1

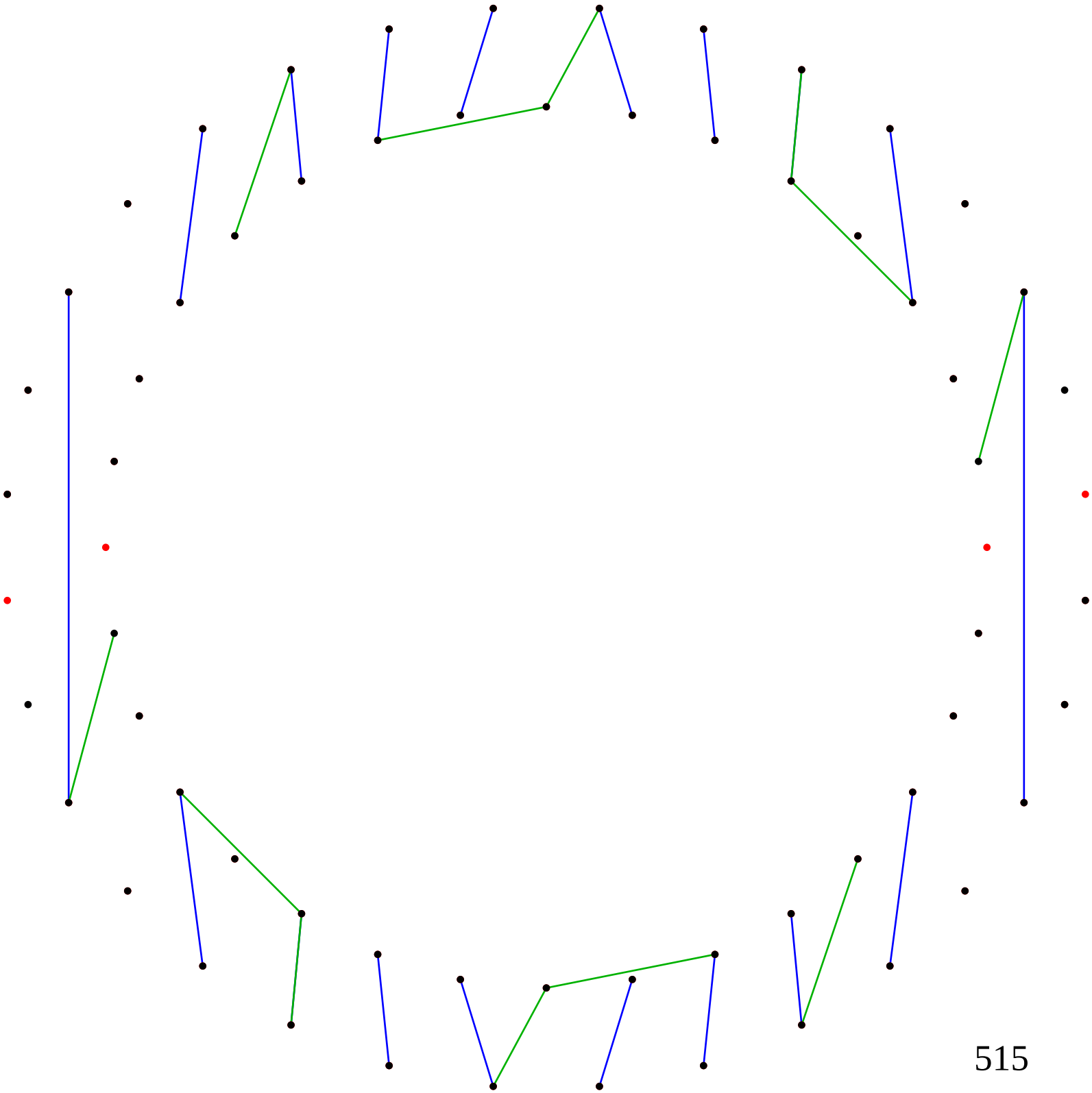
Compatible



Negative root for generator 5.

Positive root for 343

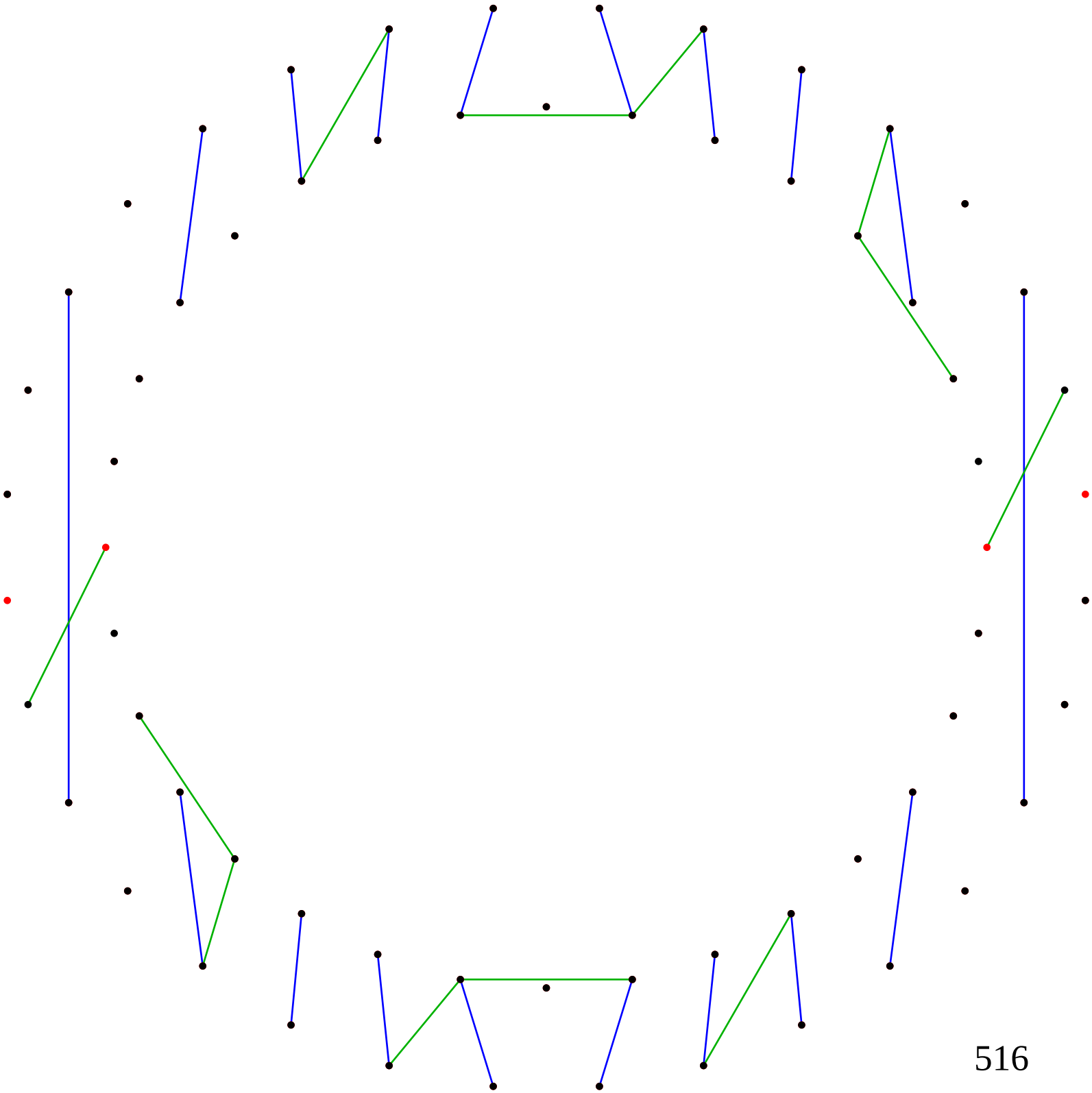
Compatible



Negative root for generator 5.

Positive root for 2456542

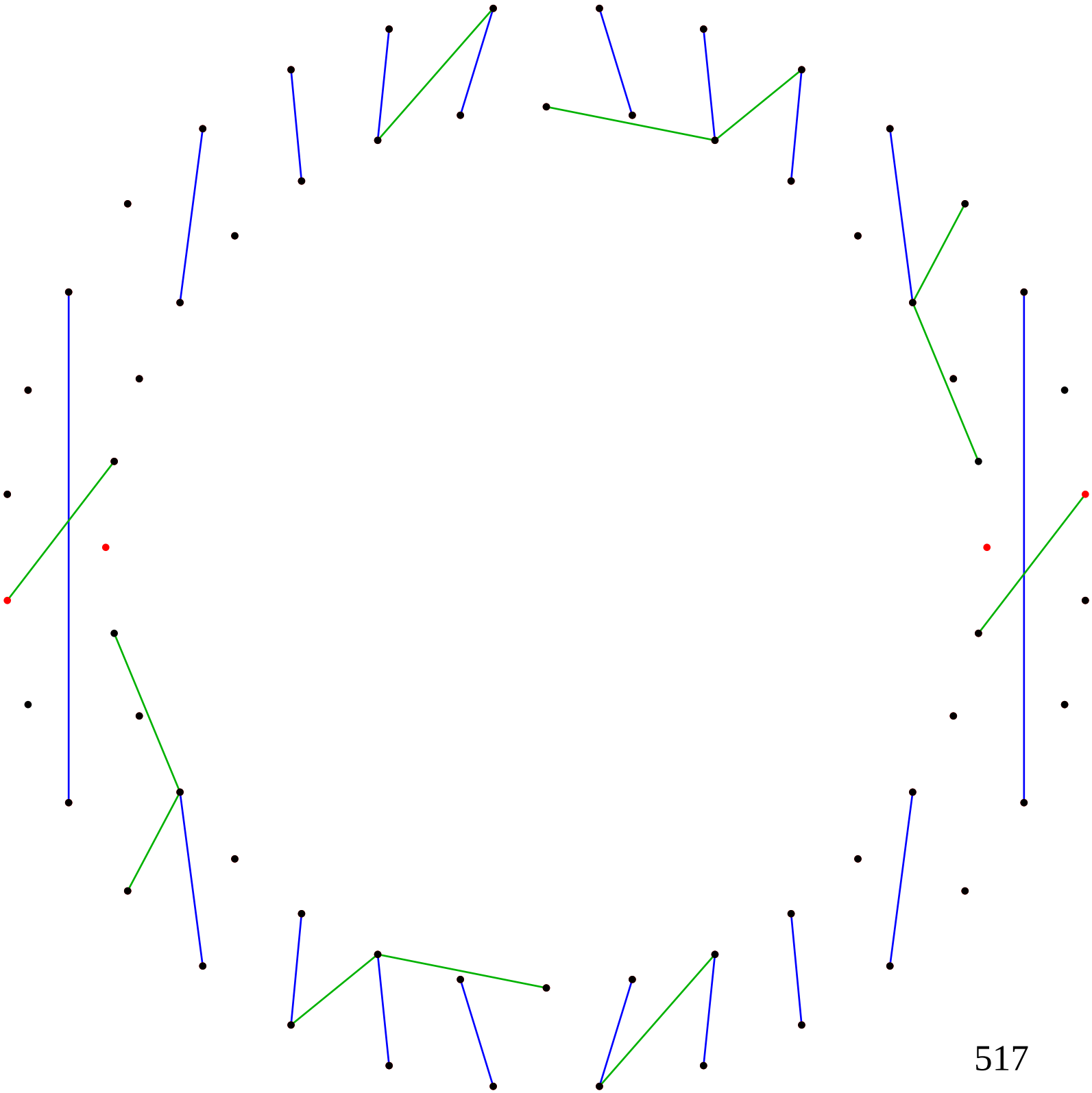
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 13456787654321

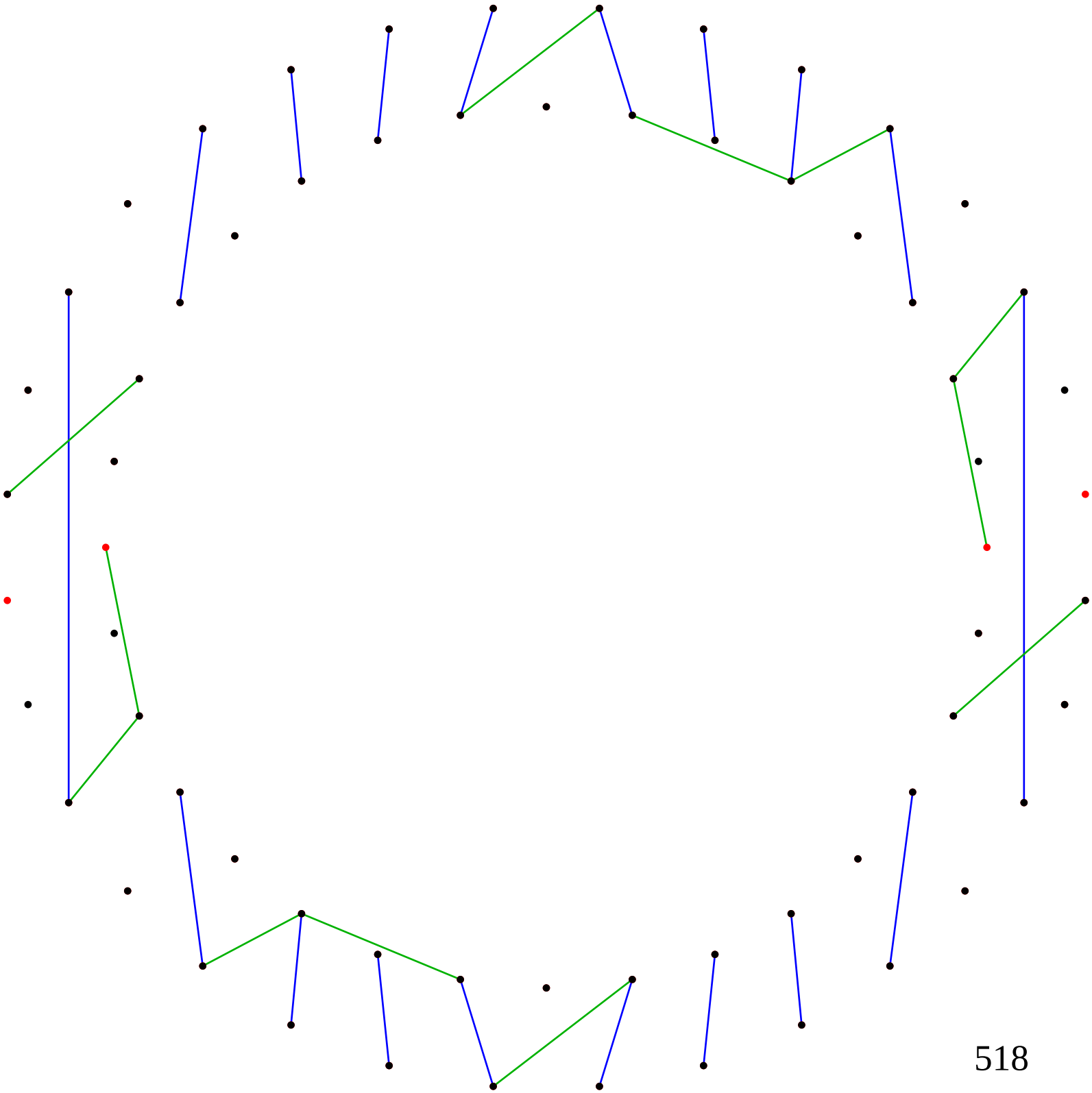
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 4234567654234

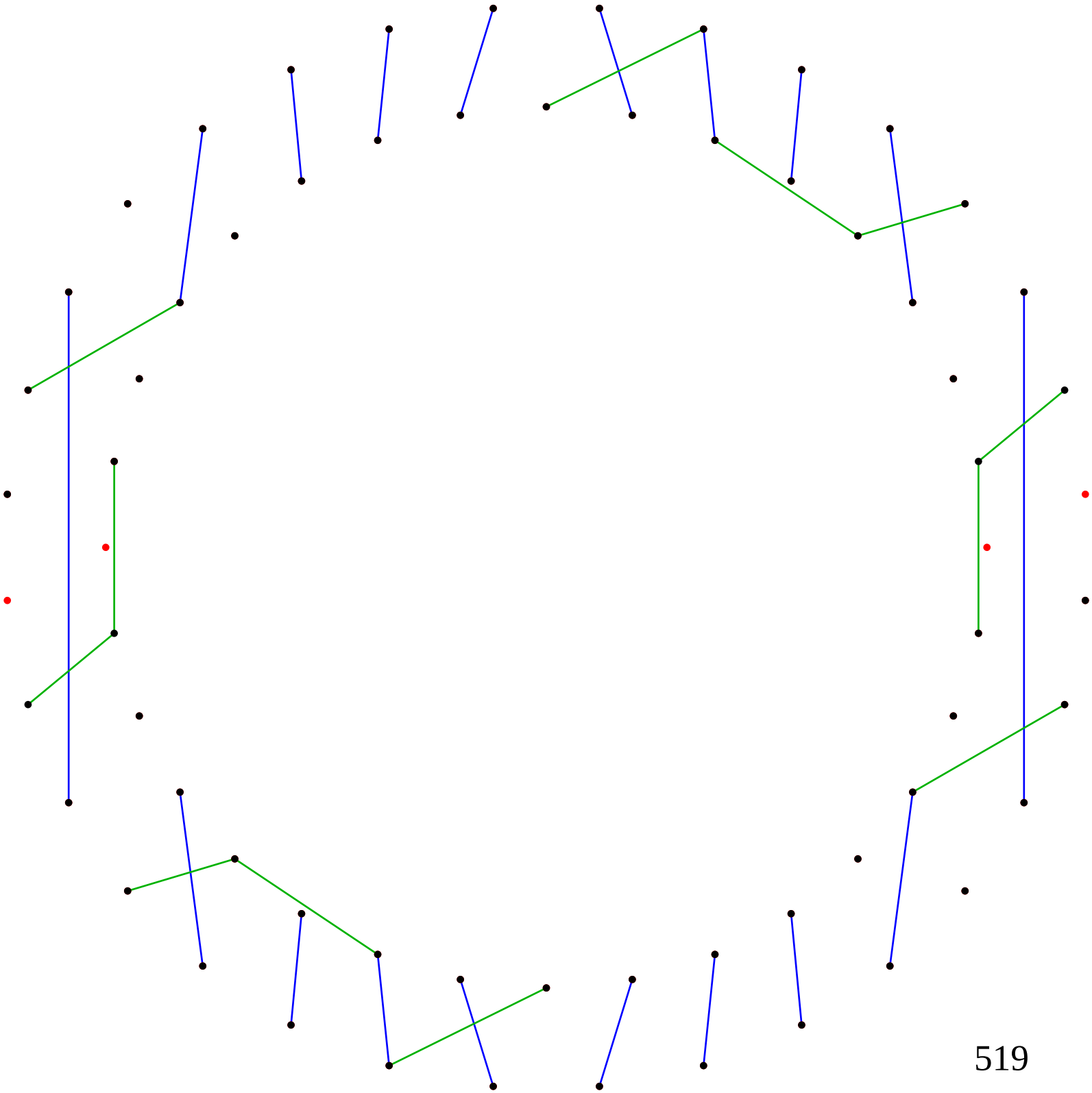
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 154234565423145

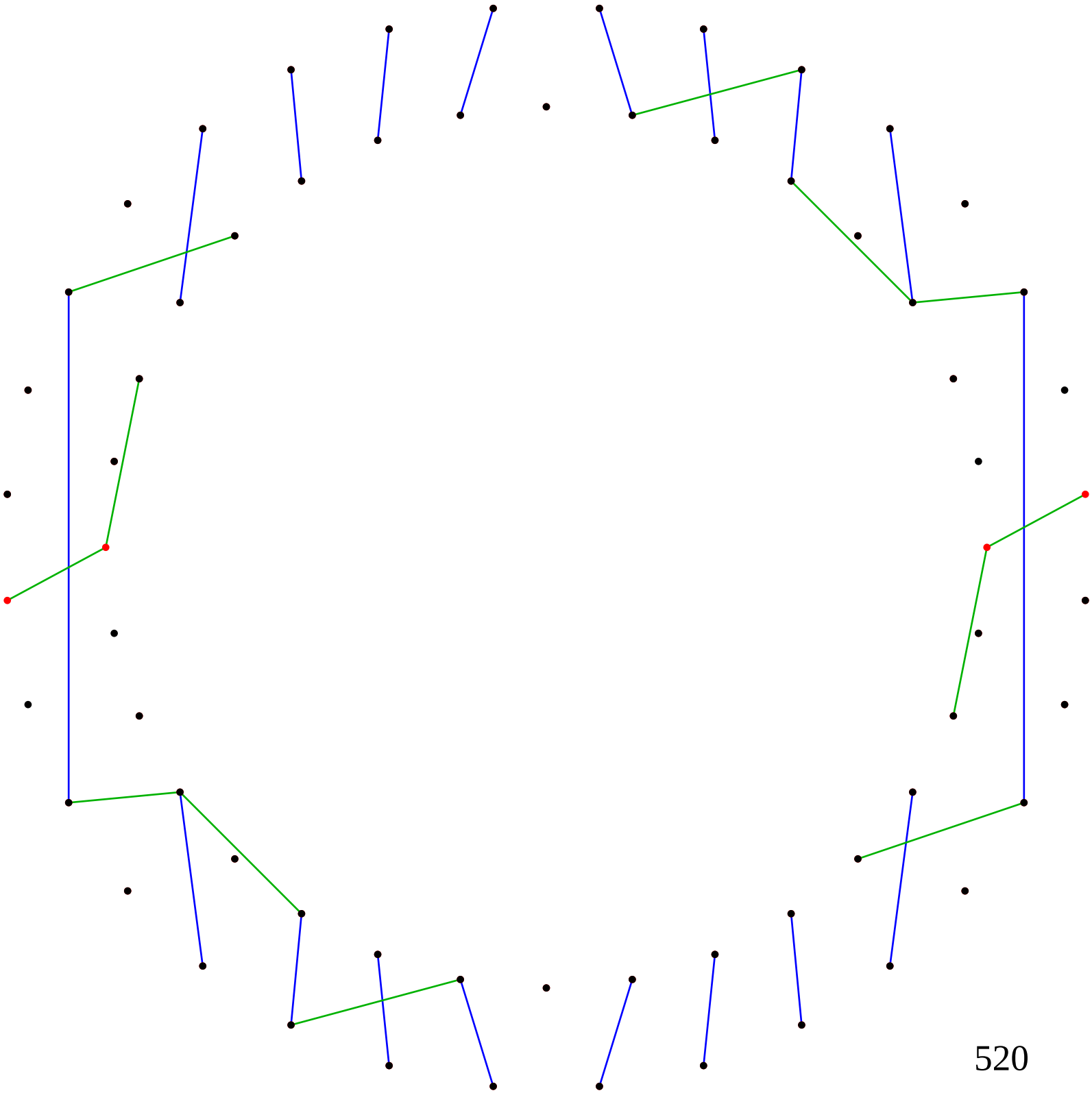
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 31423456787654231 43

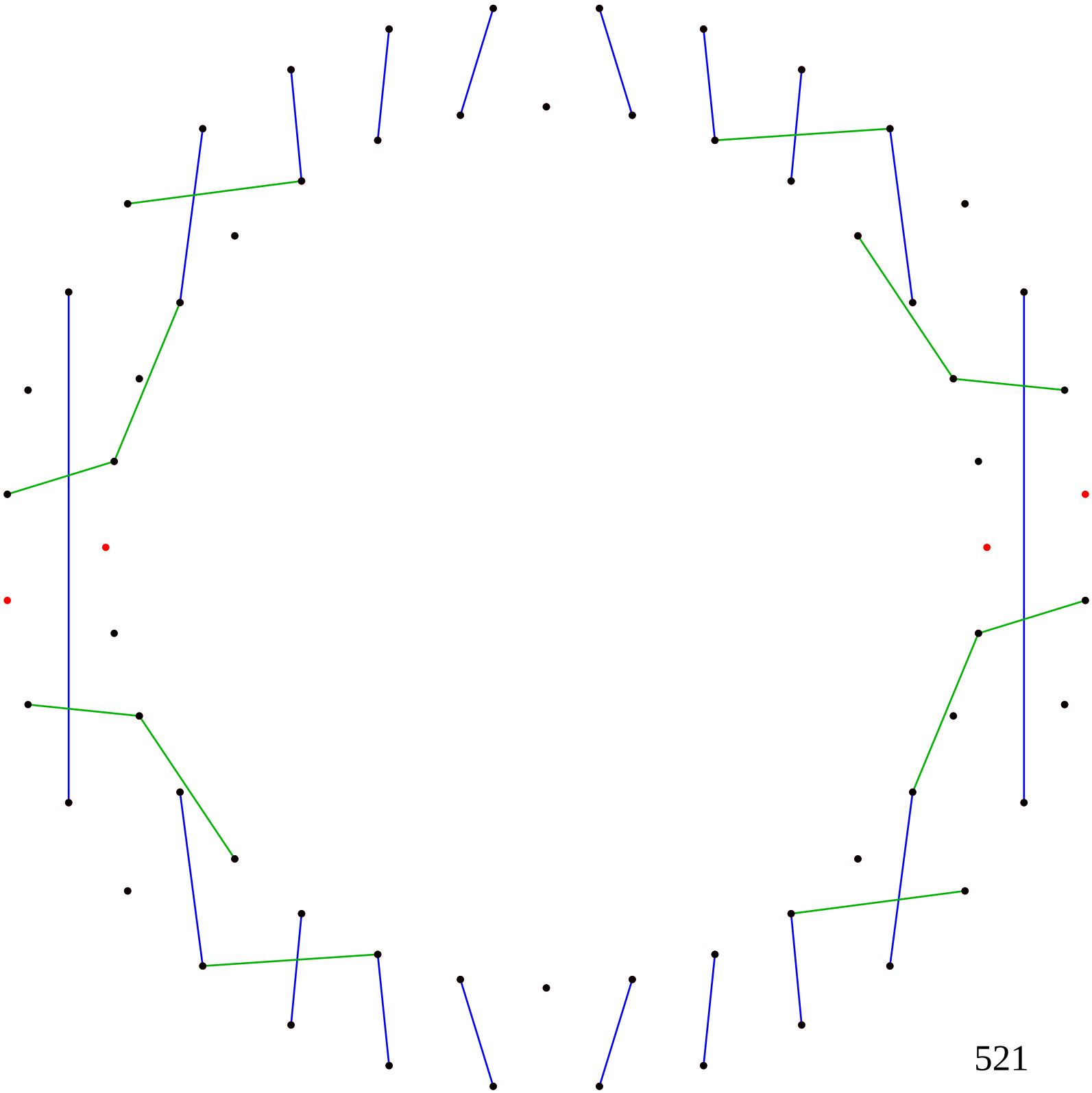
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 65423456765423456

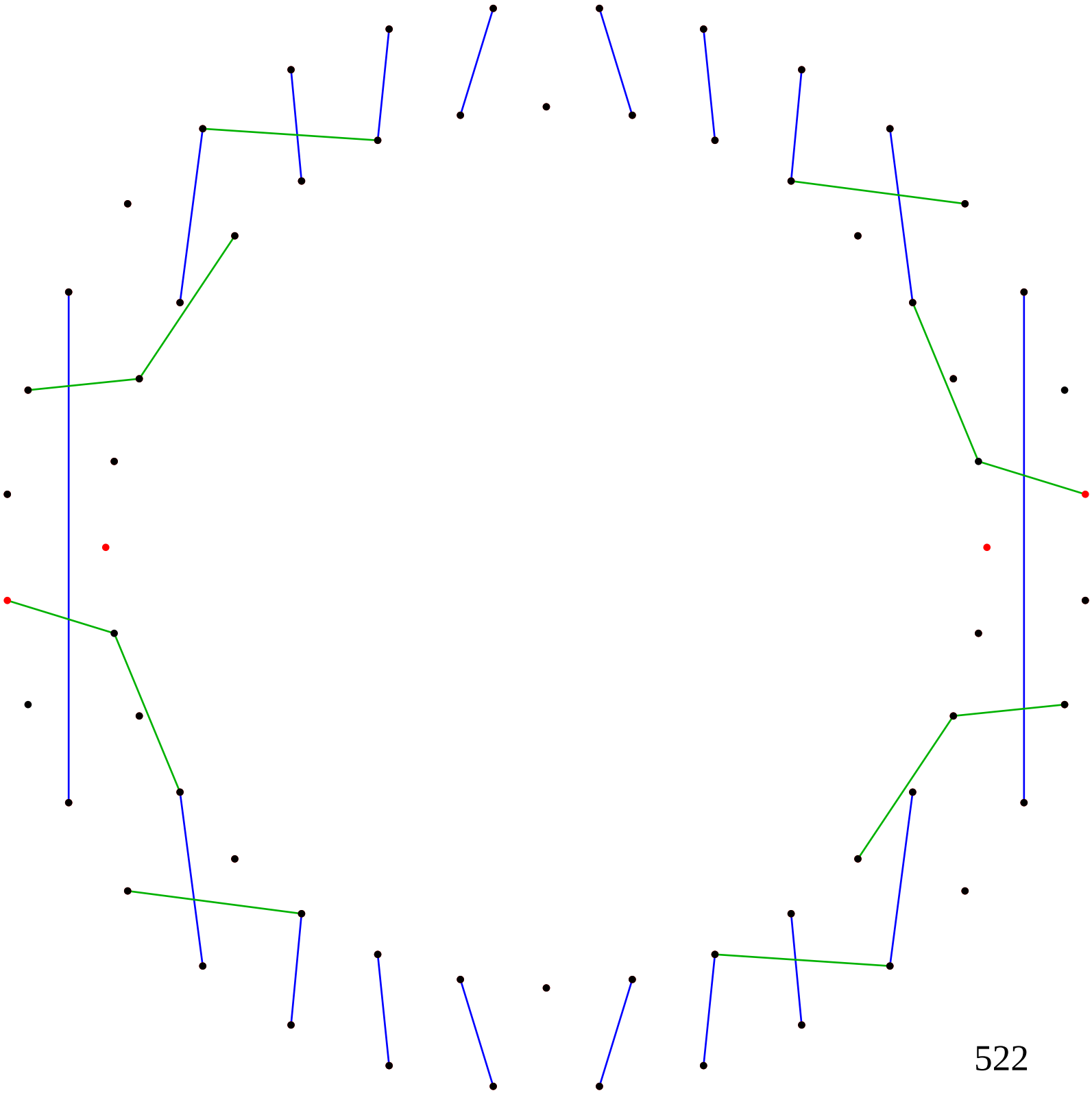
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 15423456787654231 45

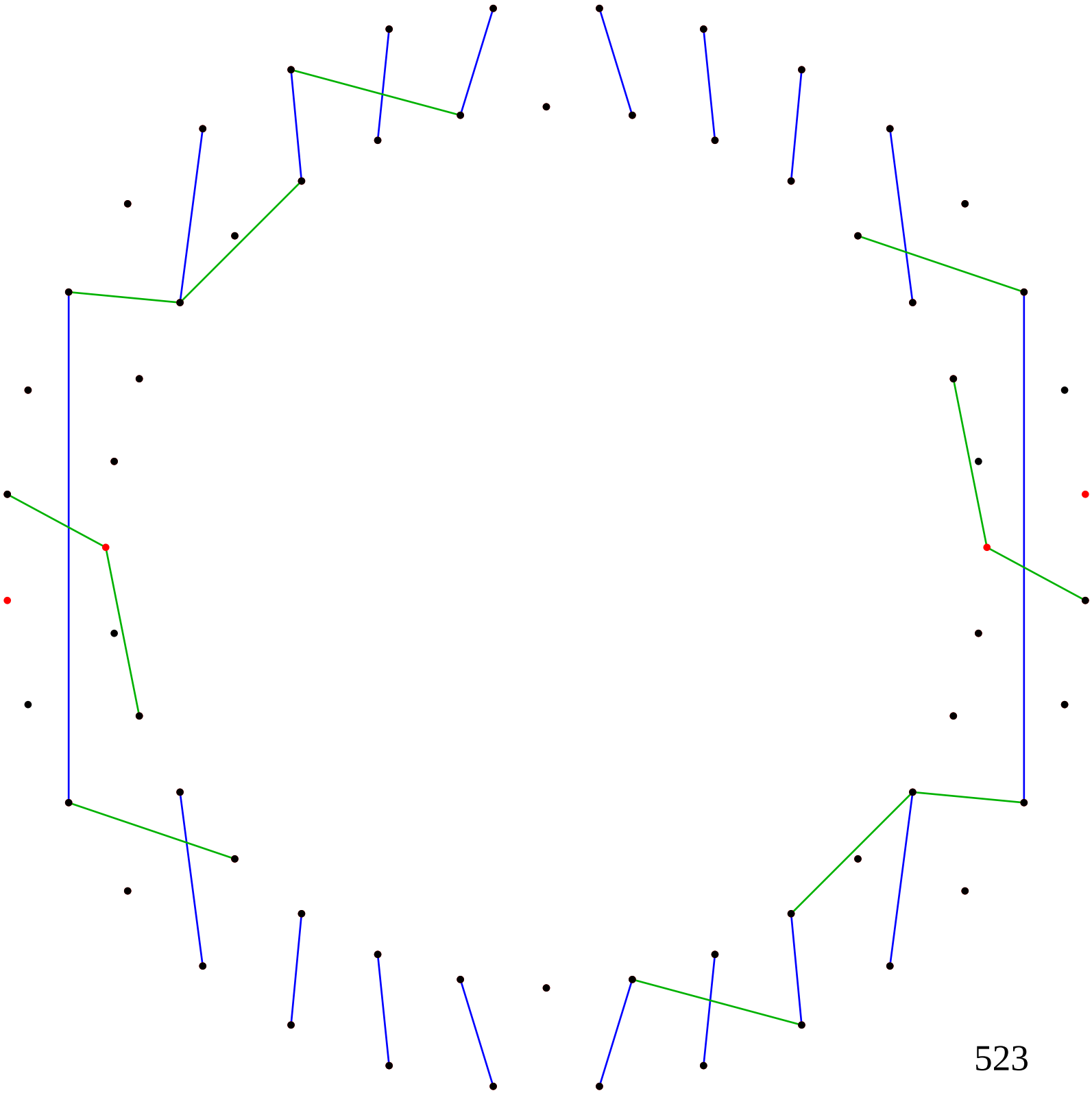
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 31423456765423143

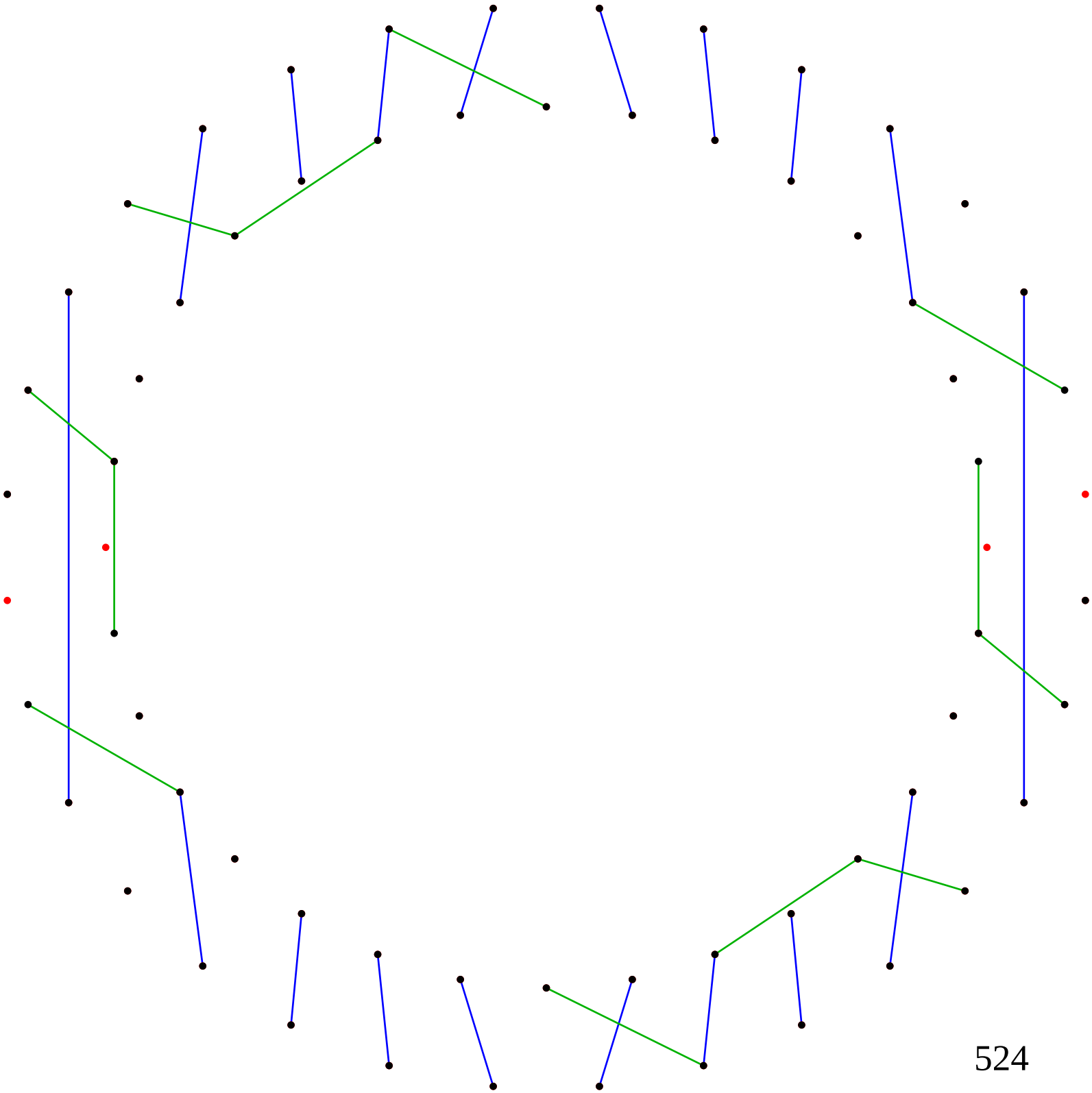
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 5423456542345

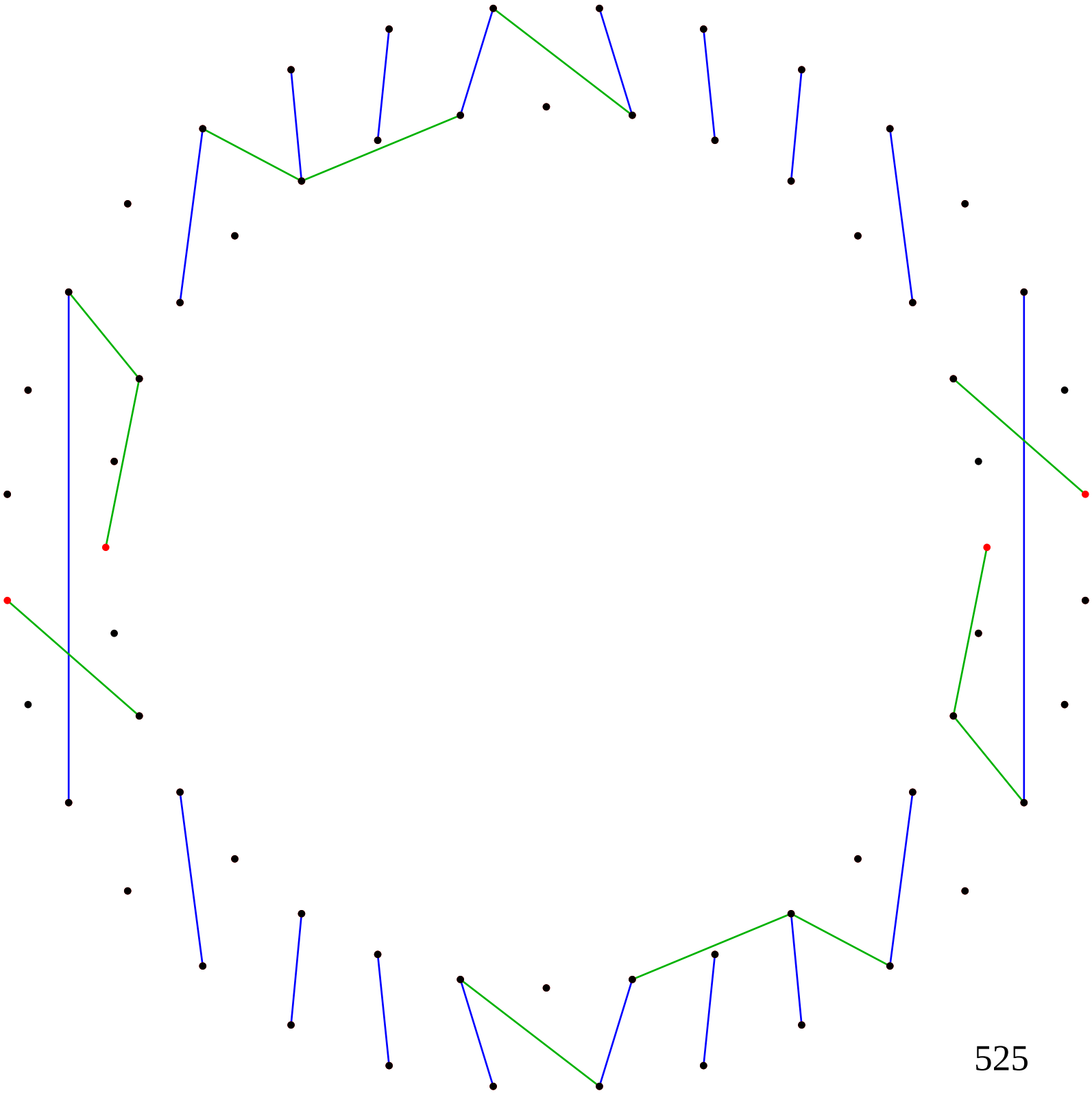
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 123456787654231

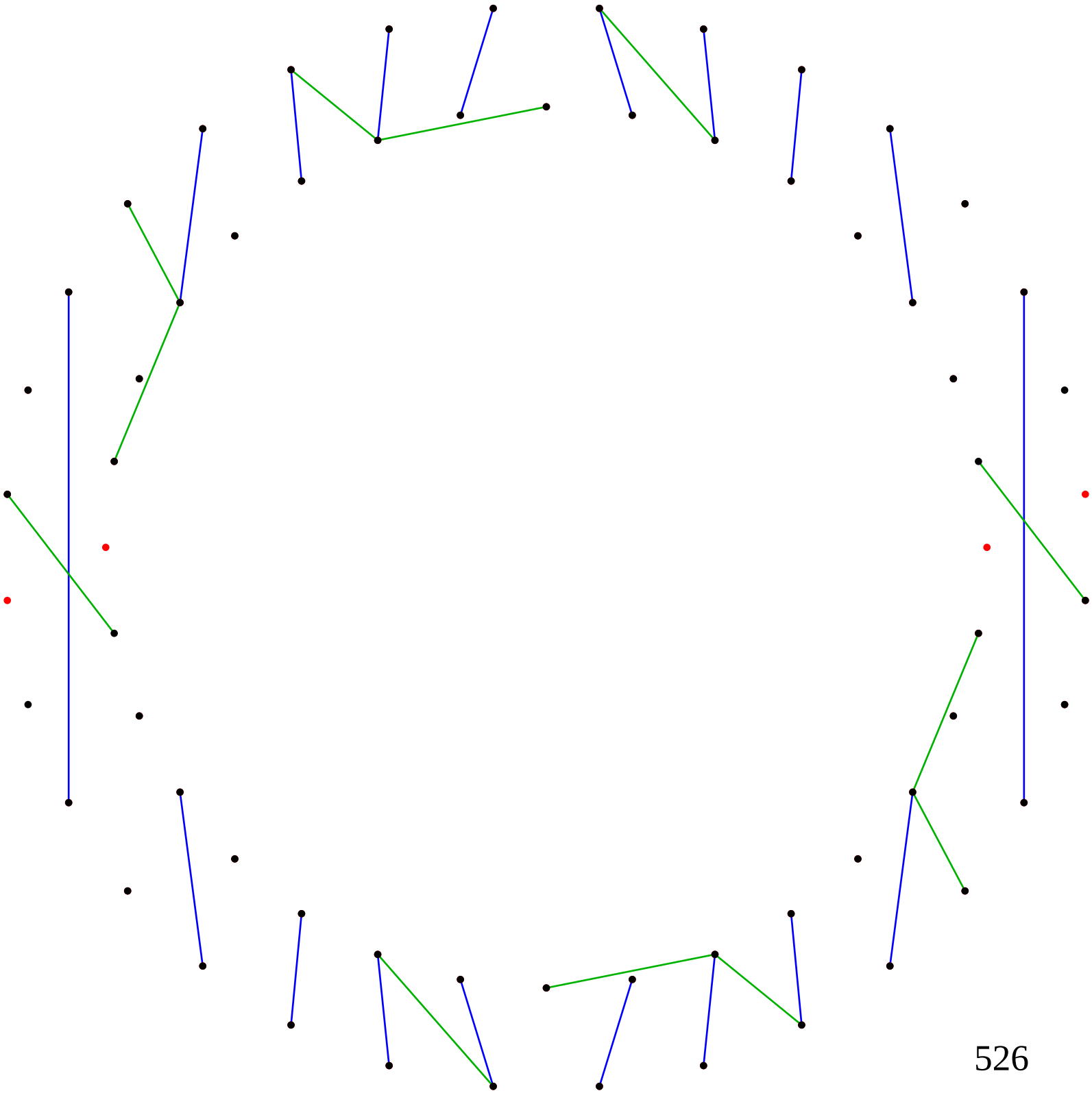
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 345676543

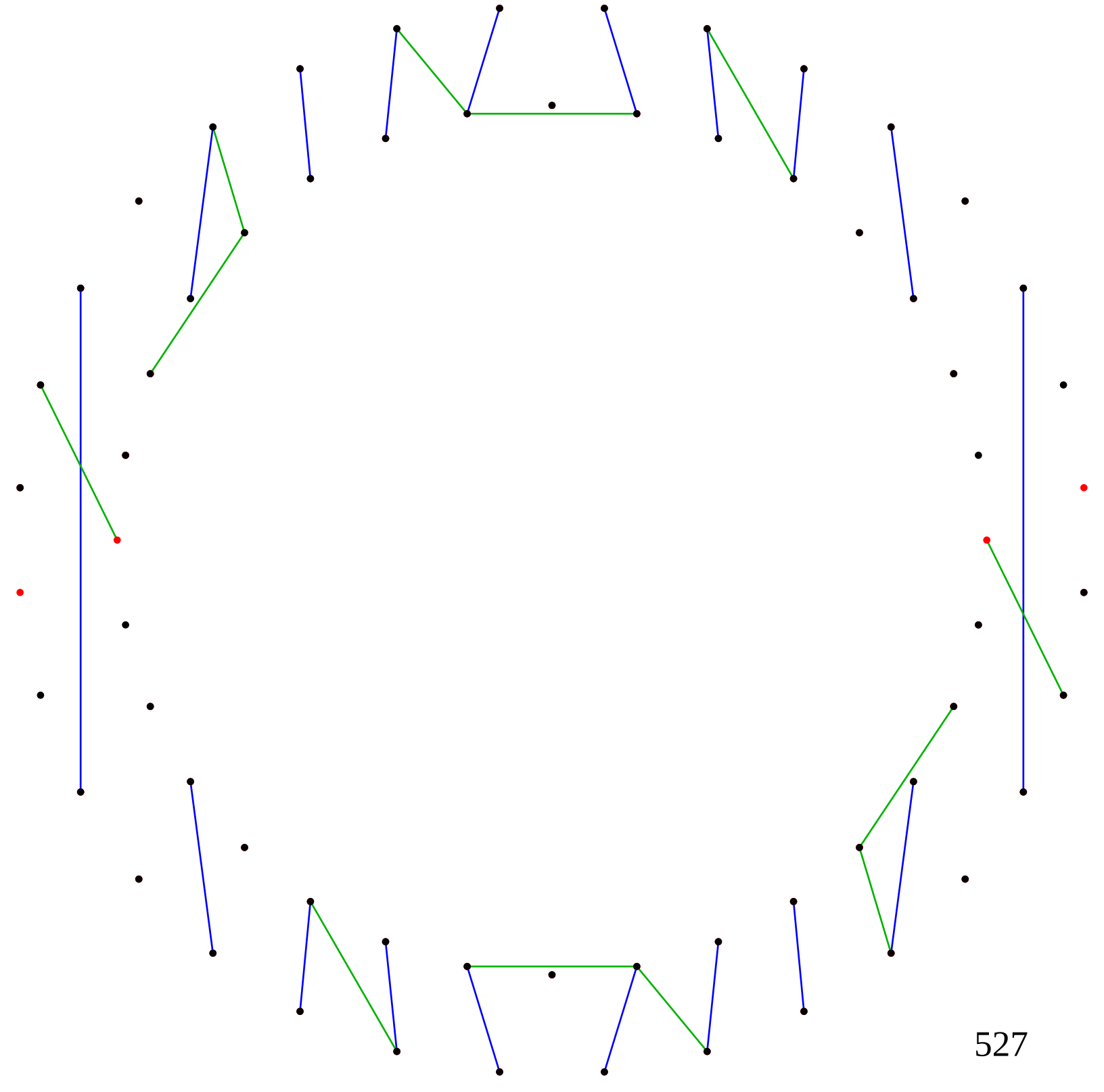
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 24542

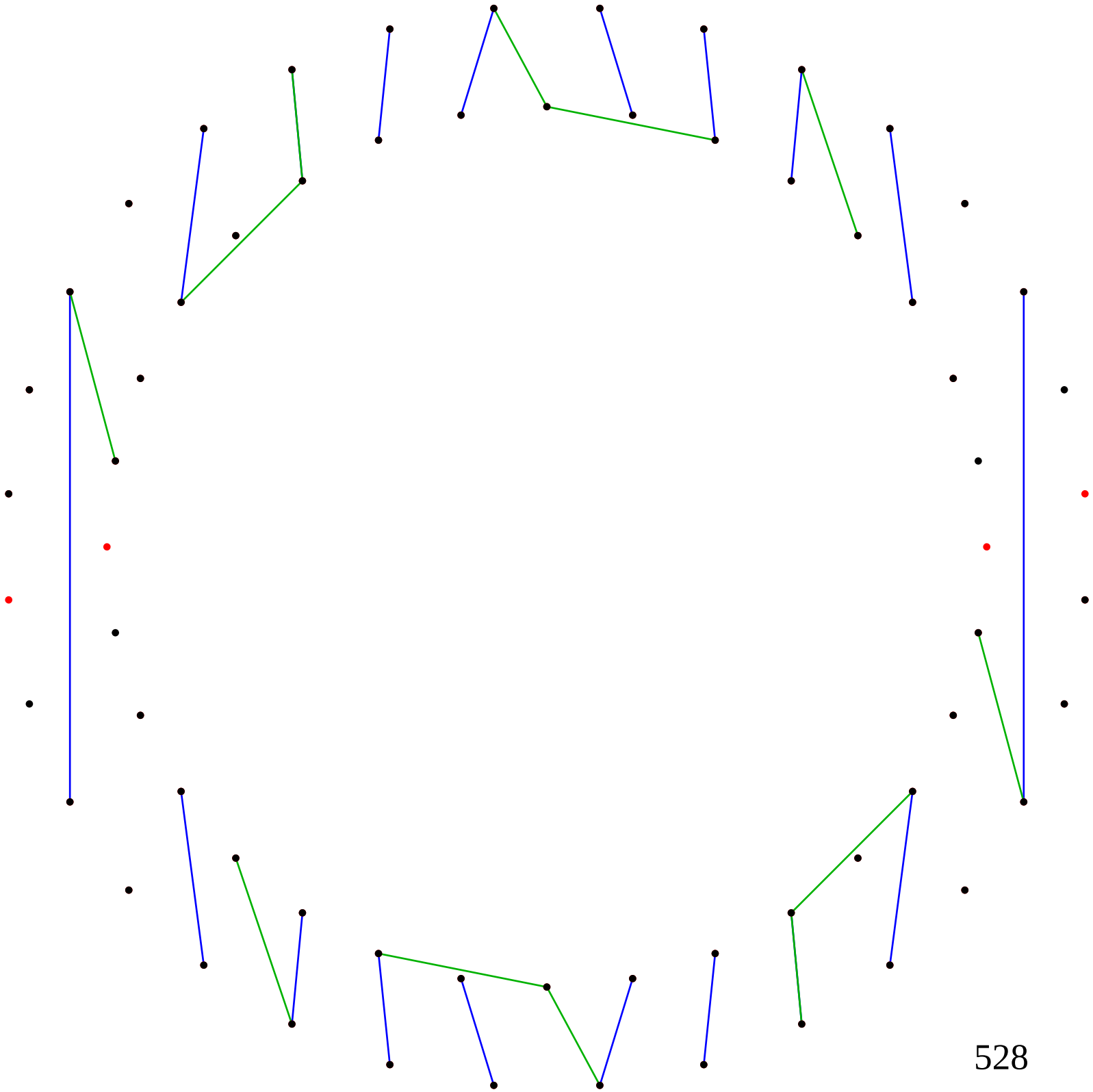
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 131

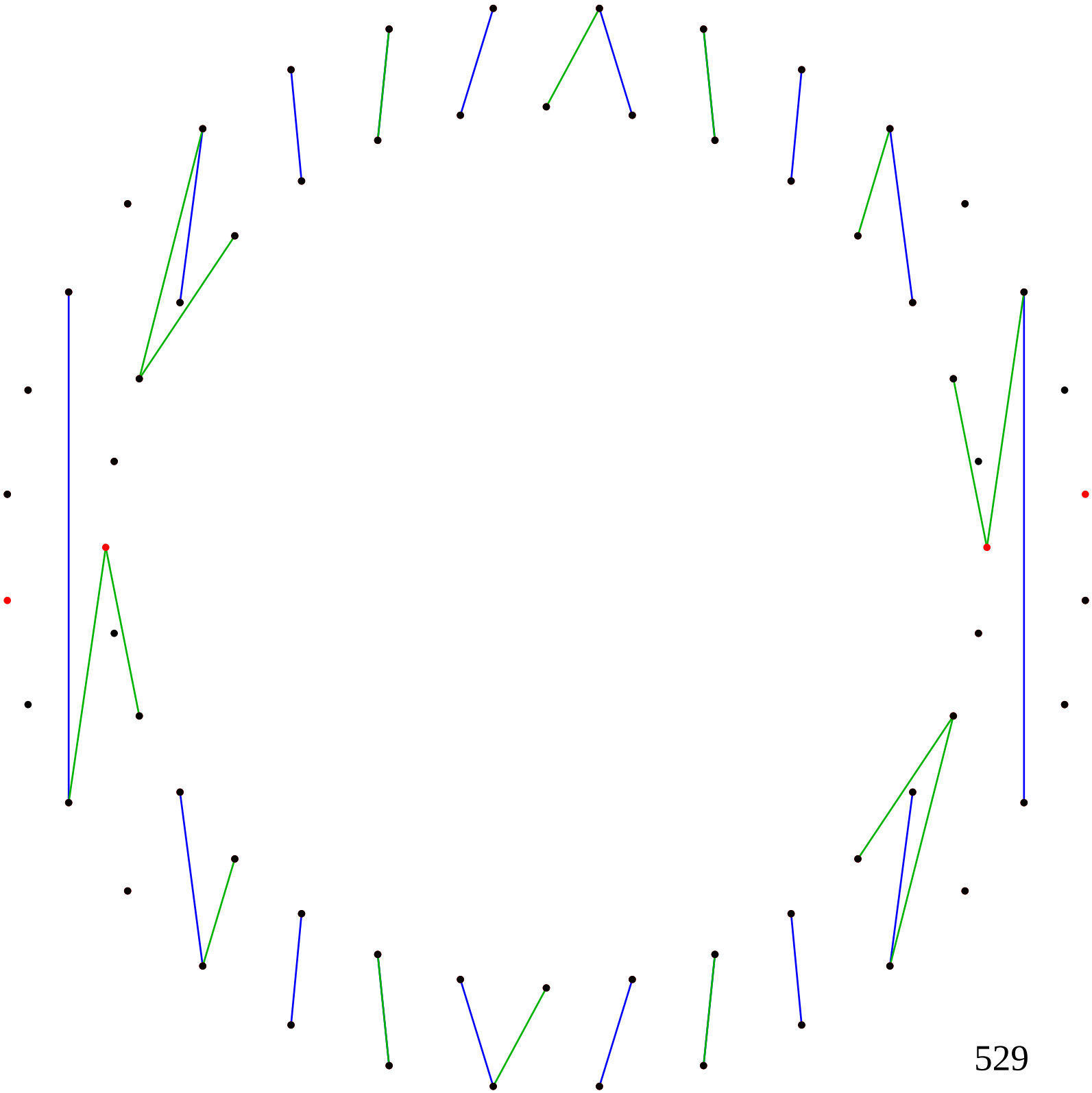
Compatible



Negative root for generator 5.

Positive root for 242

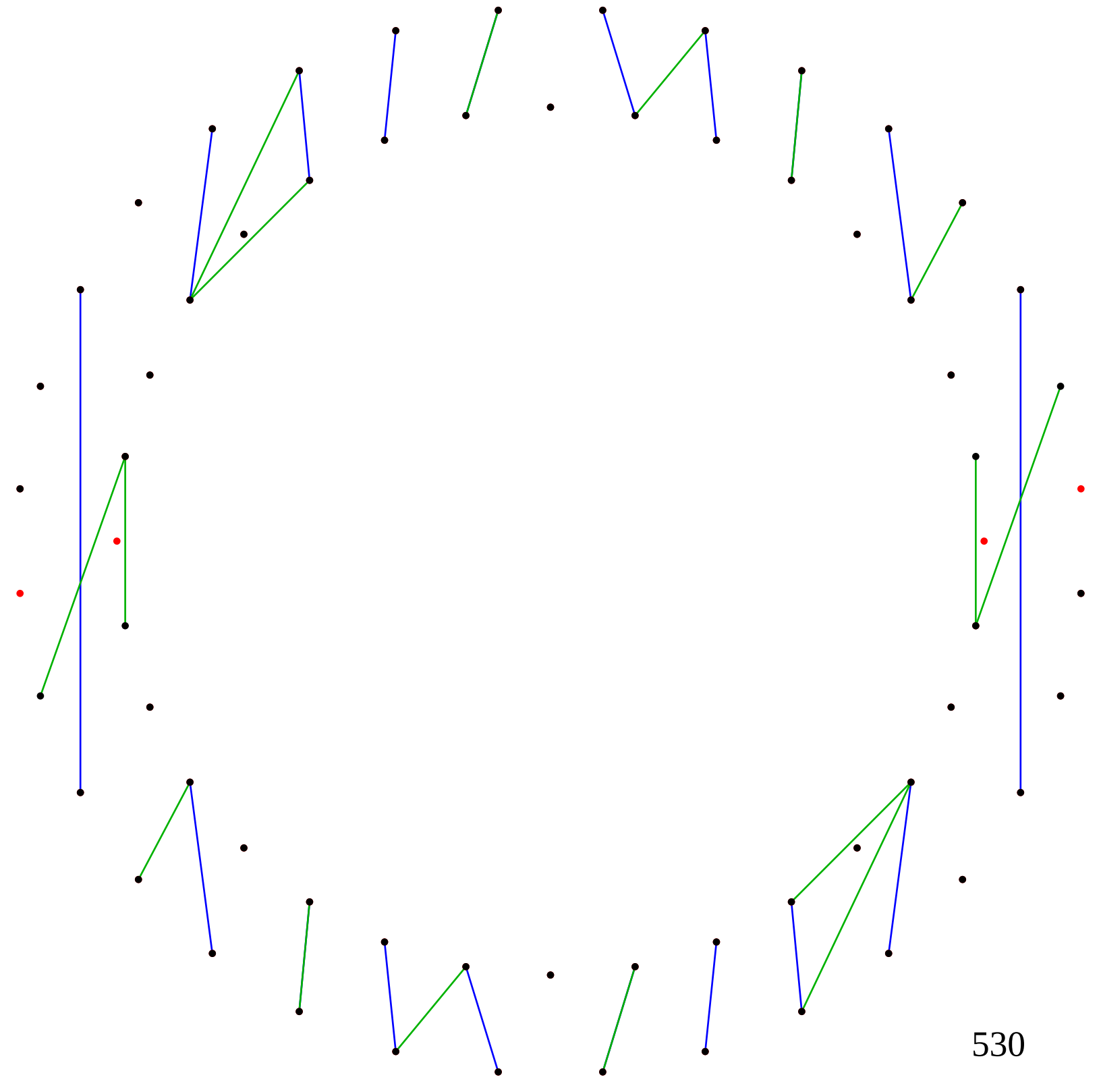
Compatible



Negative root for generator 5.

Positive root for 134565431

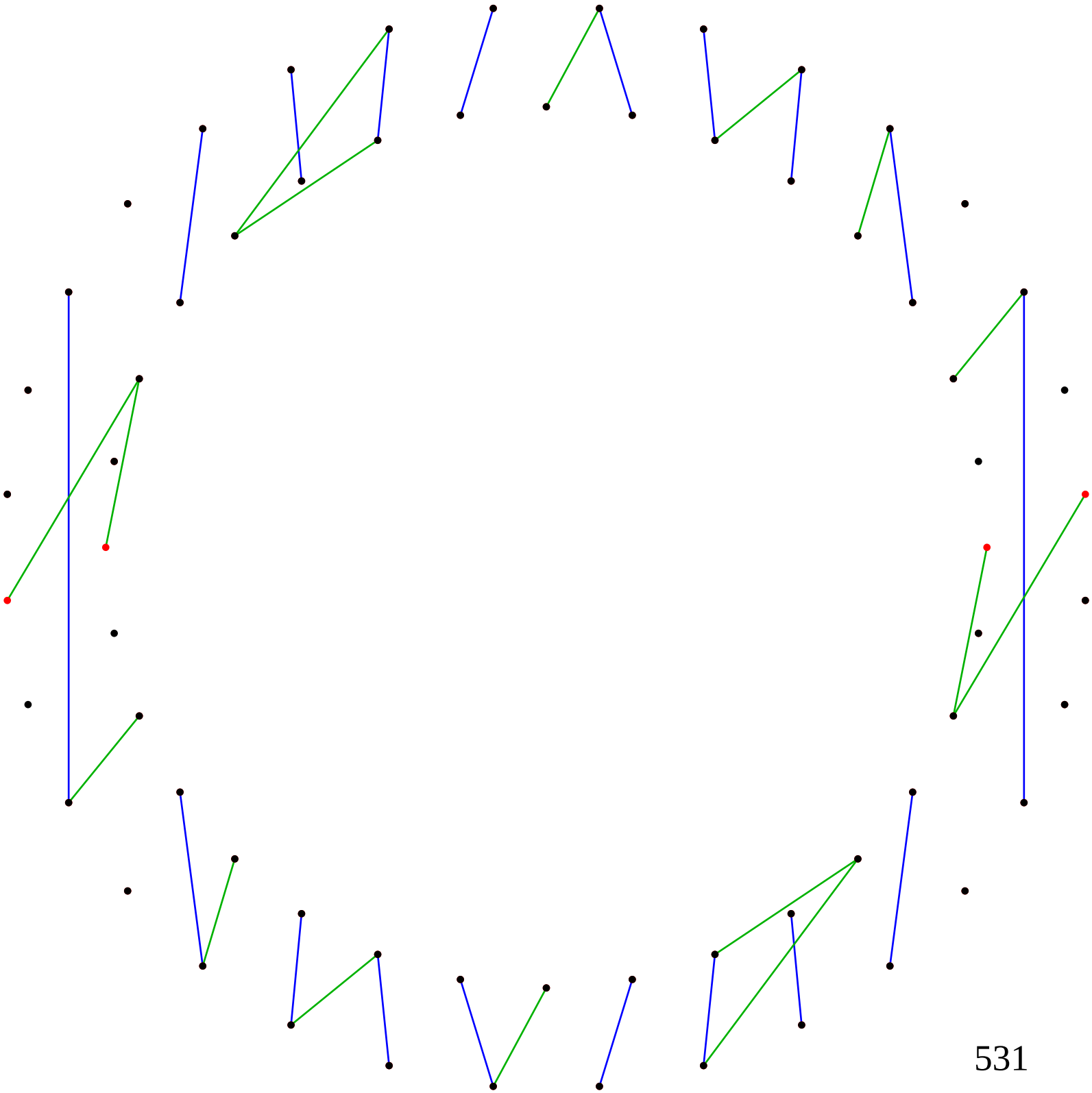
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 4234567876542 34

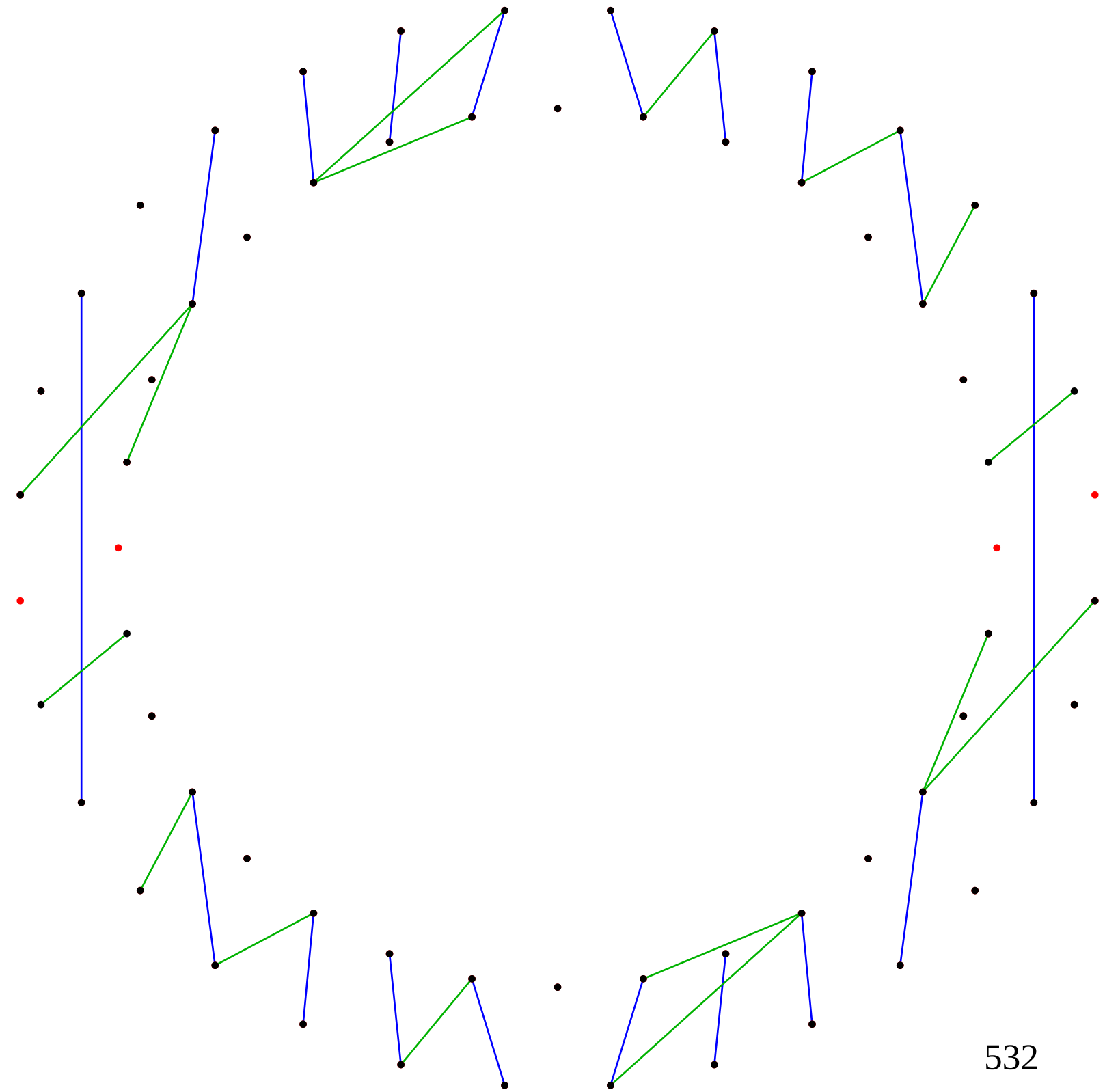
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 165423456765423145 6

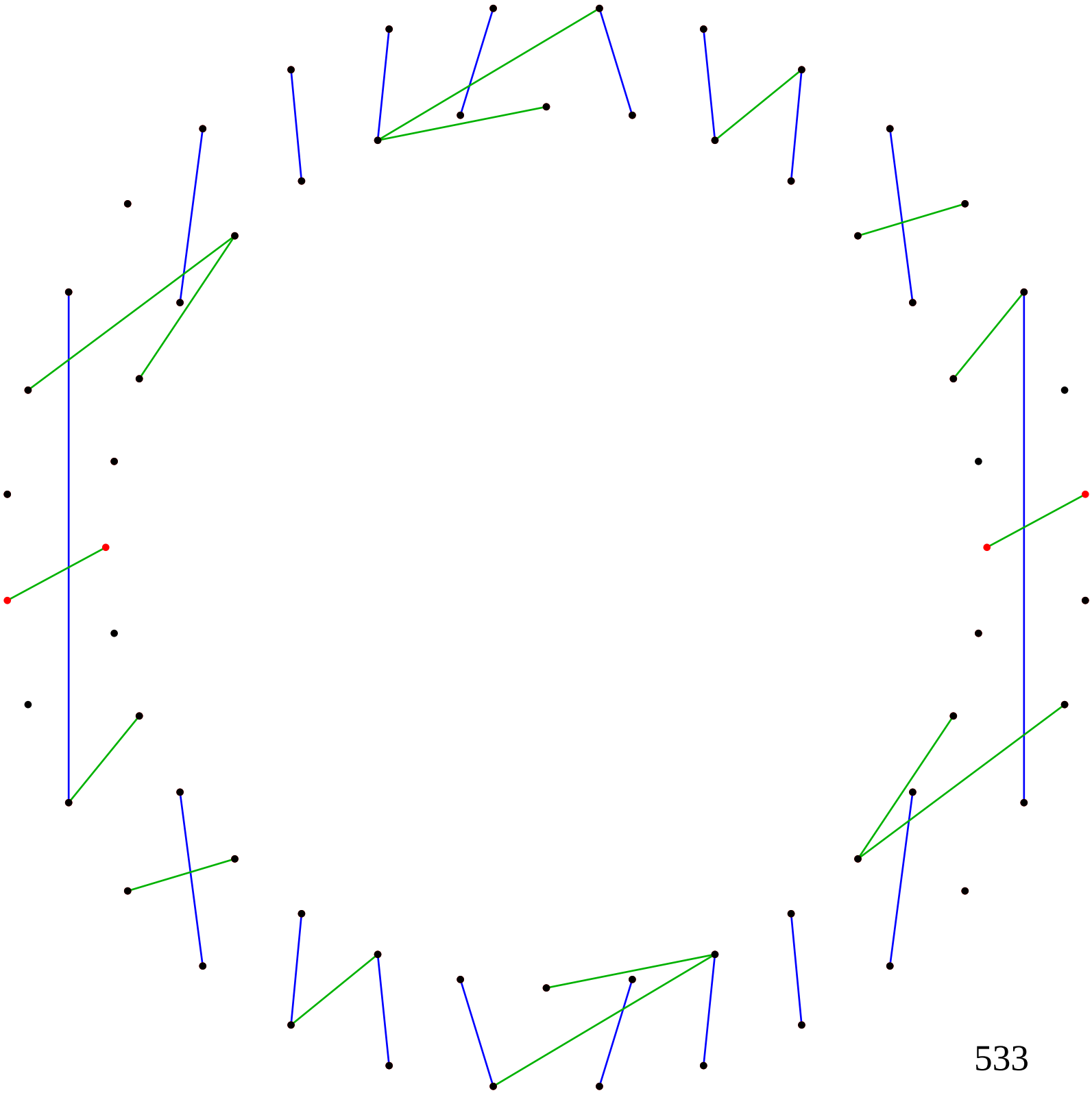
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 4315423456787654231435 4

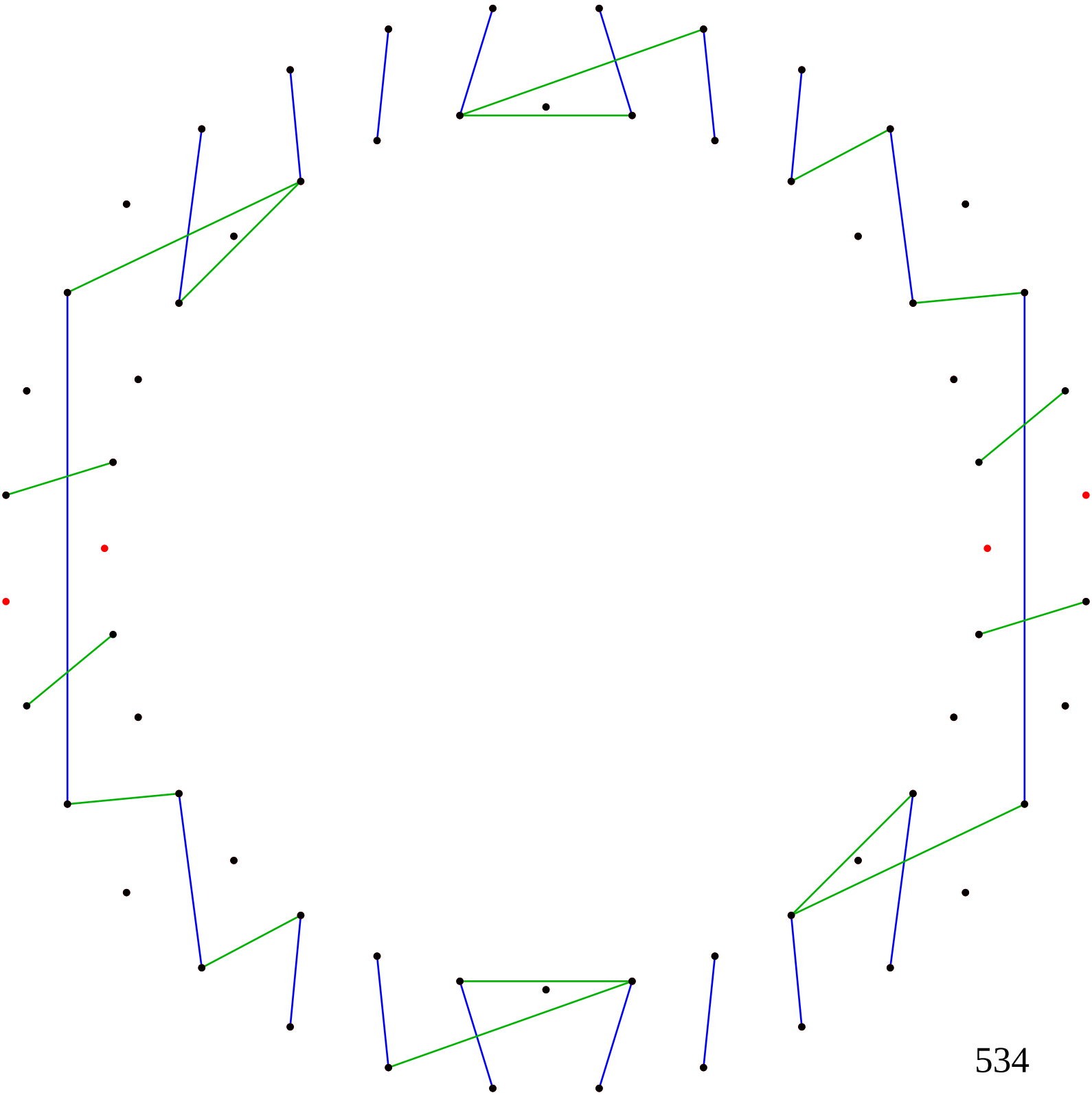
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 24316542345676542314354 26

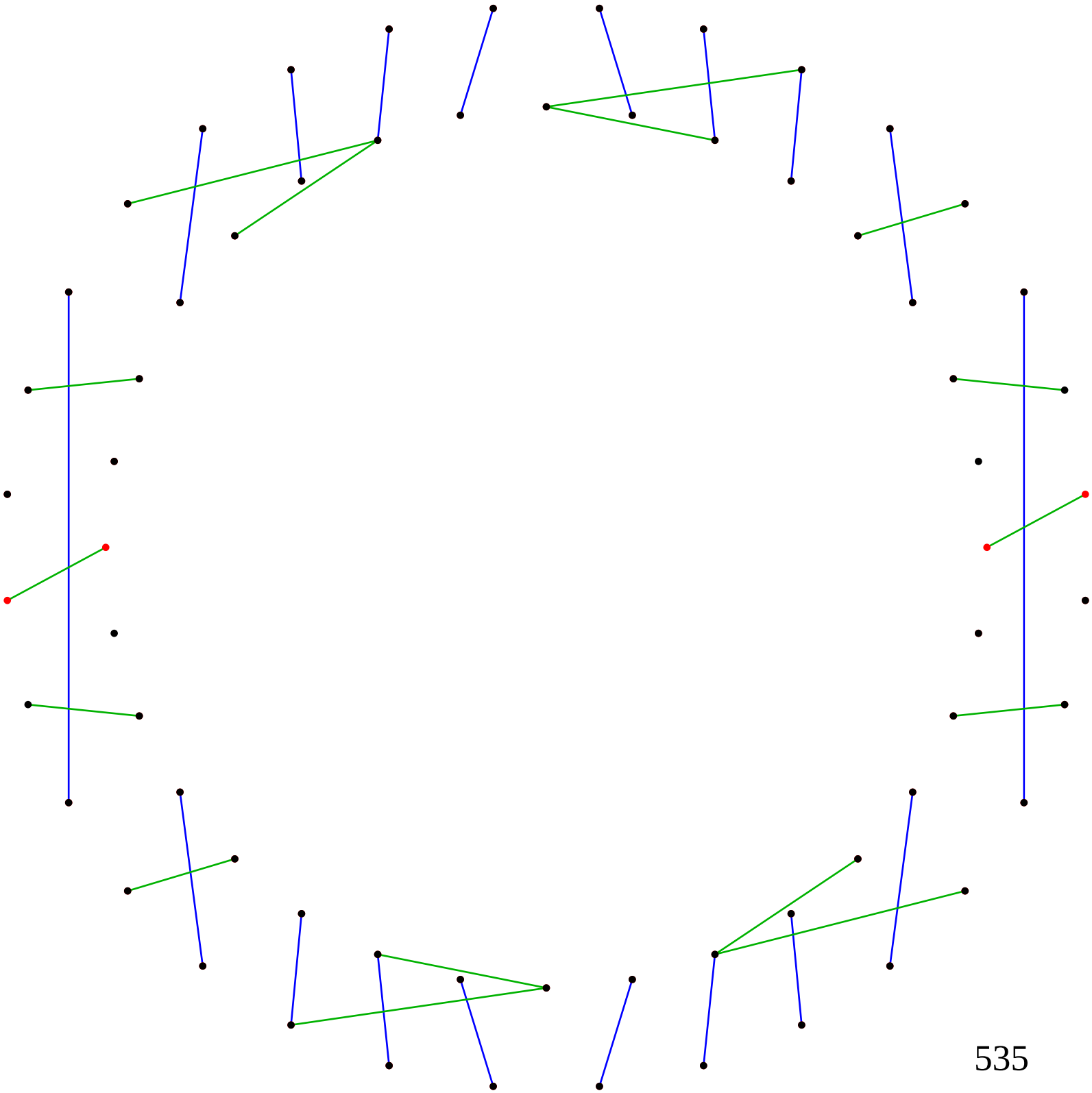
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 5431654234567876542314354 65

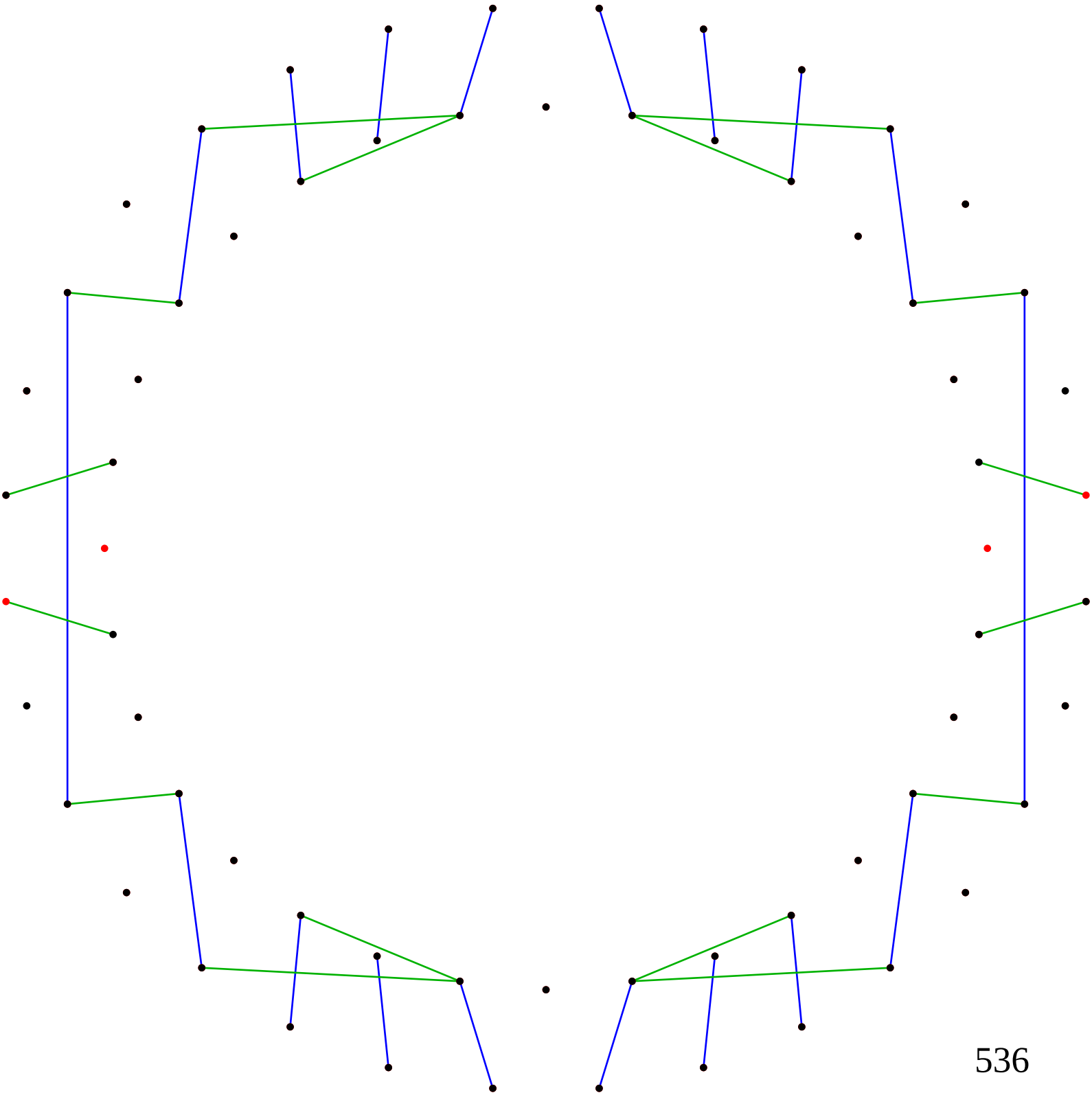
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 24317654234567876542314354267

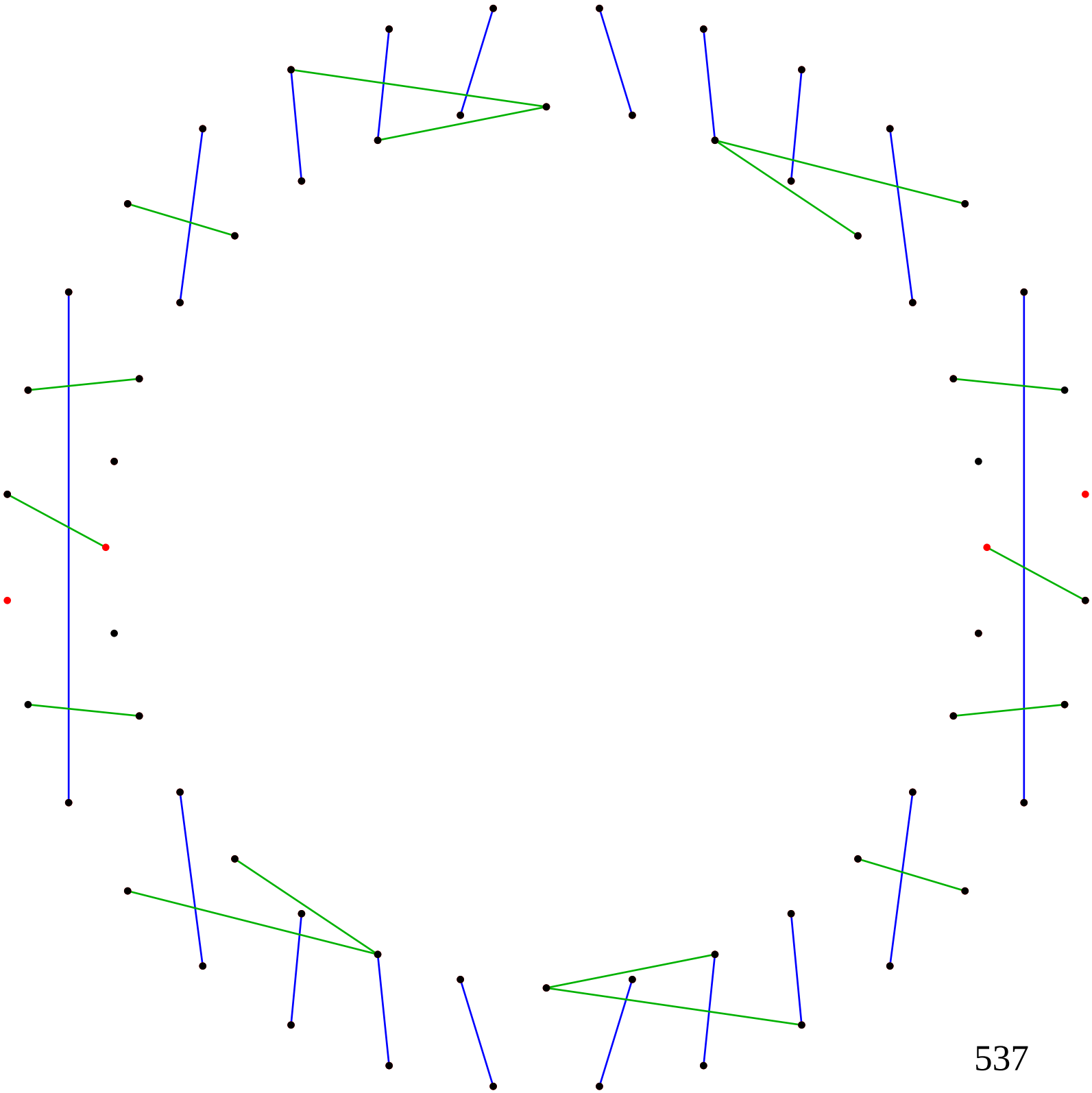
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 5431654234567654231435465

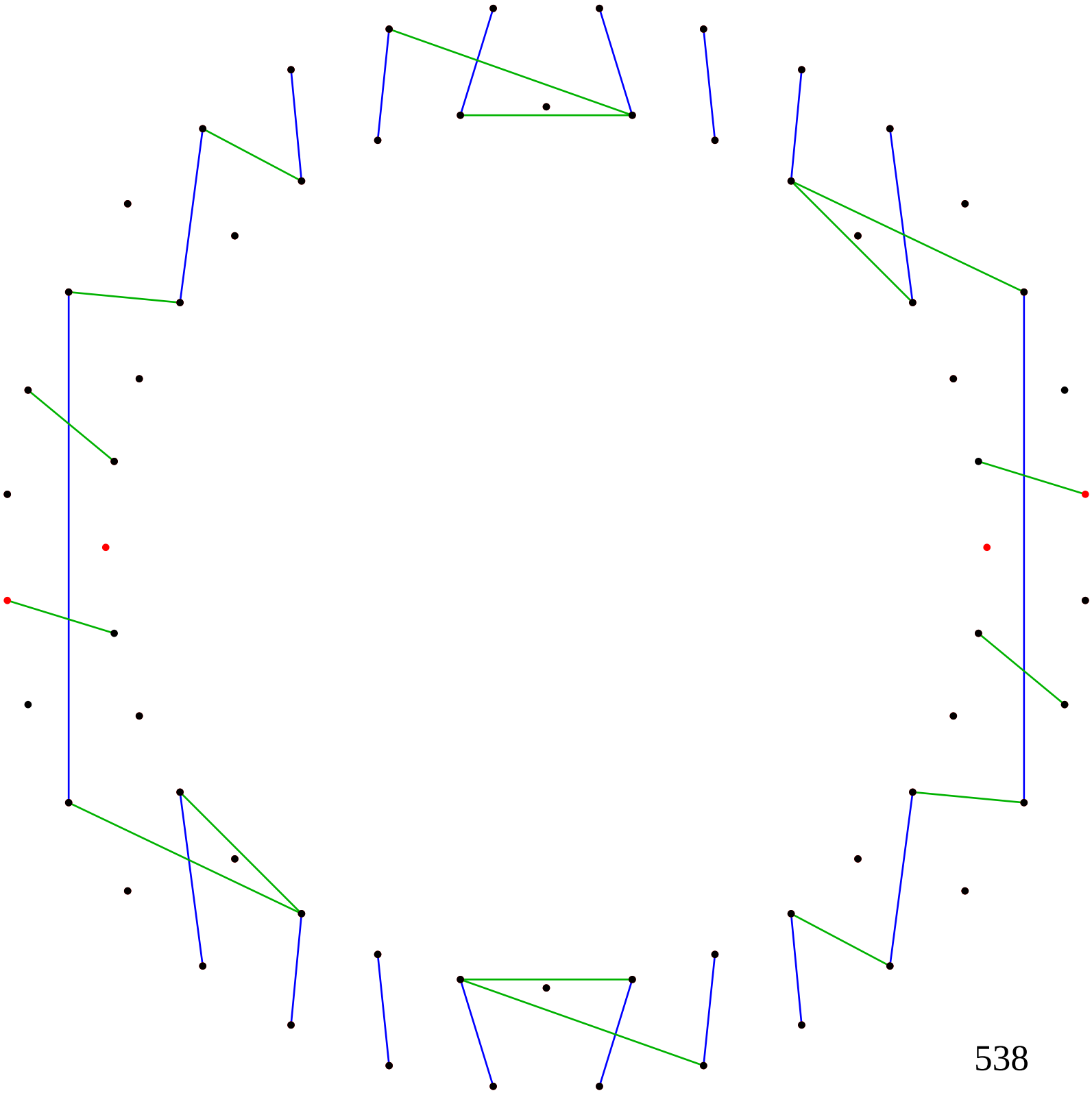
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 24315423456787654231435 42

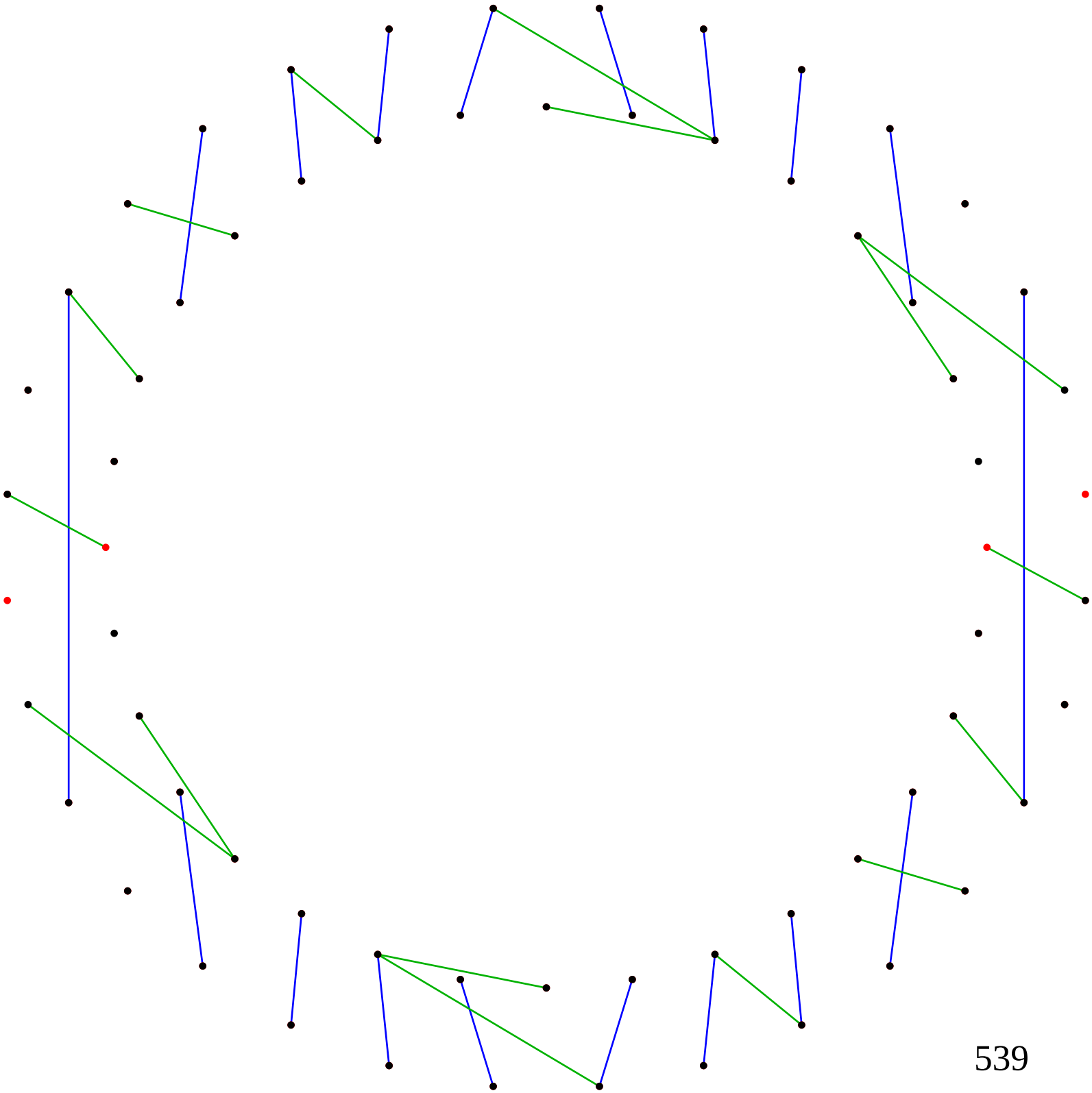
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 3165423456765423143 56

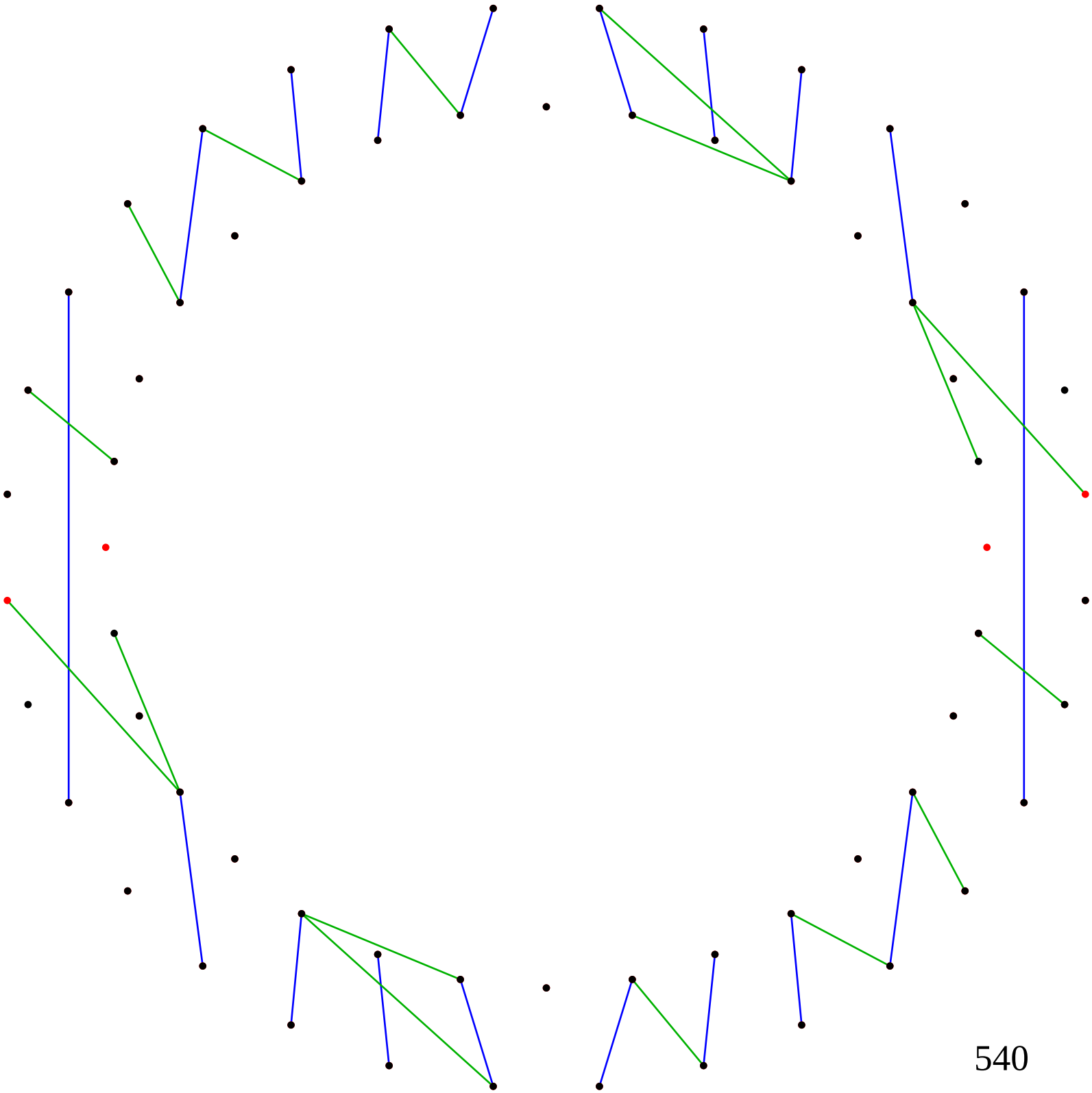
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 54234567876542345

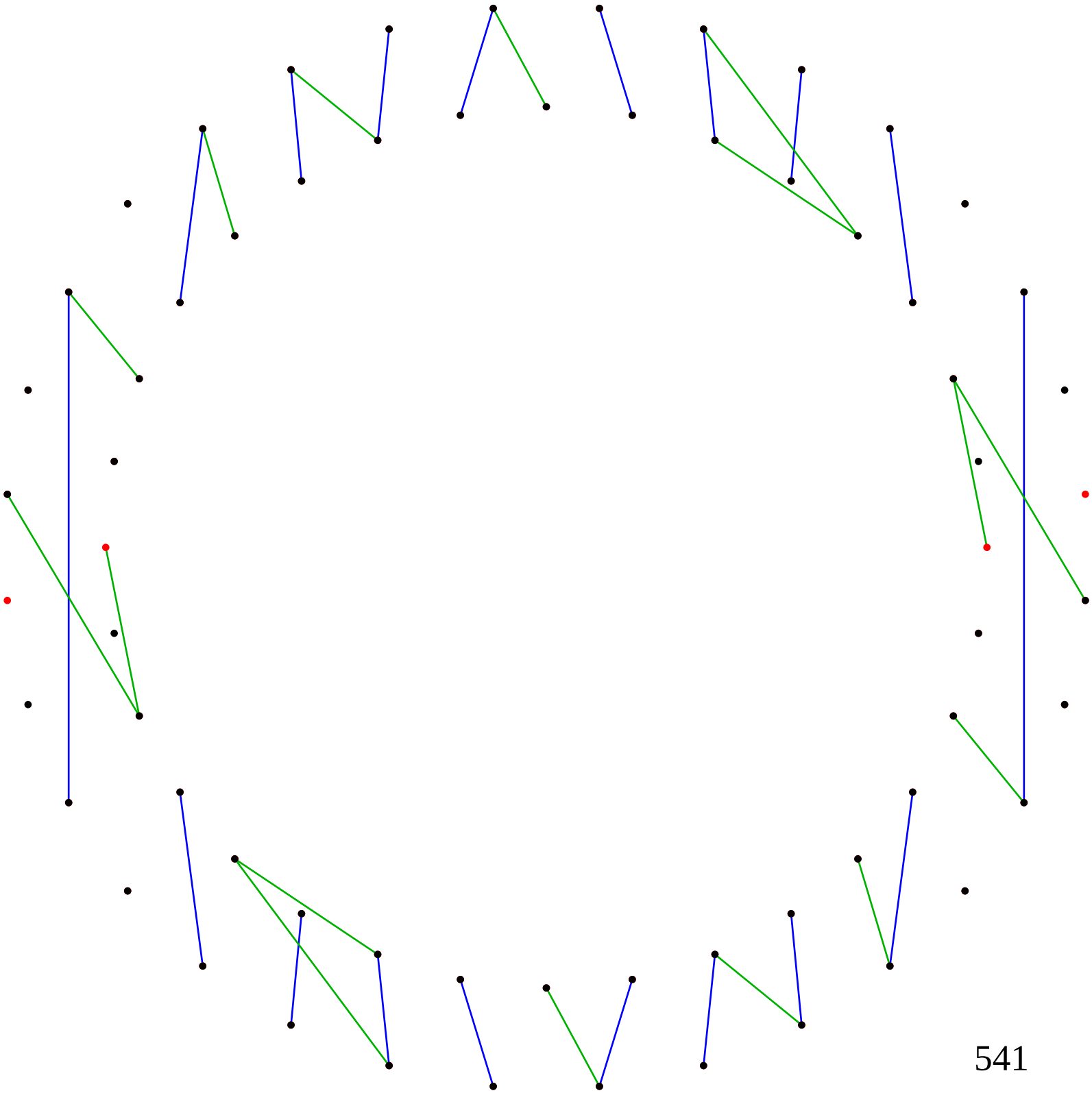
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 1234567654231

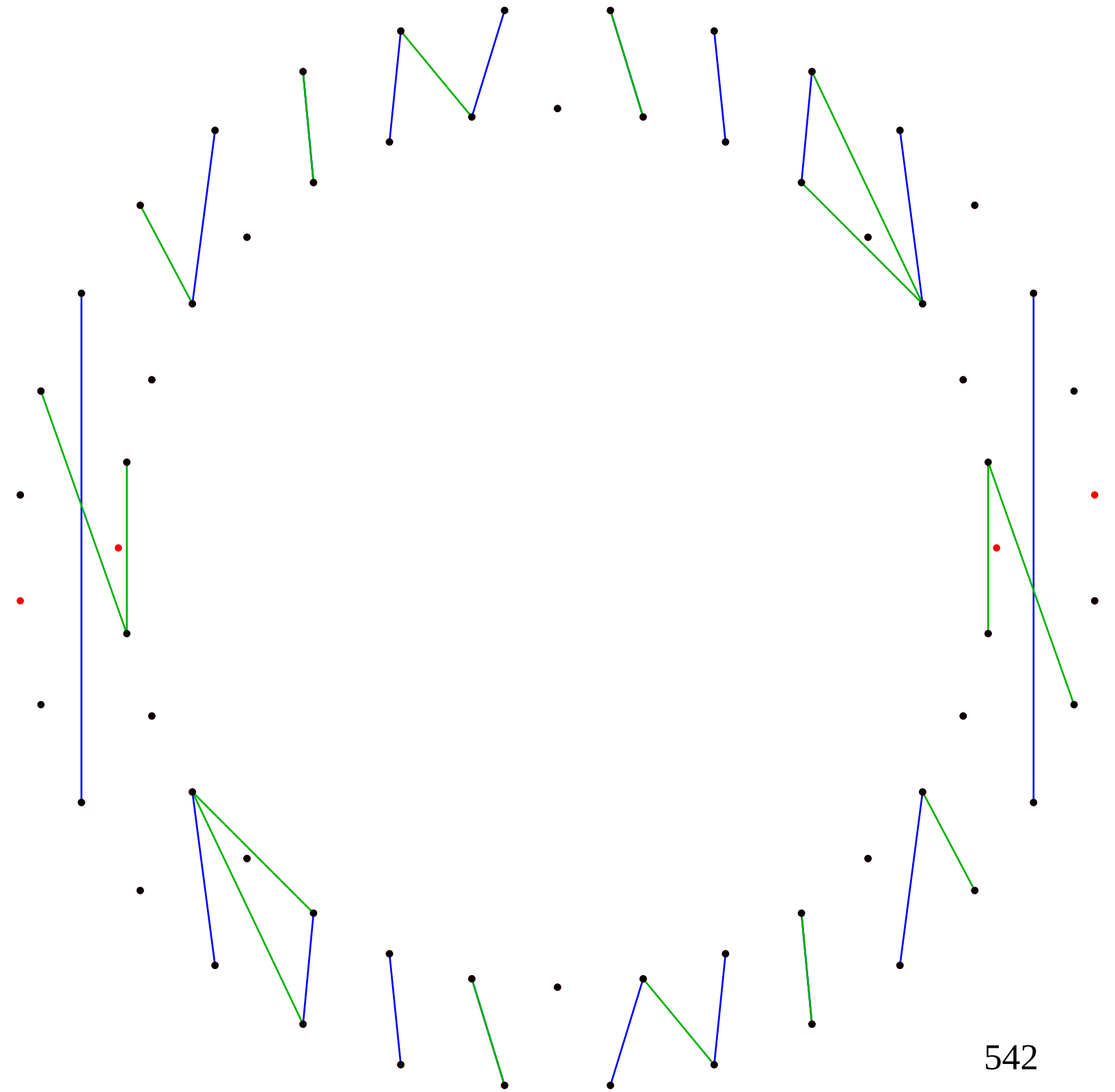
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 34543

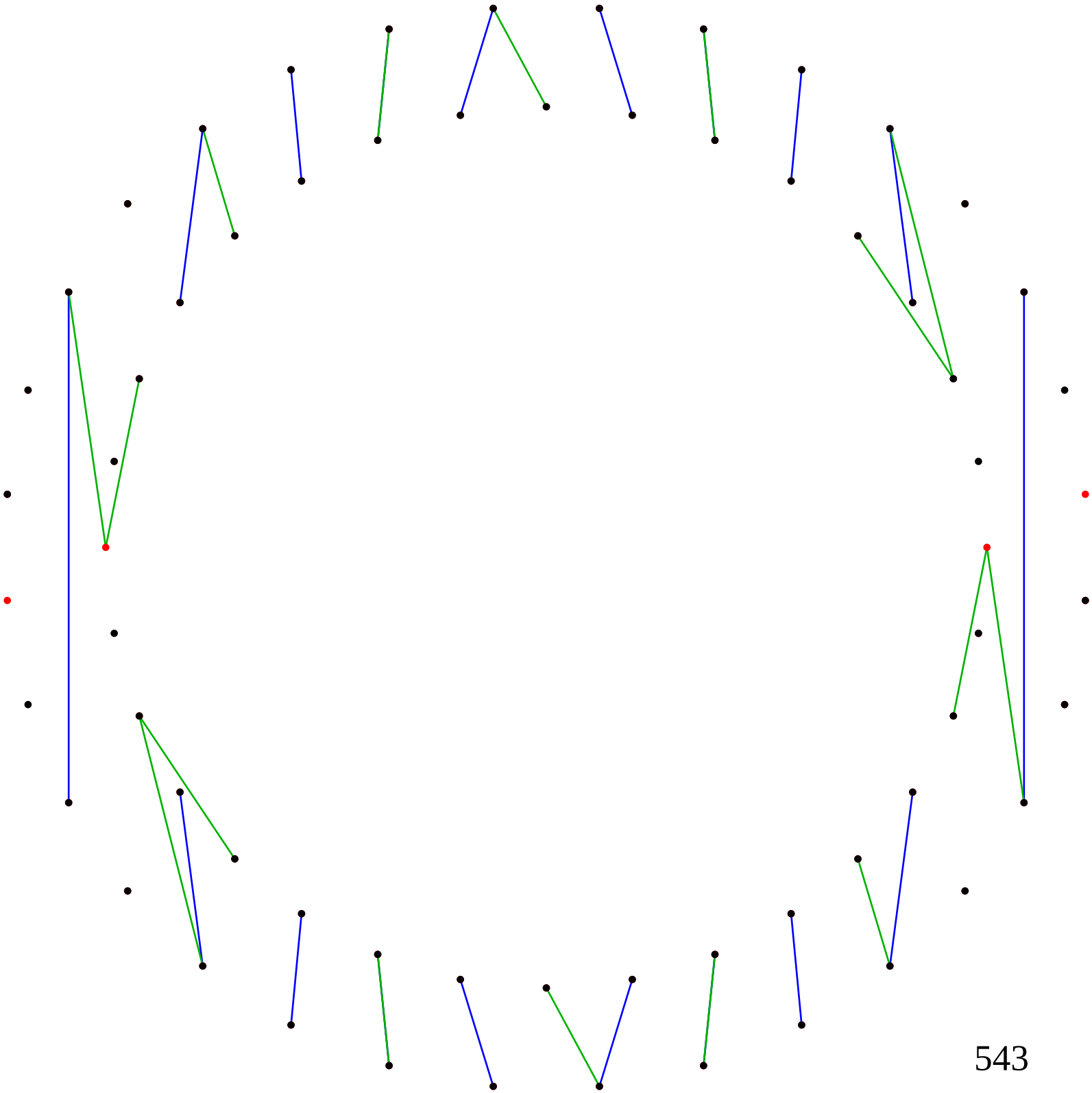
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 2

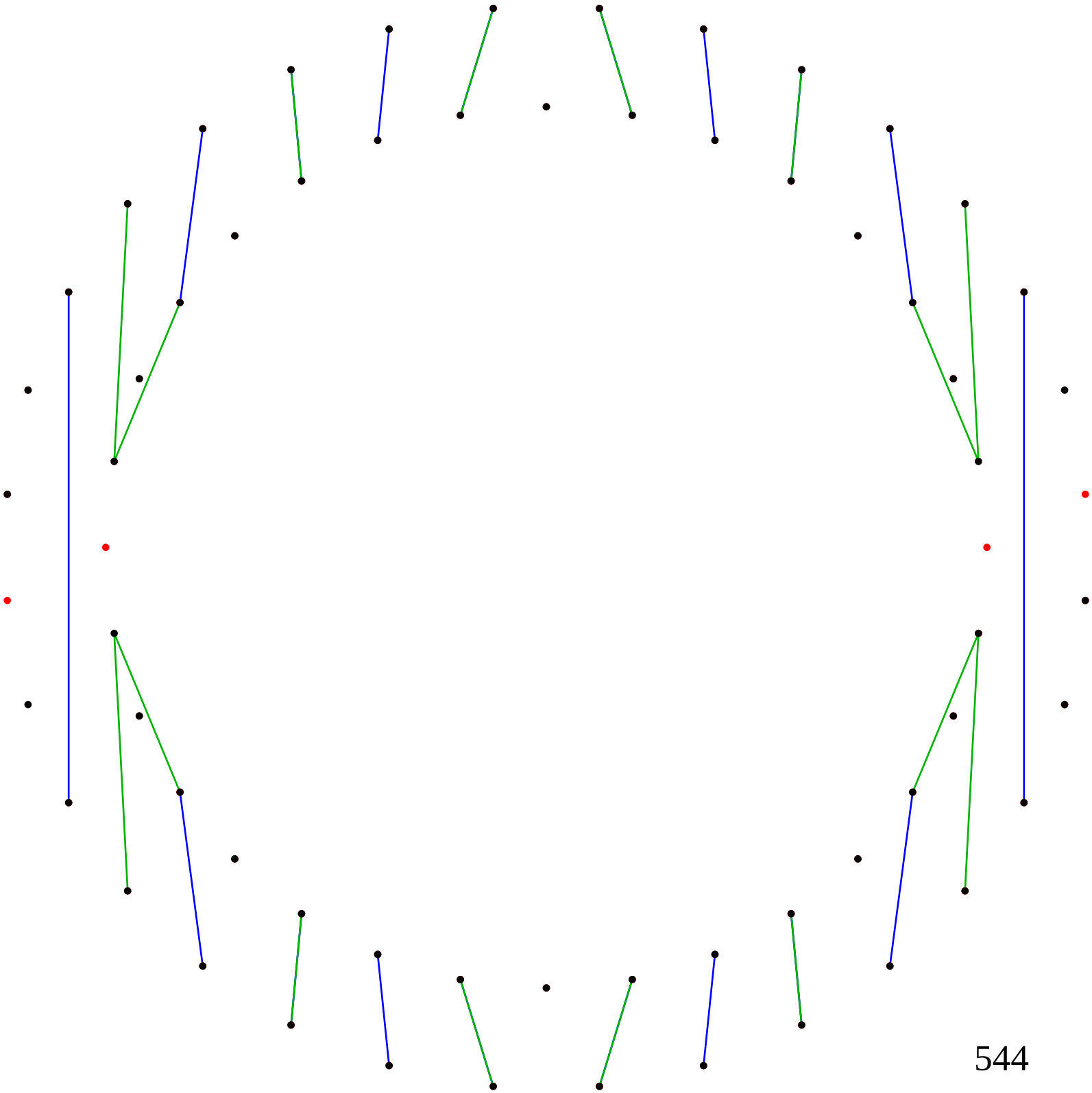
Compatible



Negative root for generator 5.

Negative root for generator 2.

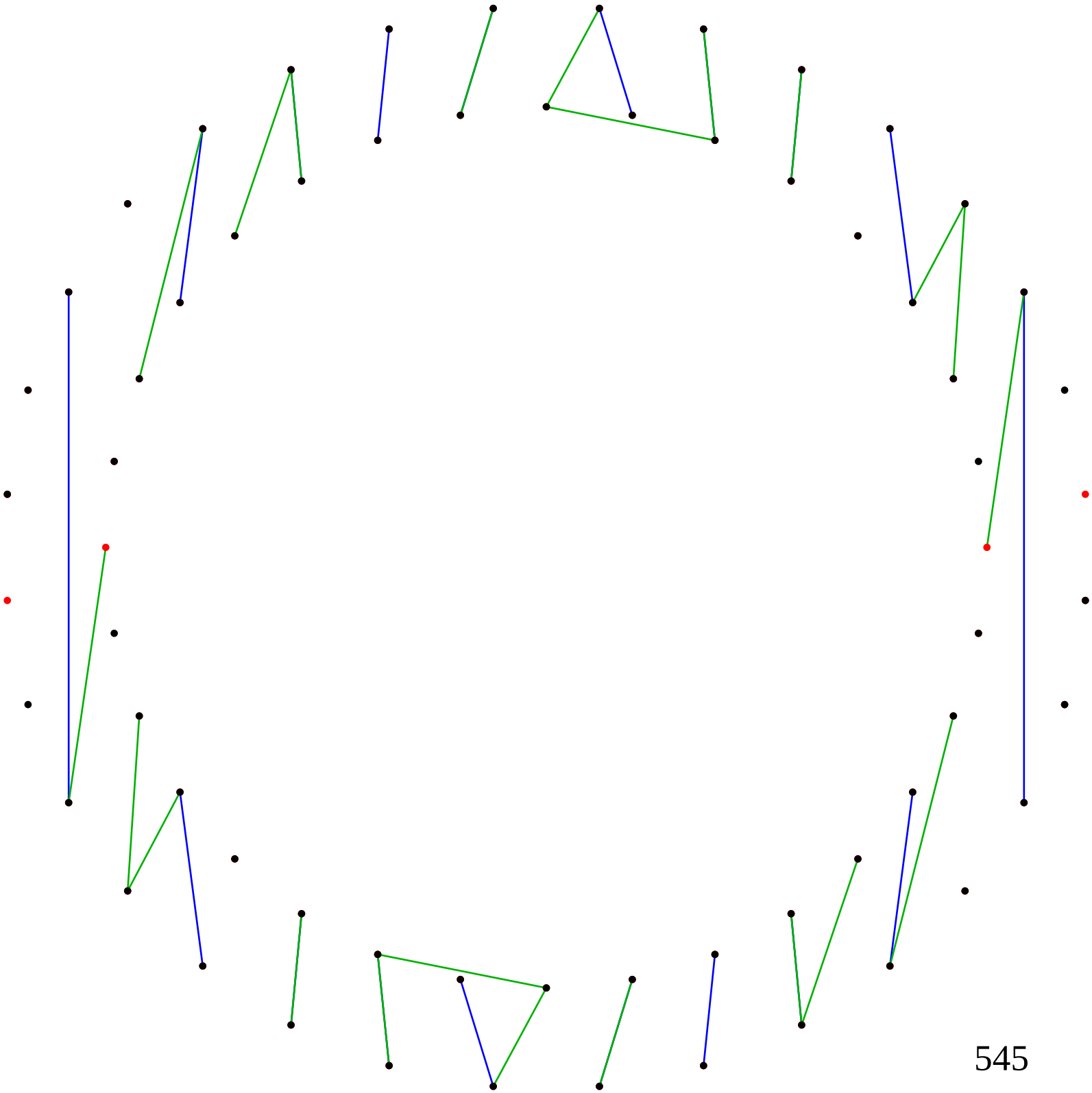
Compatible



Negative root for generator 5.

Positive root for 13431

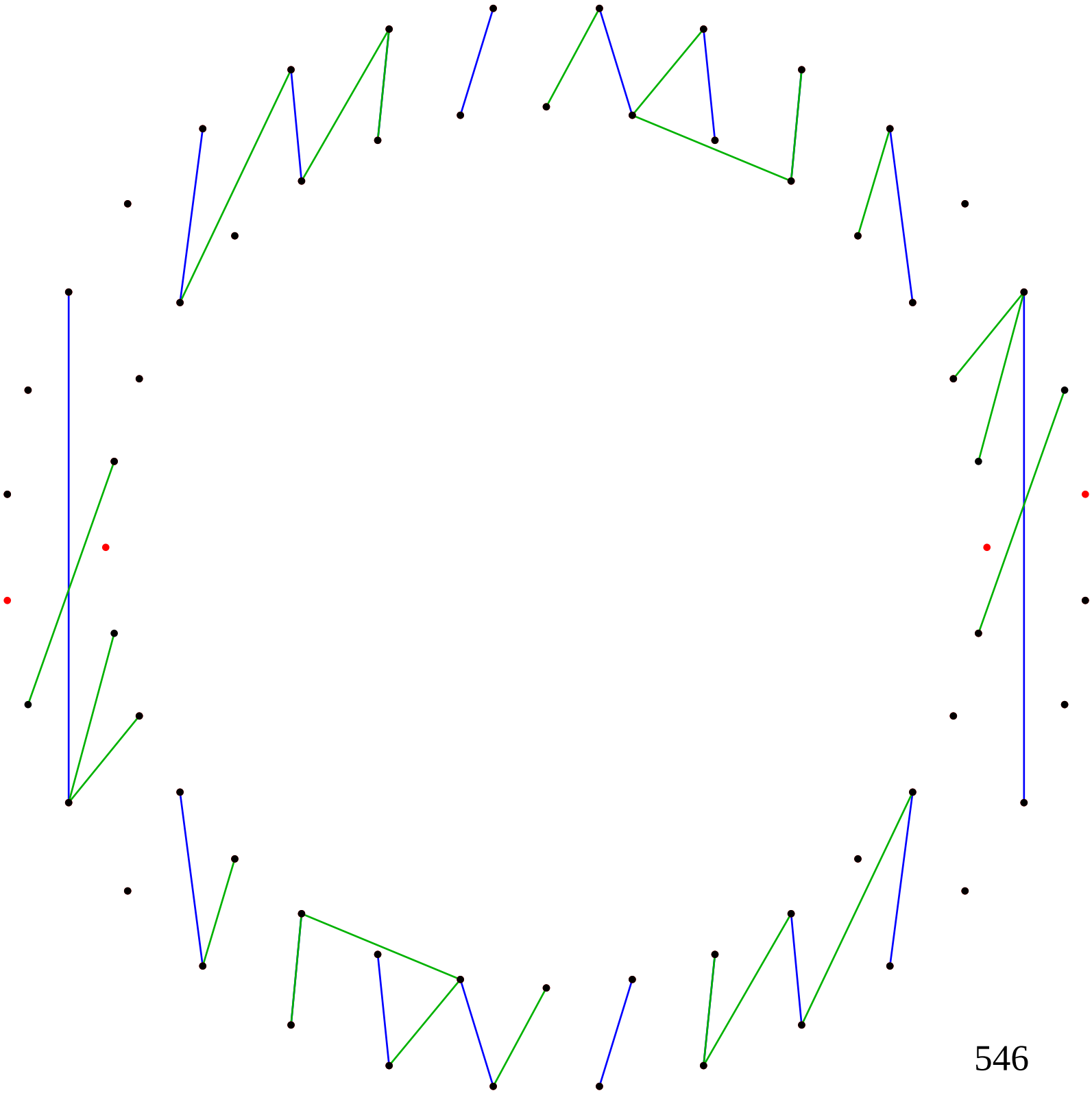
Compatible



Negative root for generator 5.

Positive root for 42345654234

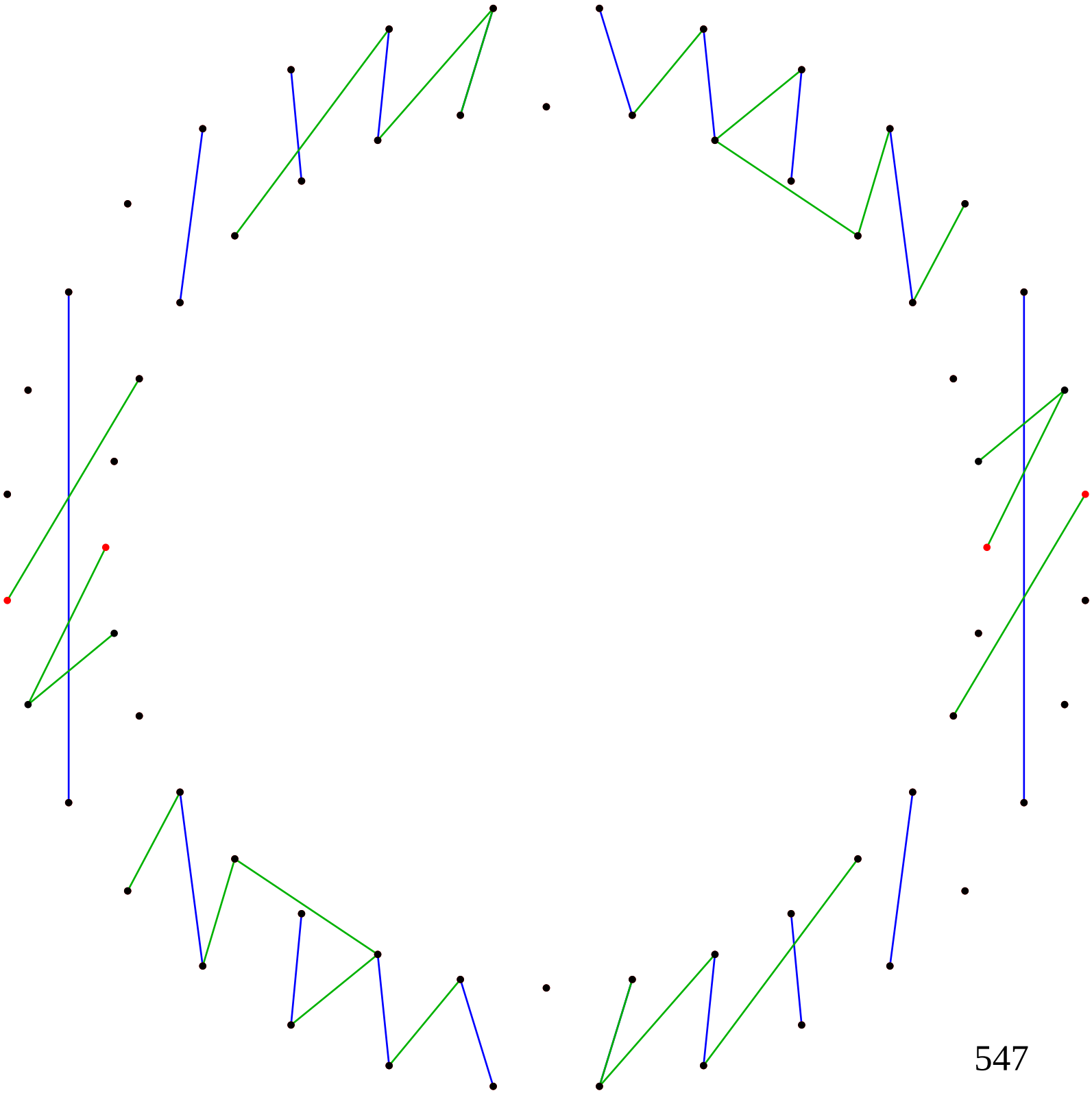
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 1654234567876542314 56

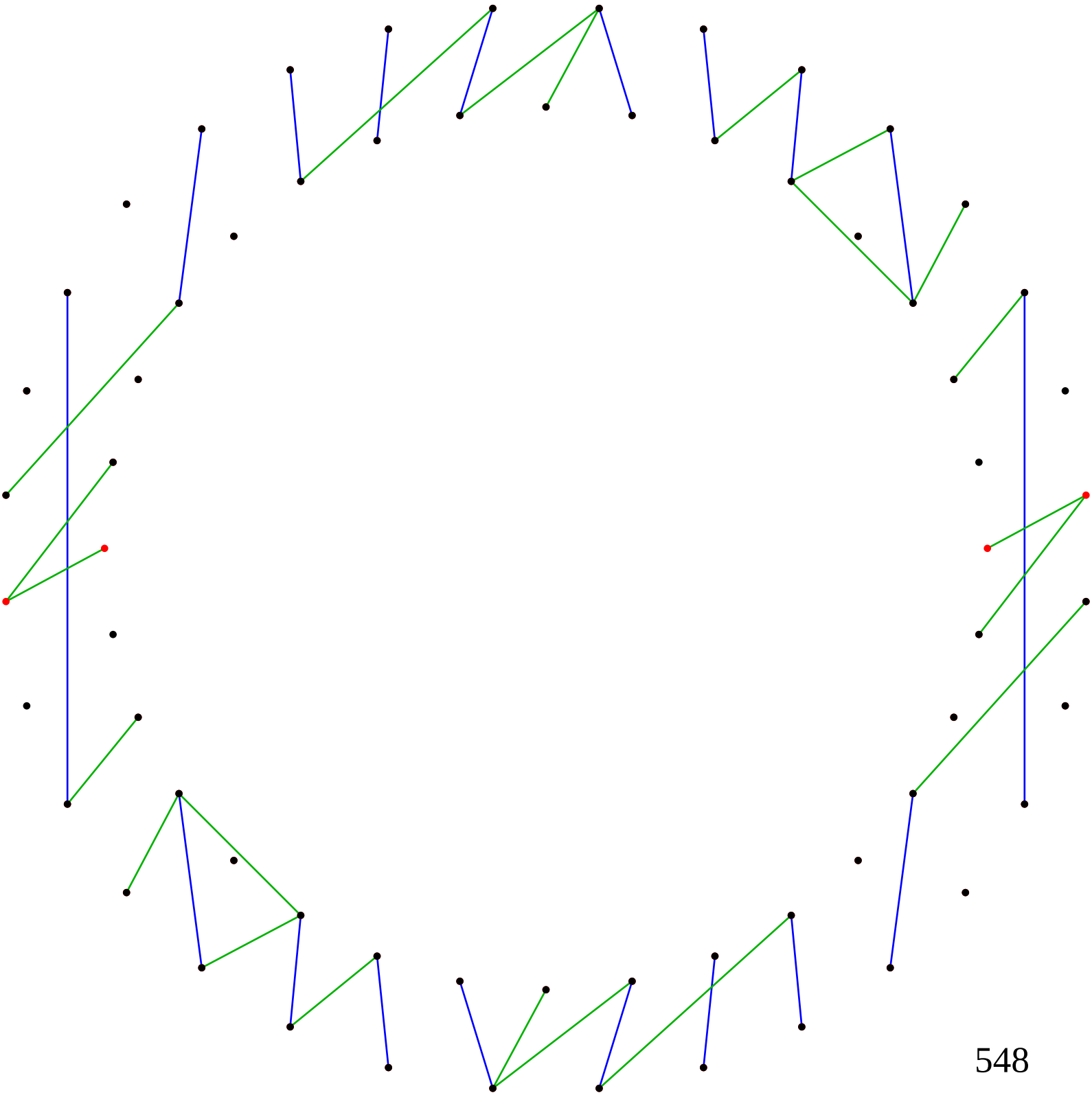
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 43176542345678765423143546 7

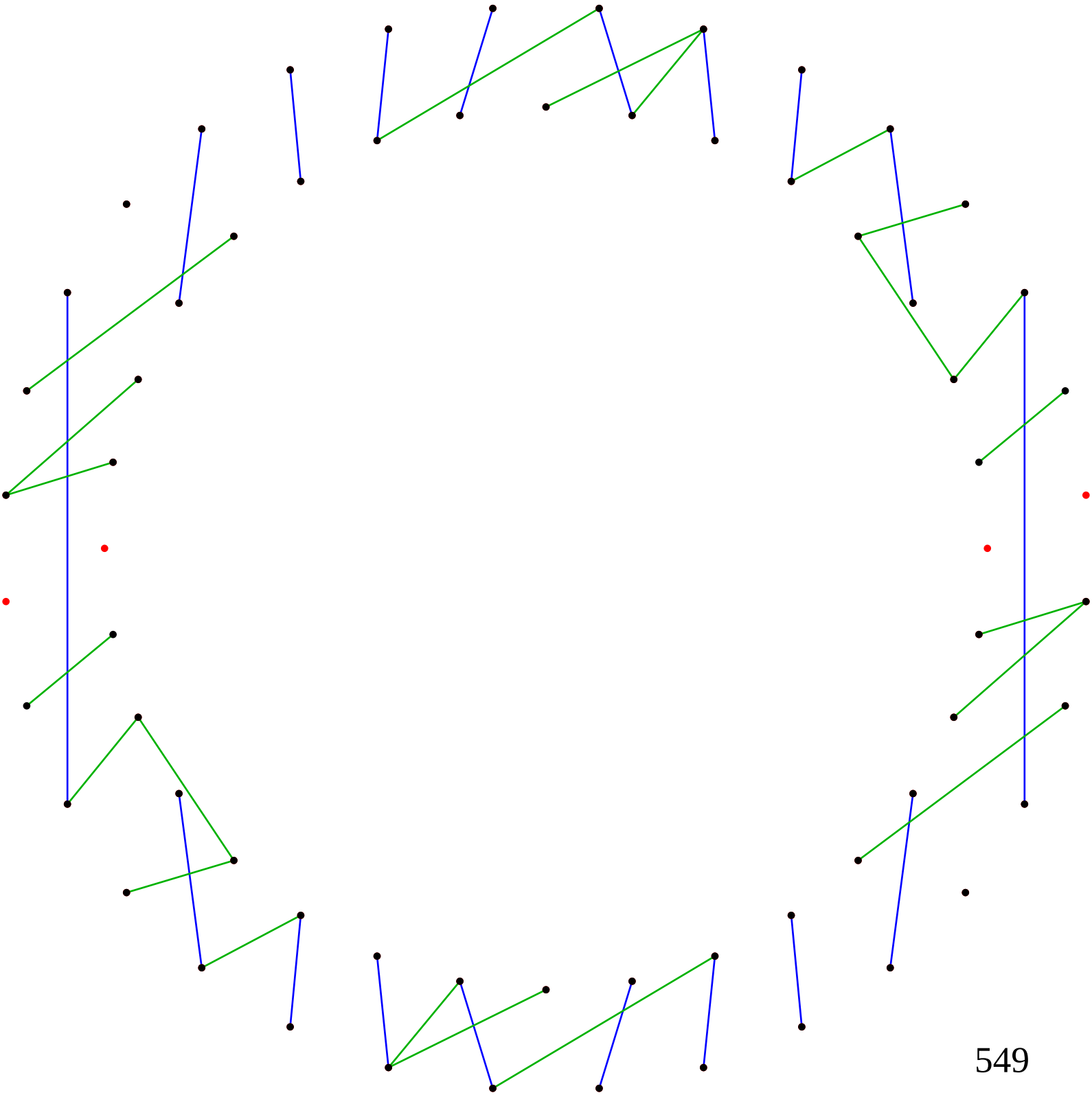
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 42543165423456765423143542654

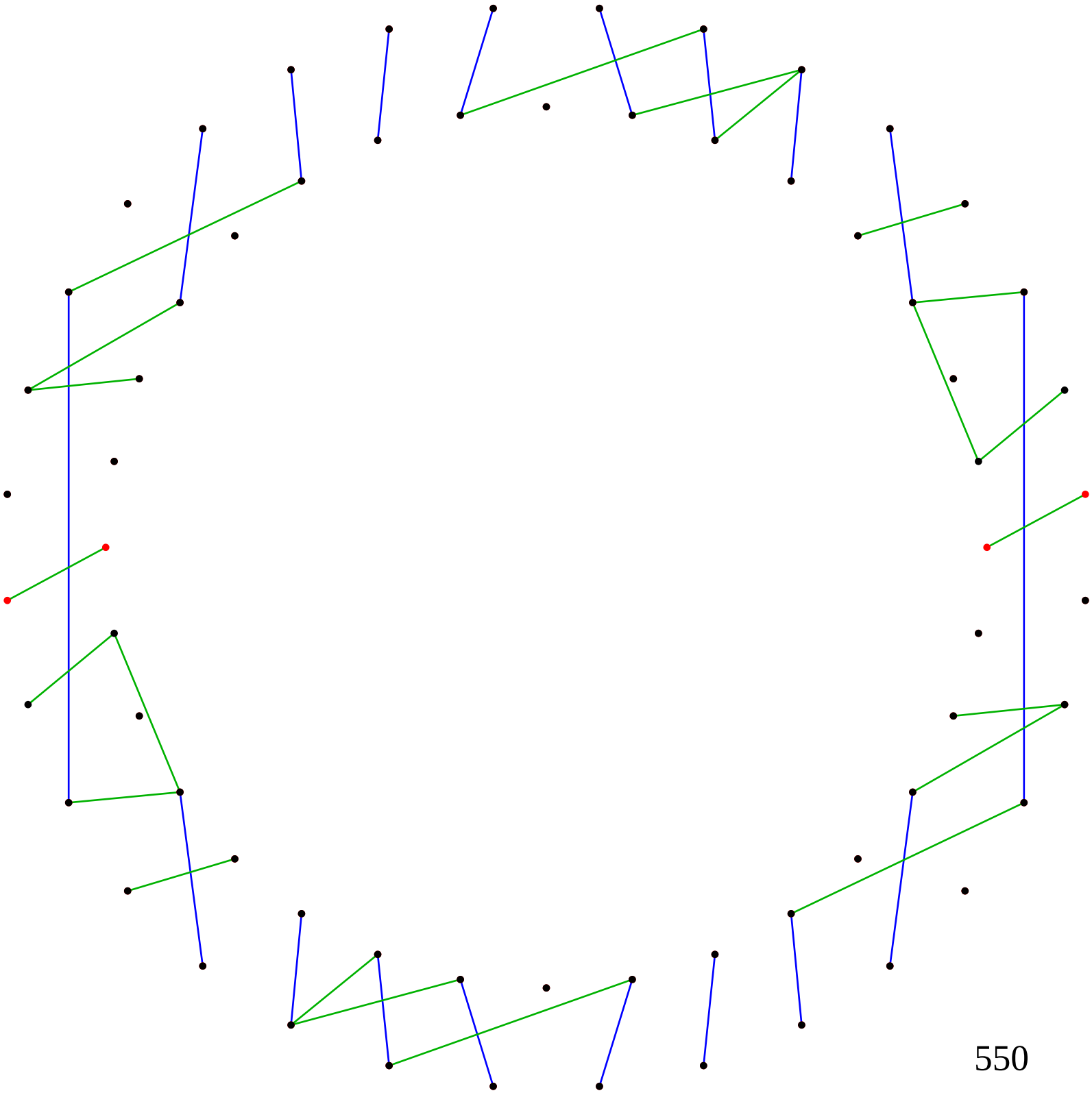
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 13425431654234567876542314354265431

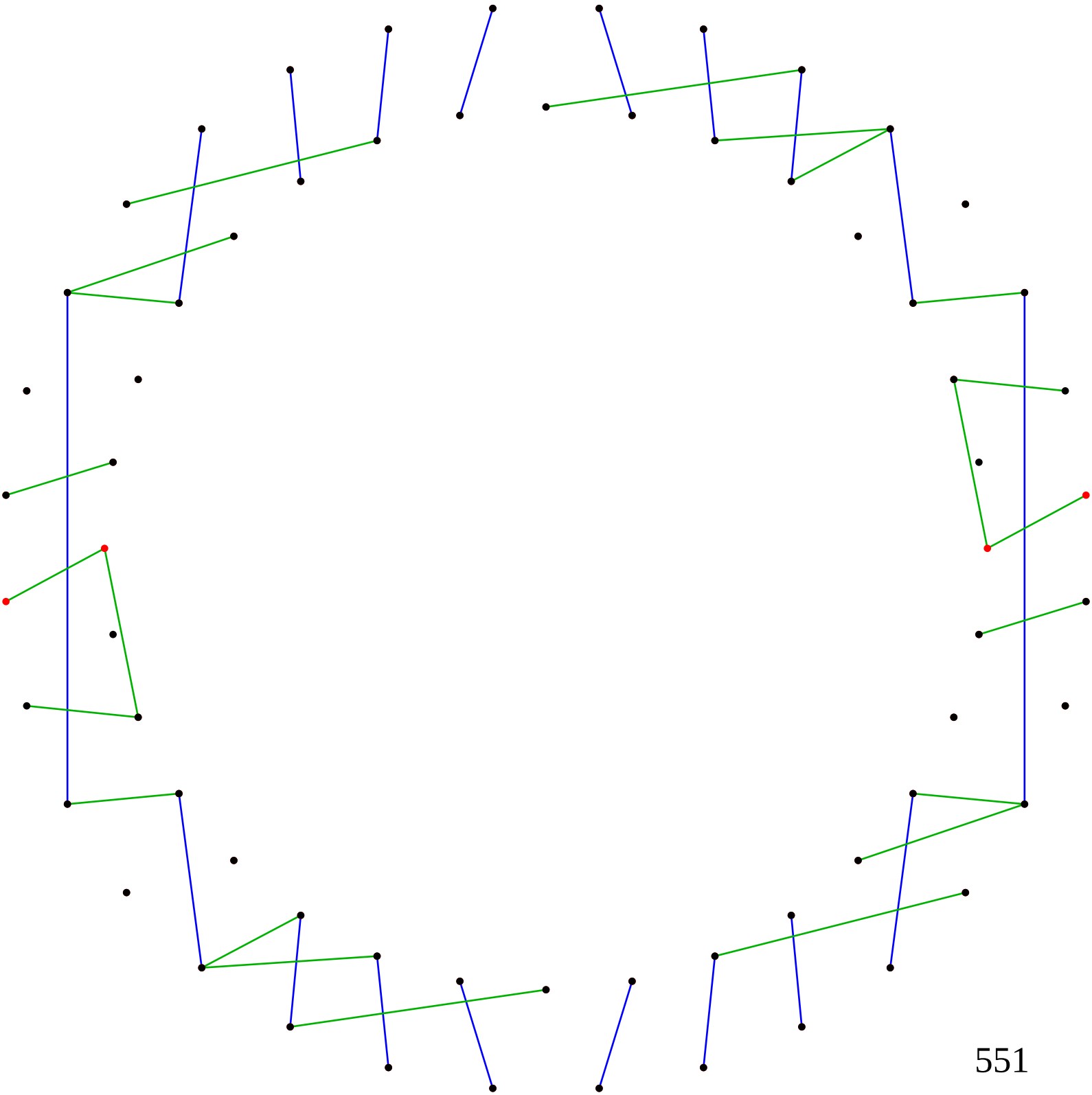
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 3426543176542345678765423143542654376

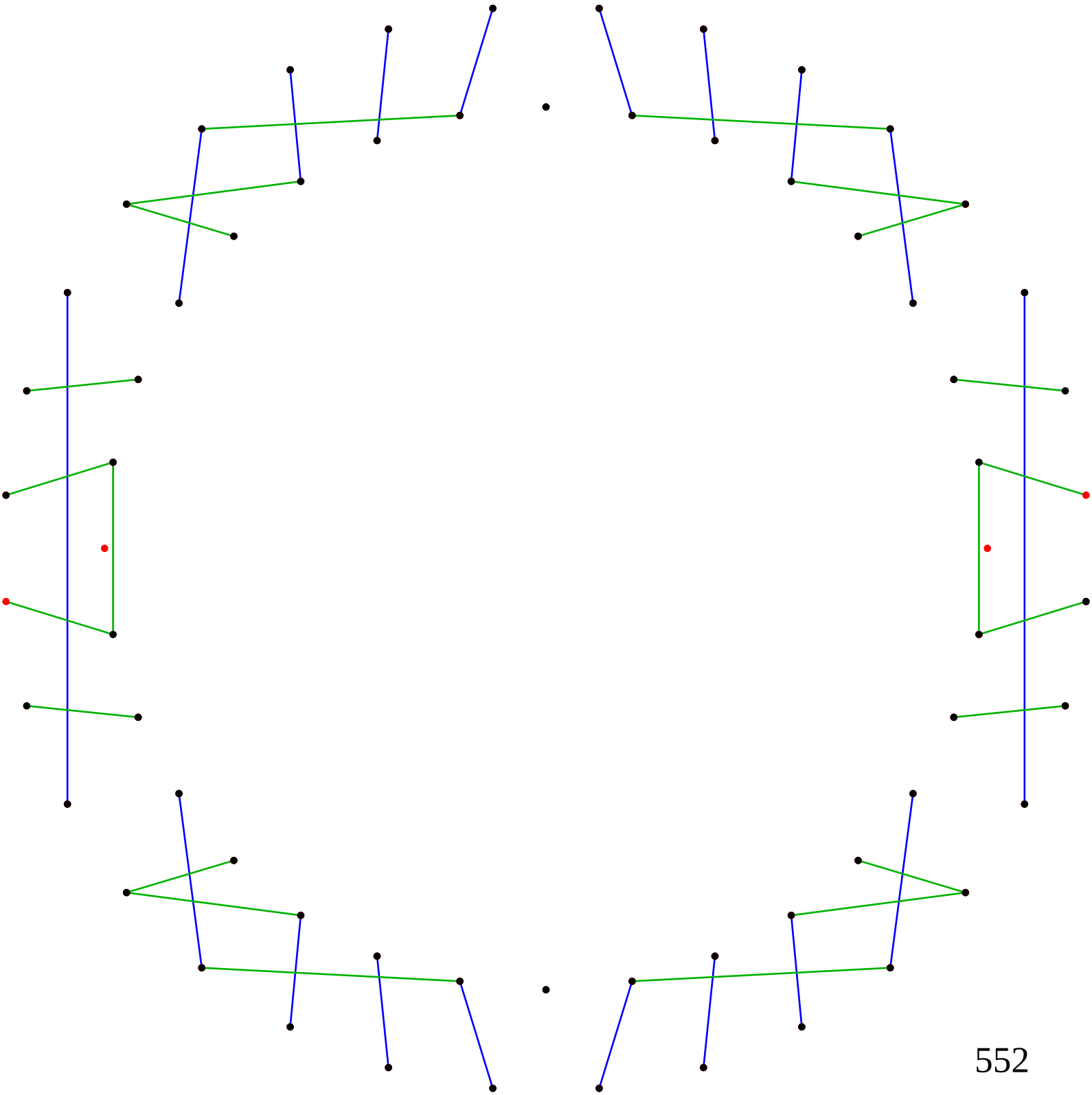
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 5426543176542345678765423143542654765

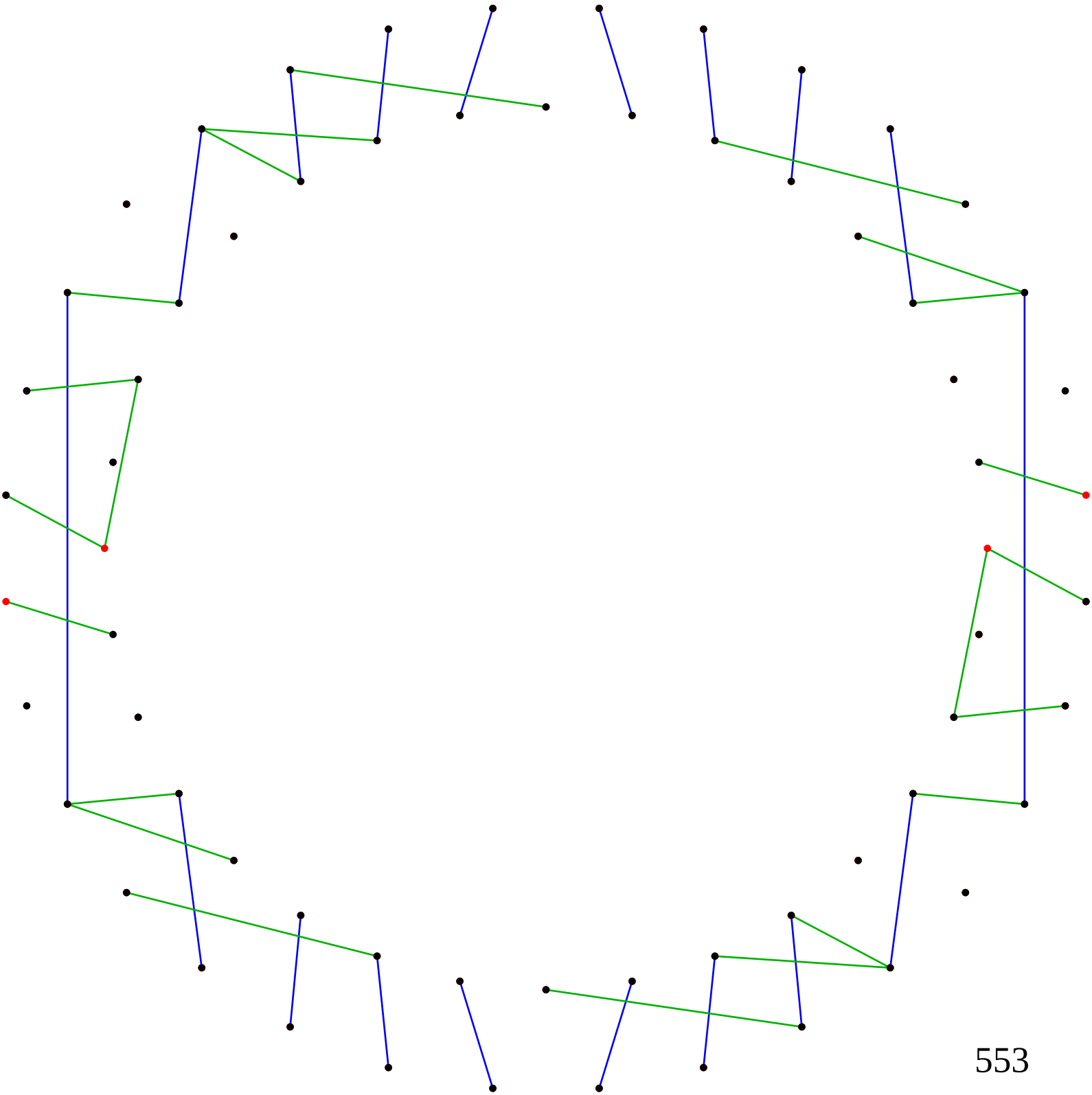
Incompatible [Degree 4]



Negative root for generator 5.

Positive root for 13425431765423456787654231435426543l7

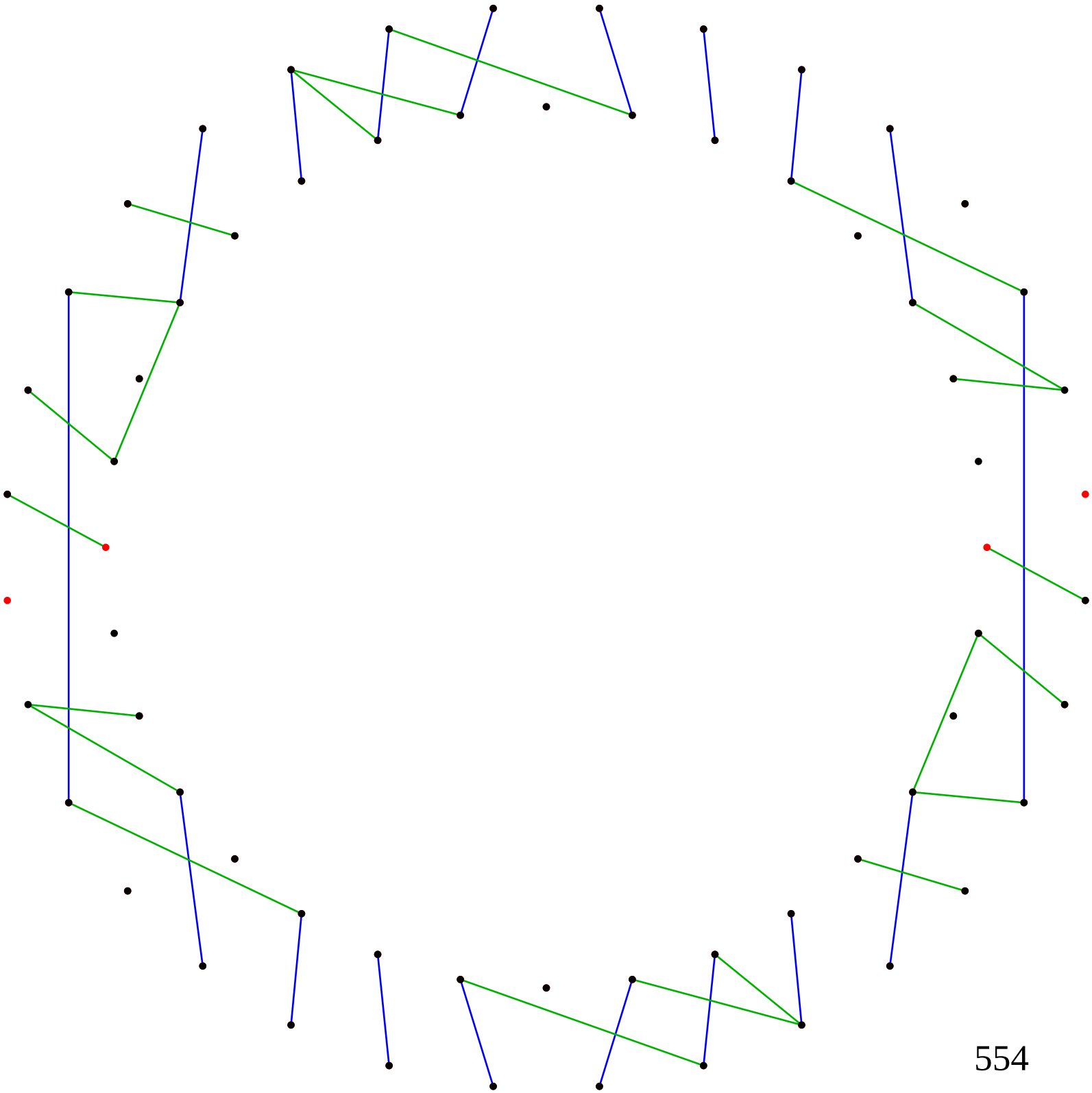
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 3425431654234567654231435426543

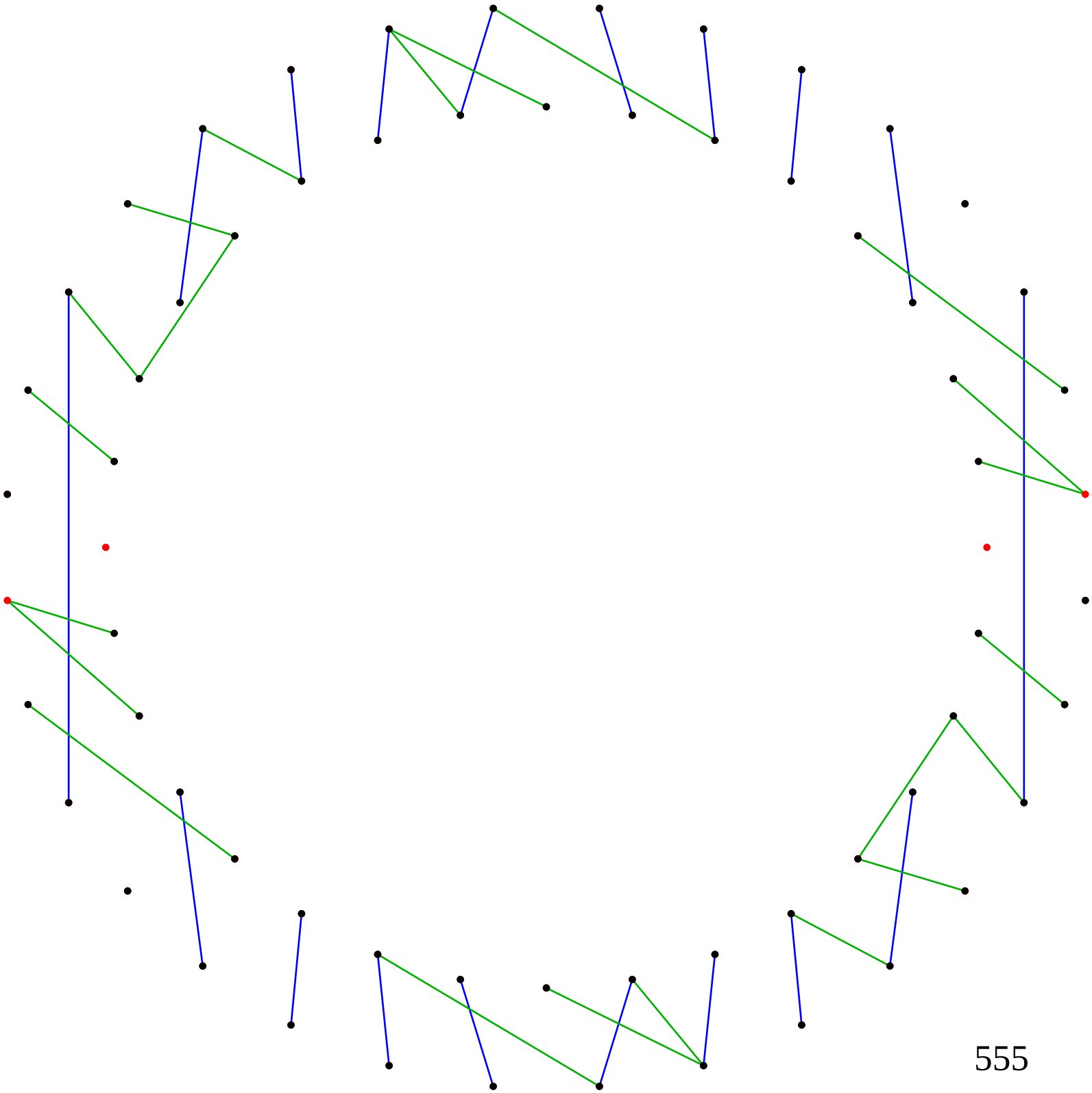
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 25431654234567876542314354265

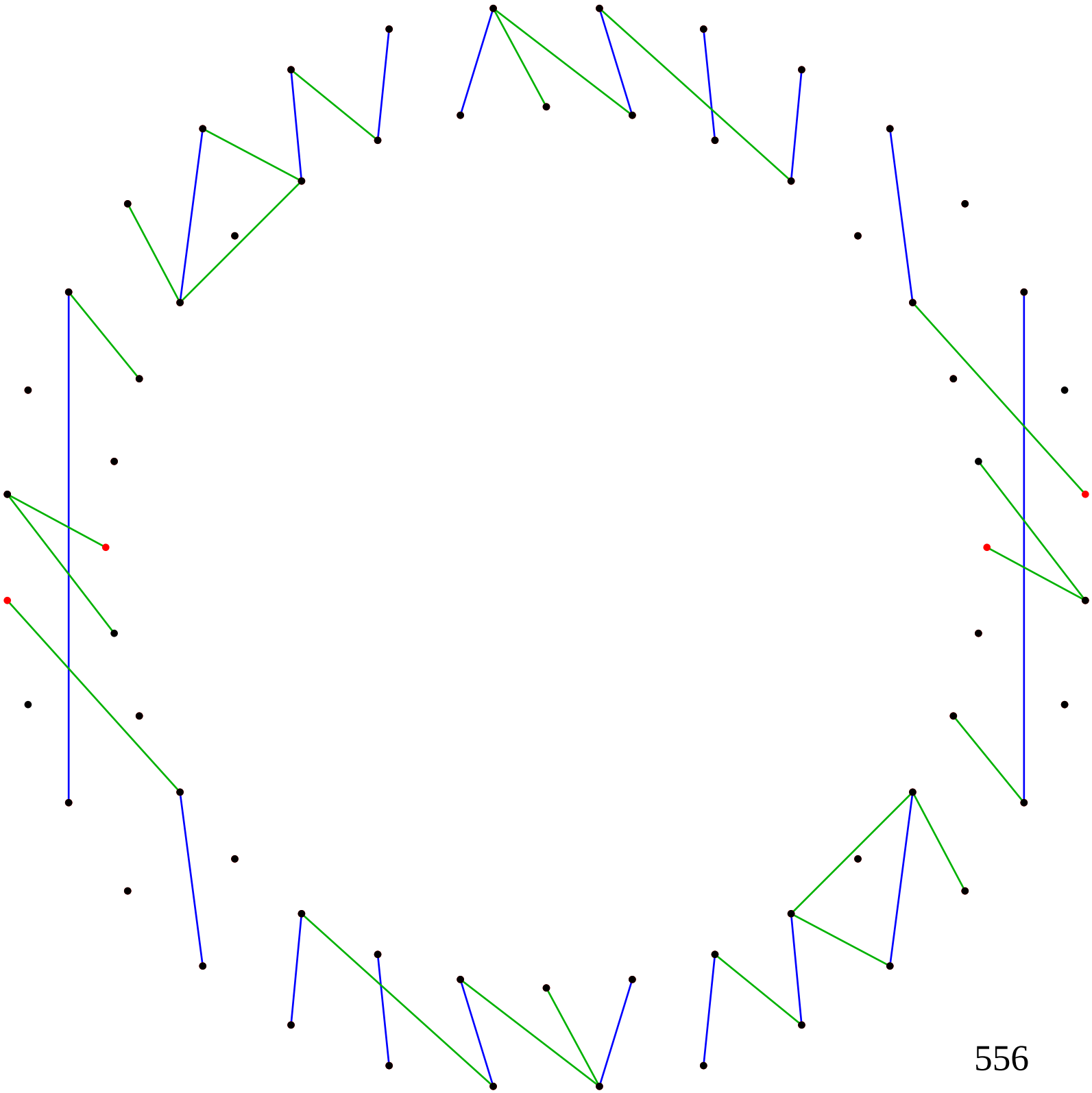
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 3176542345678765423143567

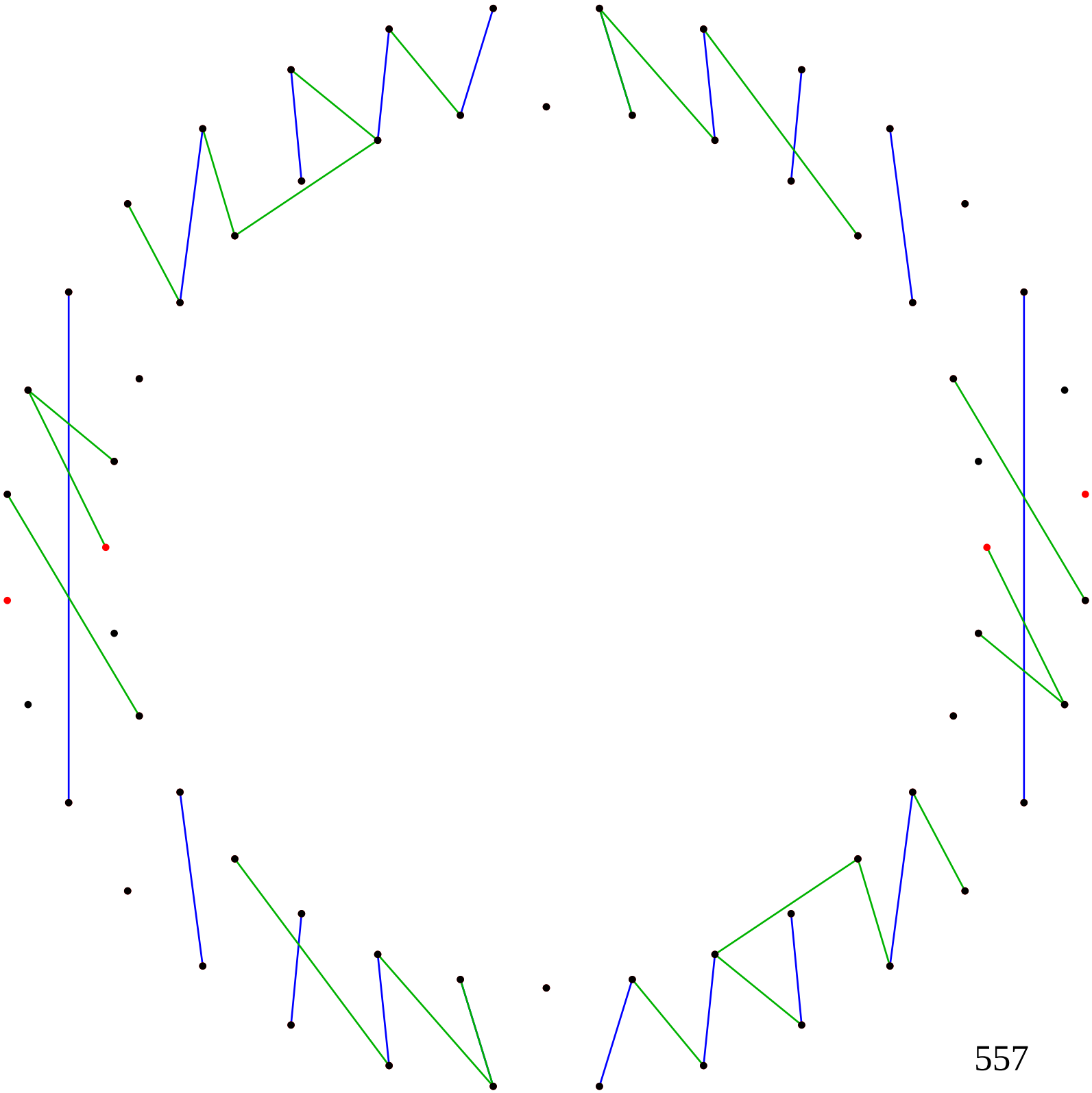
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 542345676542345

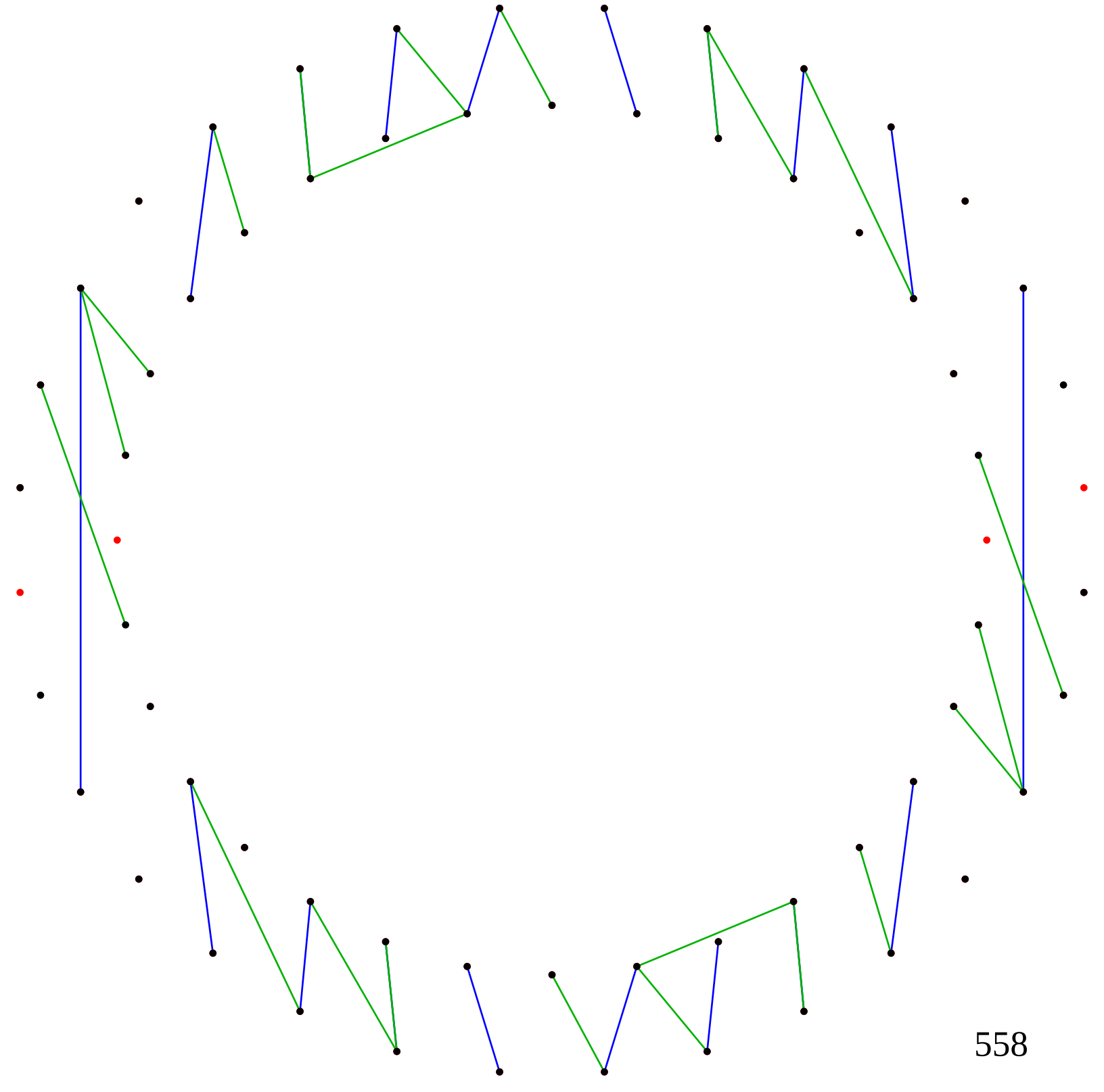
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 123454231

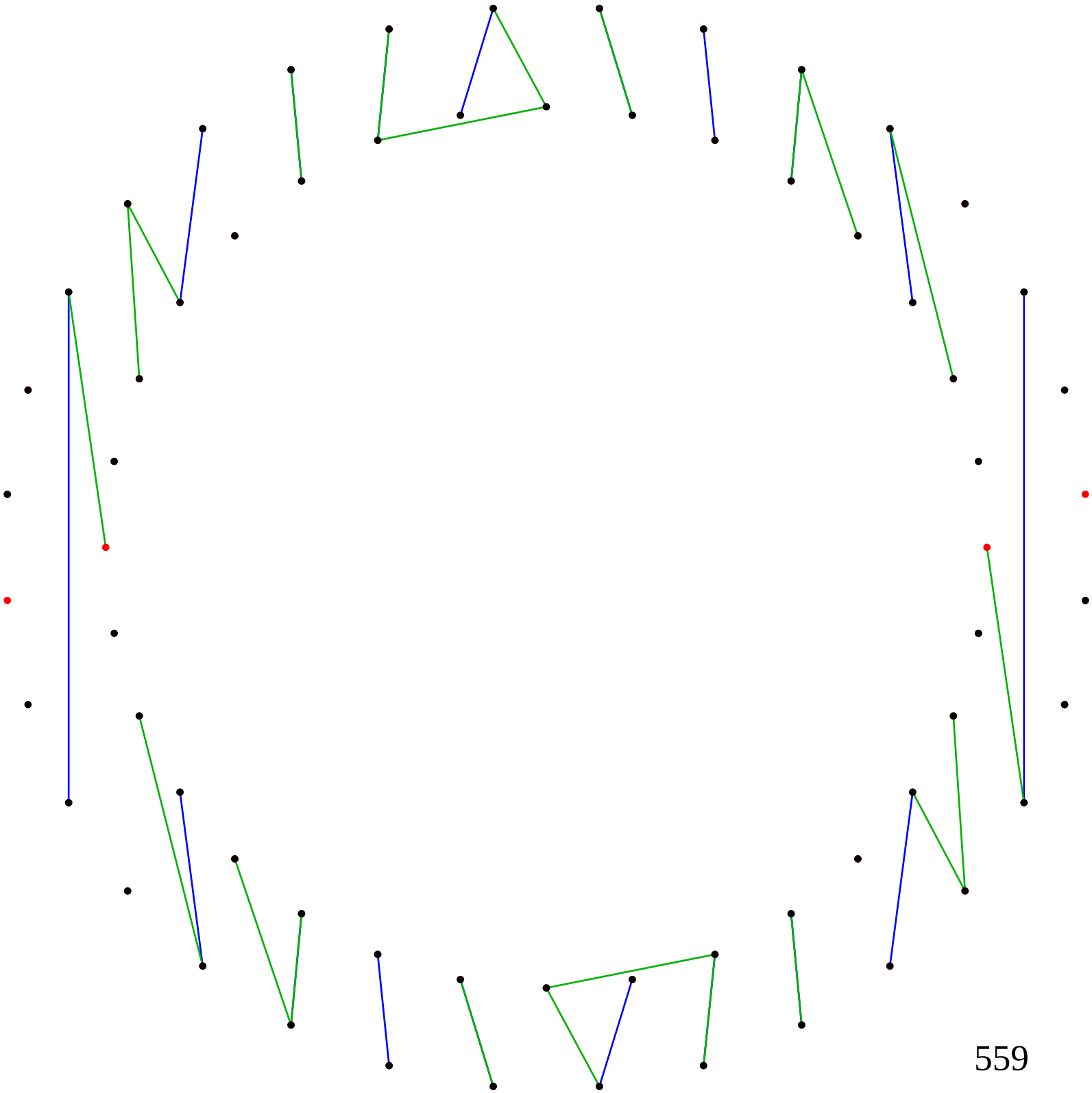
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 3

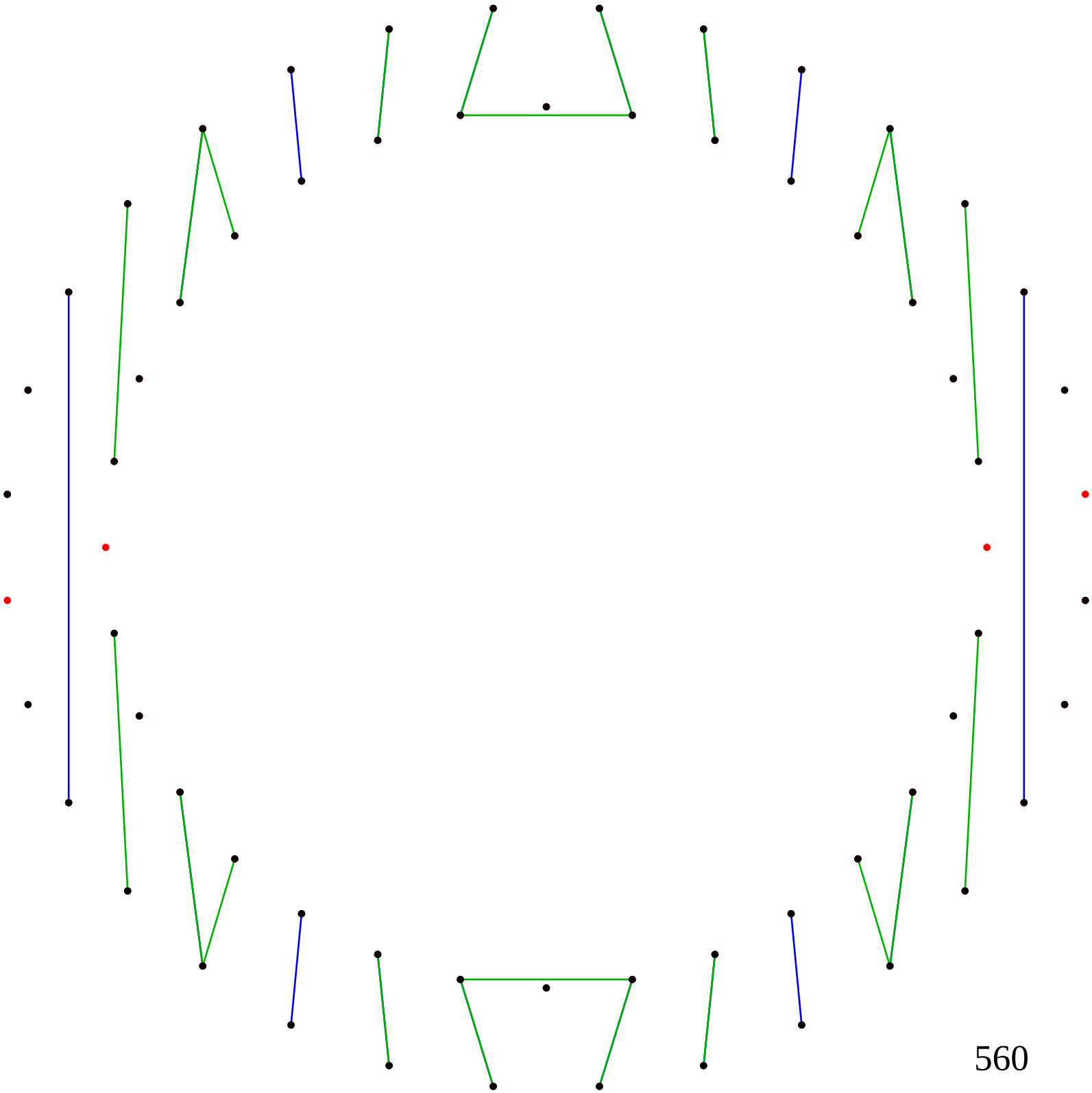
Compatible



Negative root for generator 5.

Negative root for generator 3.

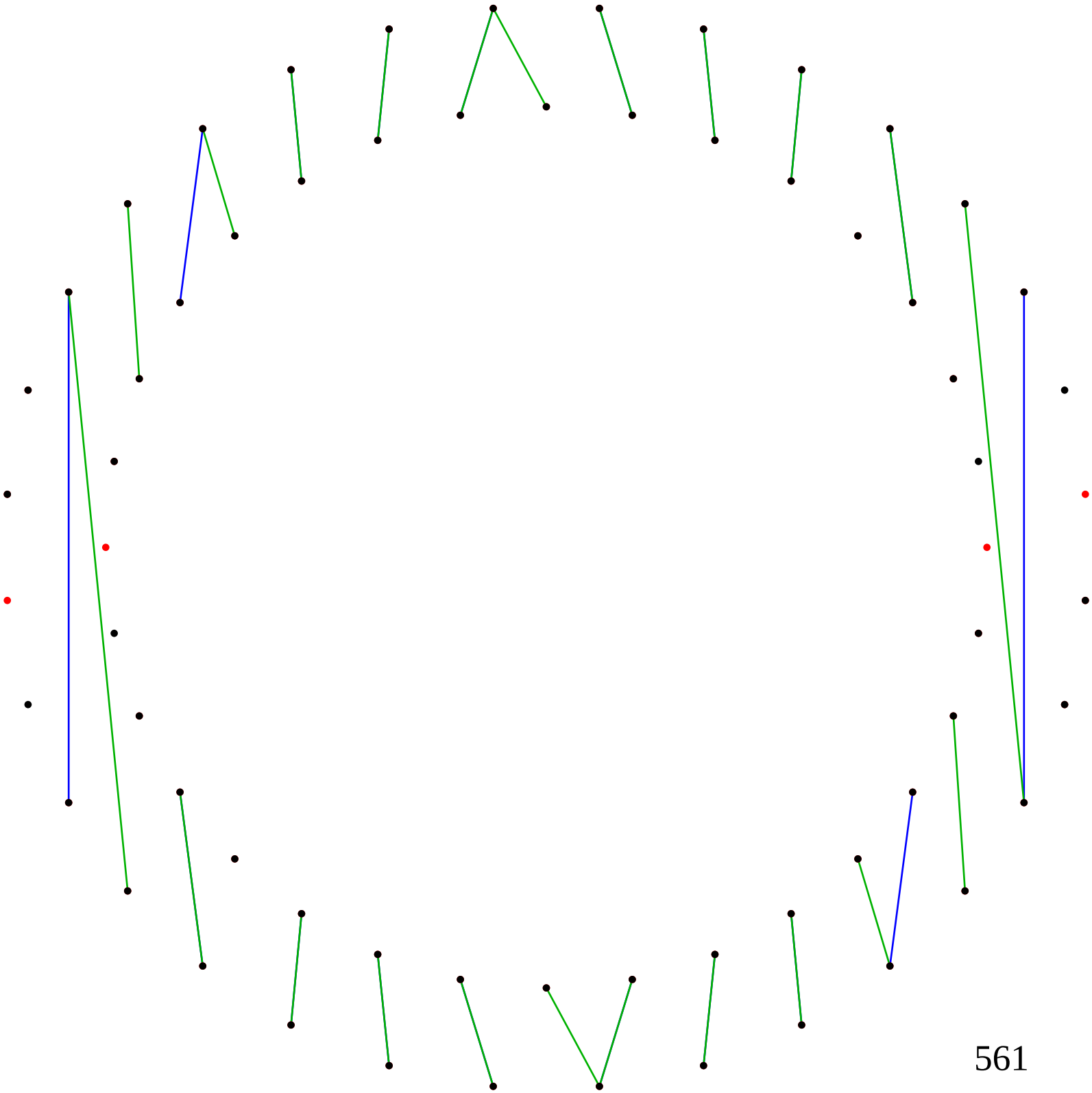
Compatible



Negative root for generator 5.

Negative root for generator 4.

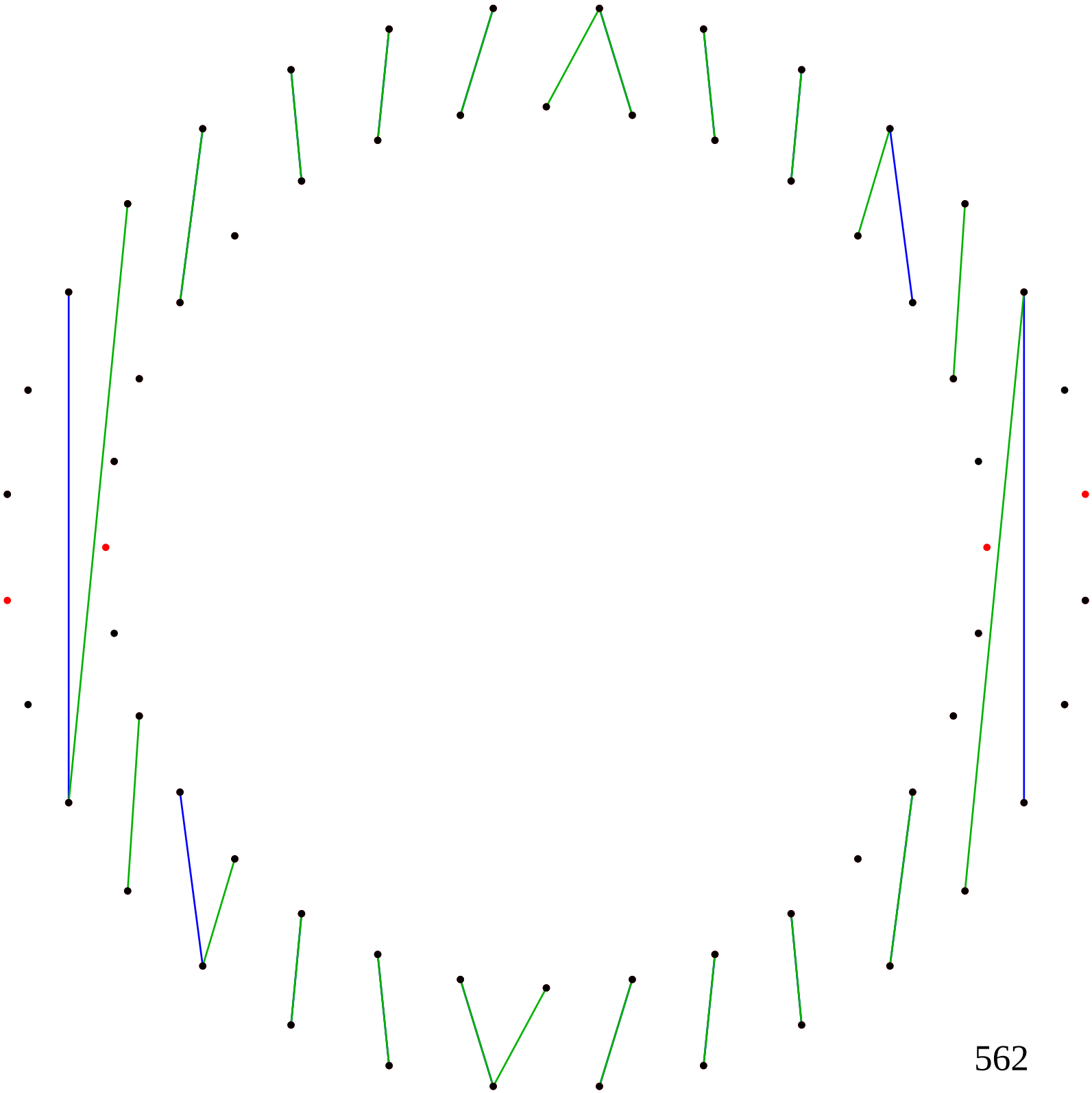
Compatible



Negative root for generator 5.

Positive root for 4

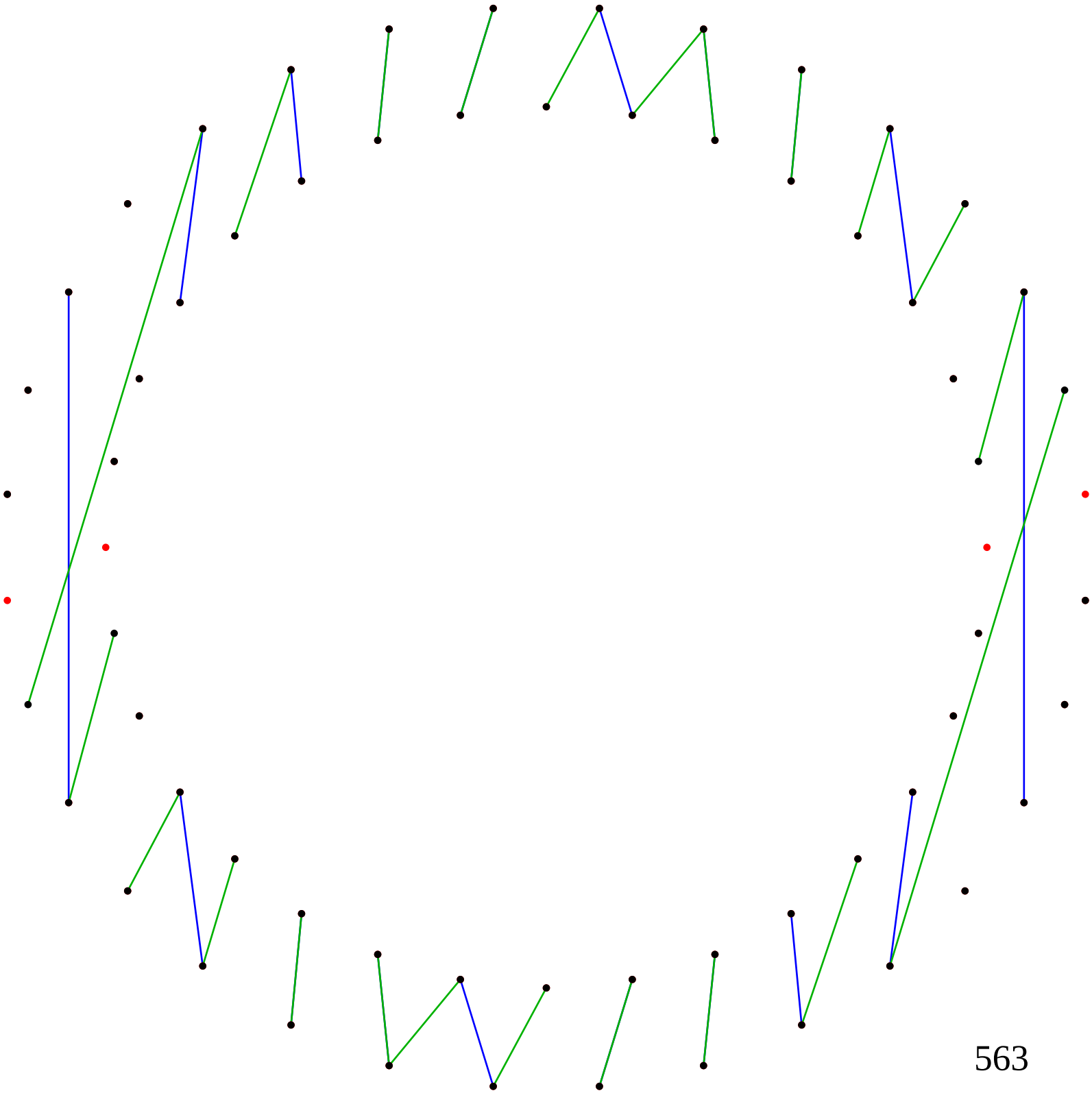
Compatible



Negative root for generator 5.

Positive root for 1423456542314

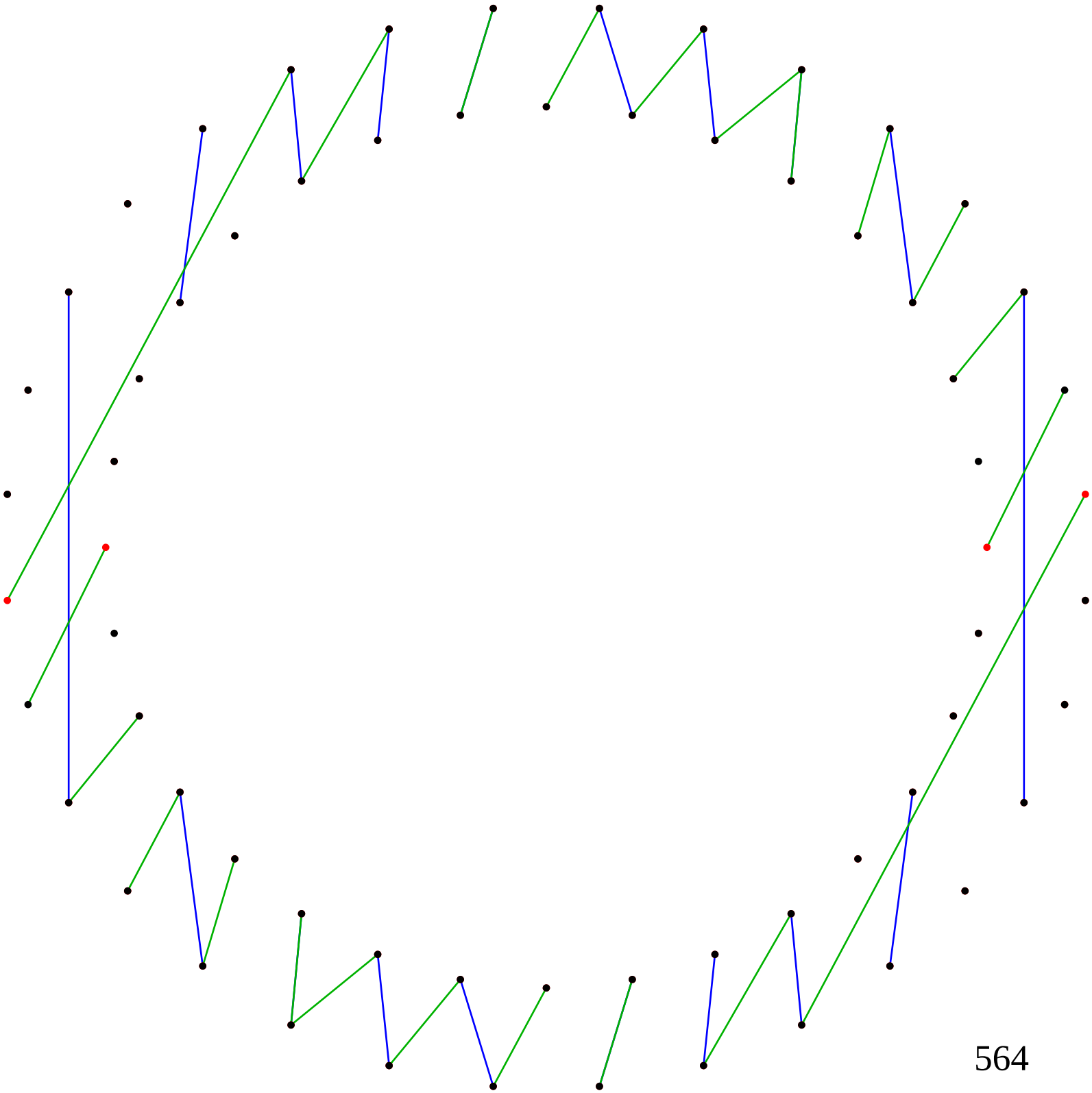
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 43165423456787654231435 46

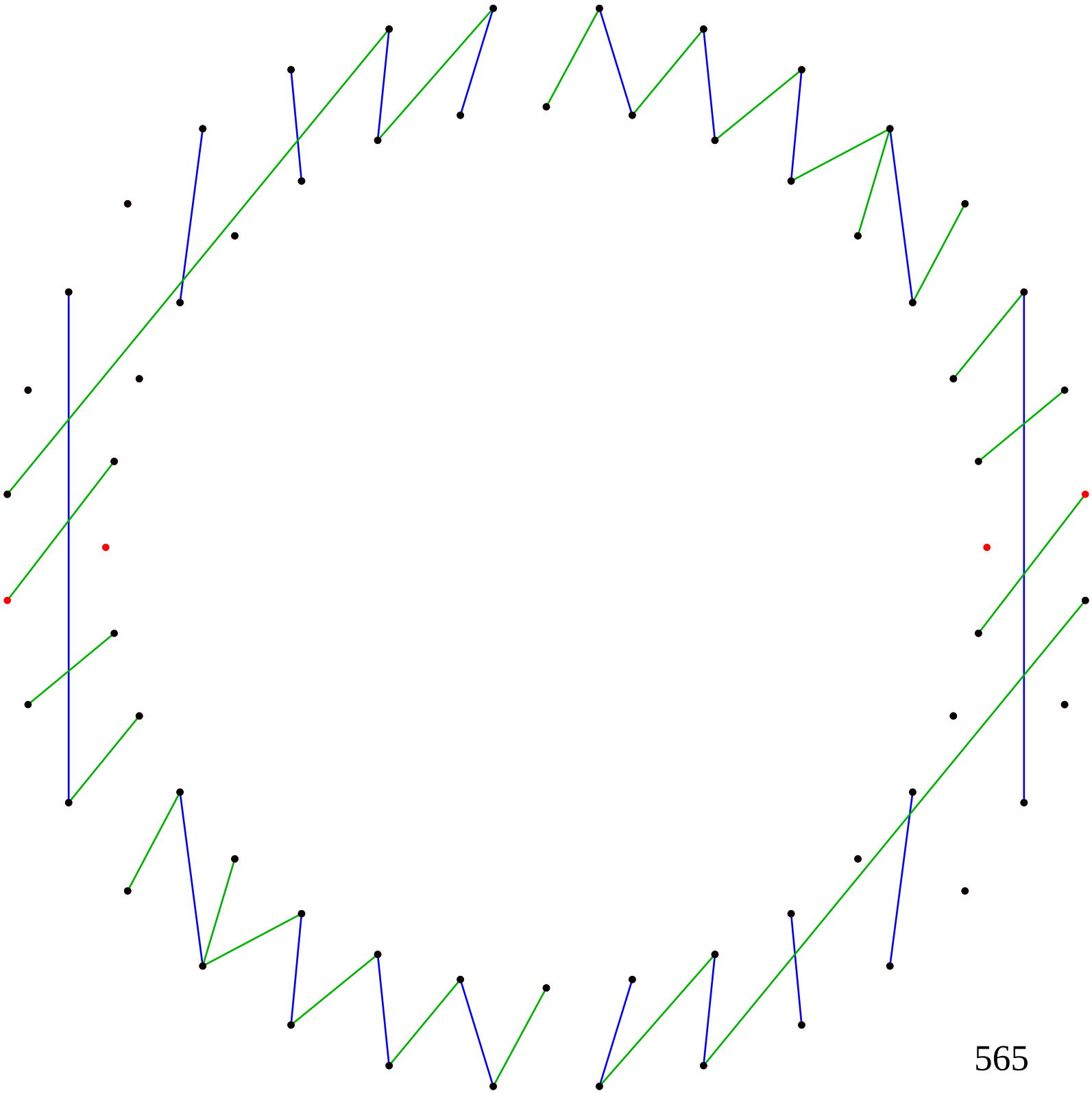
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 426543176542345678765423143542654 76

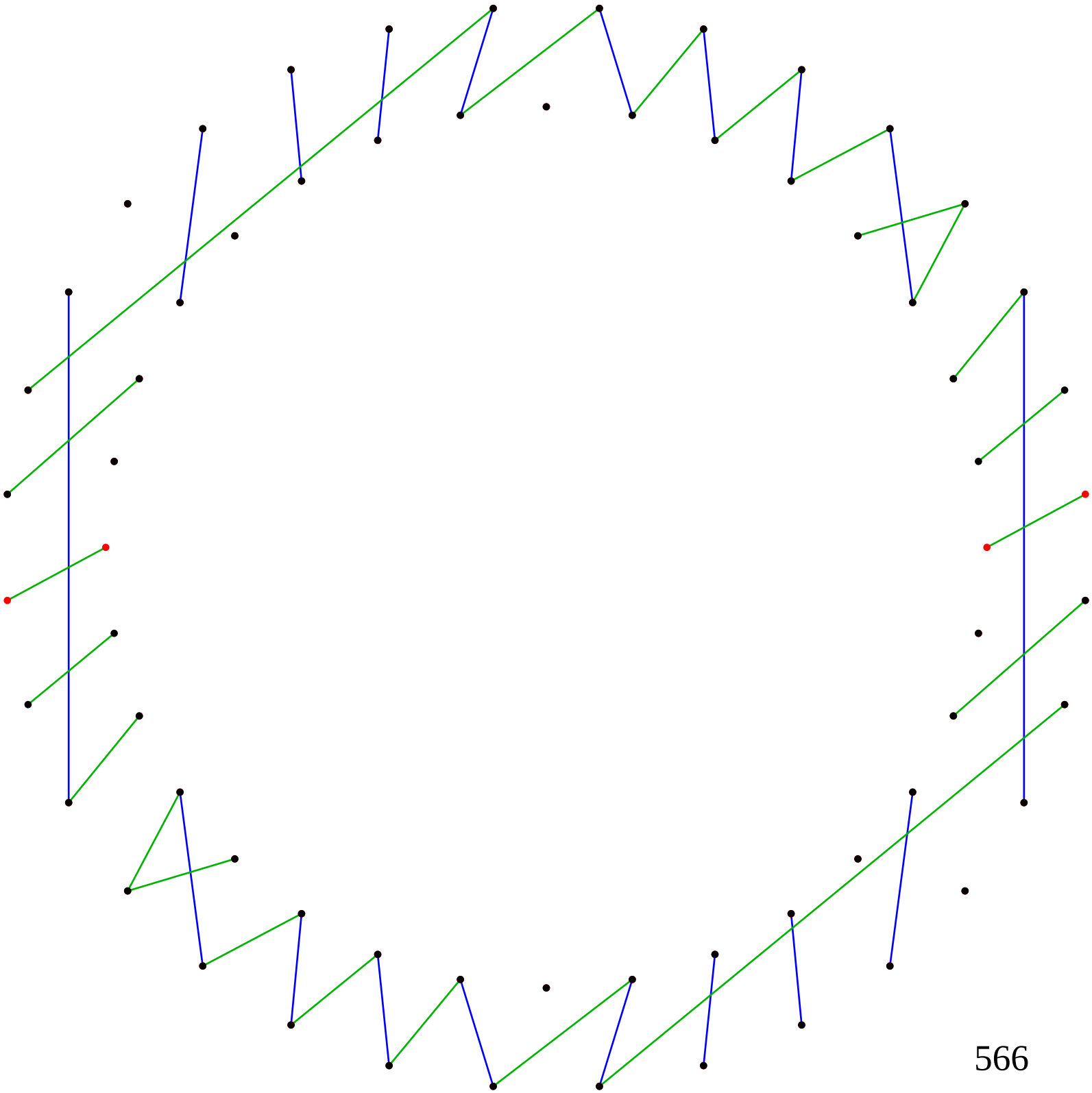
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 14354265431765423456787654231435426543176 54

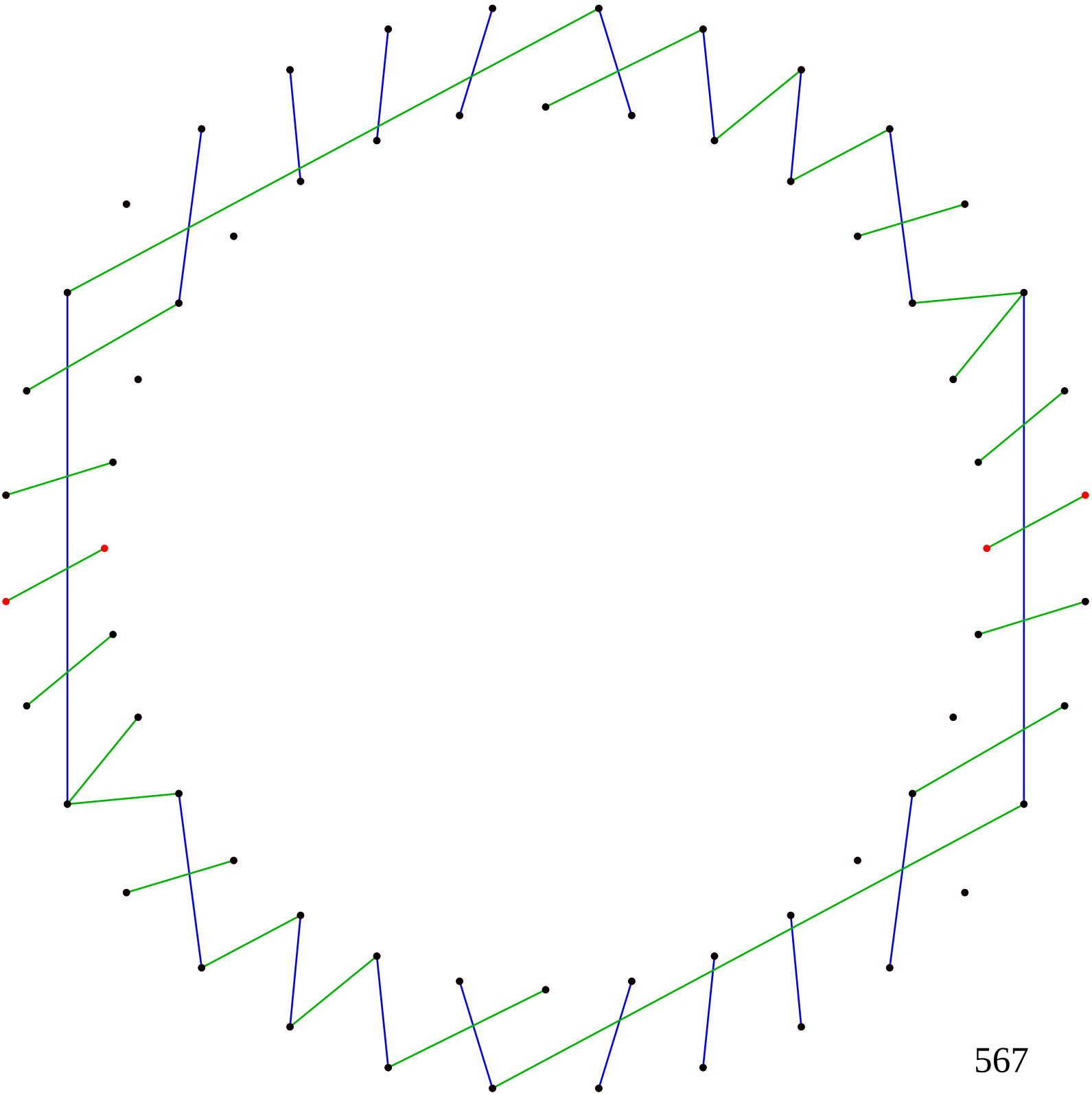
Incompatible [Degree 4]



Negative root for generator 5.

Positive root for 42314354265431765423456787654231435426543176

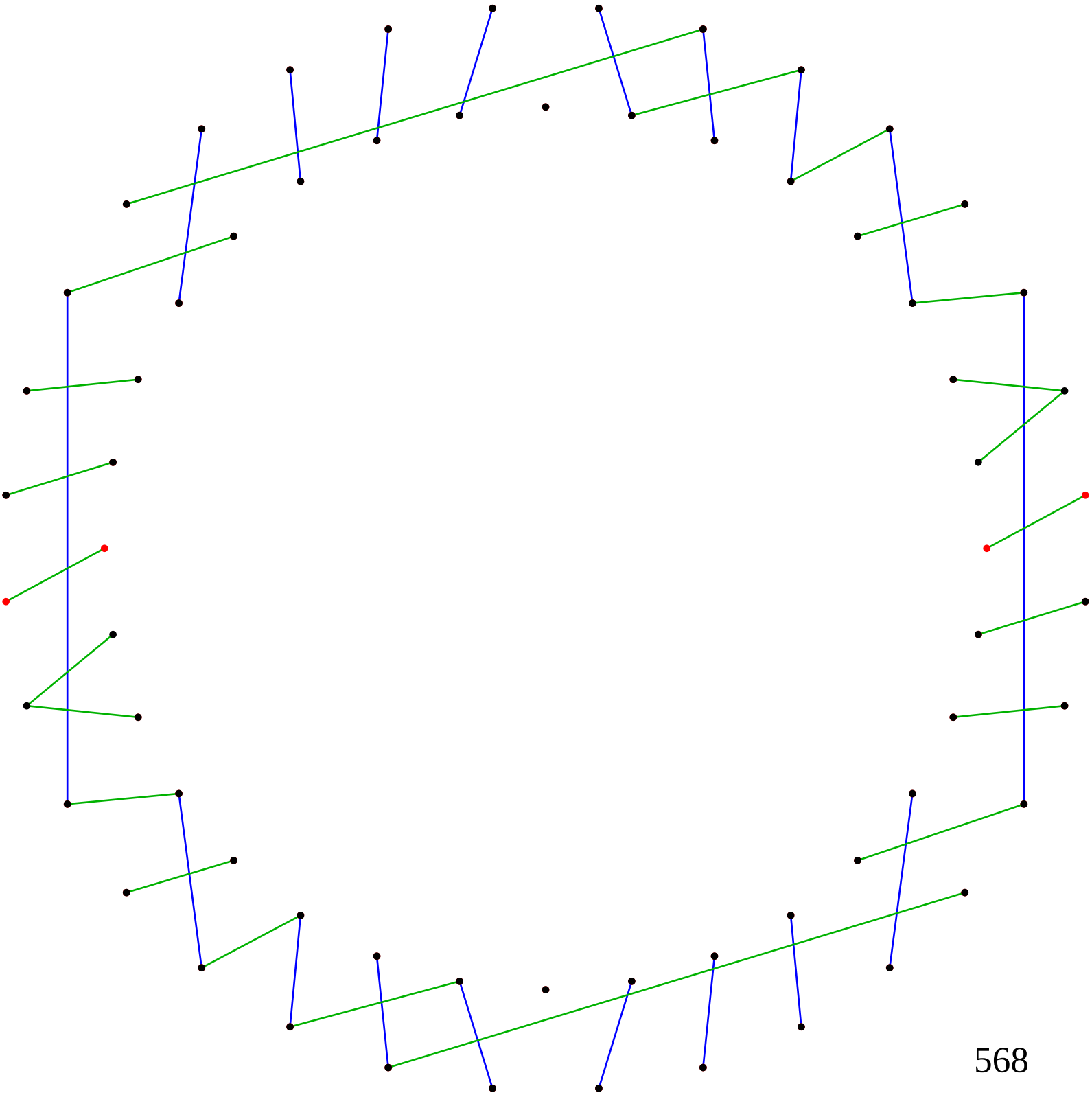
Incompatible [Degree 4]



Negative root for generator 5.

Positive root for 654231435426543176542345678765423143542654317

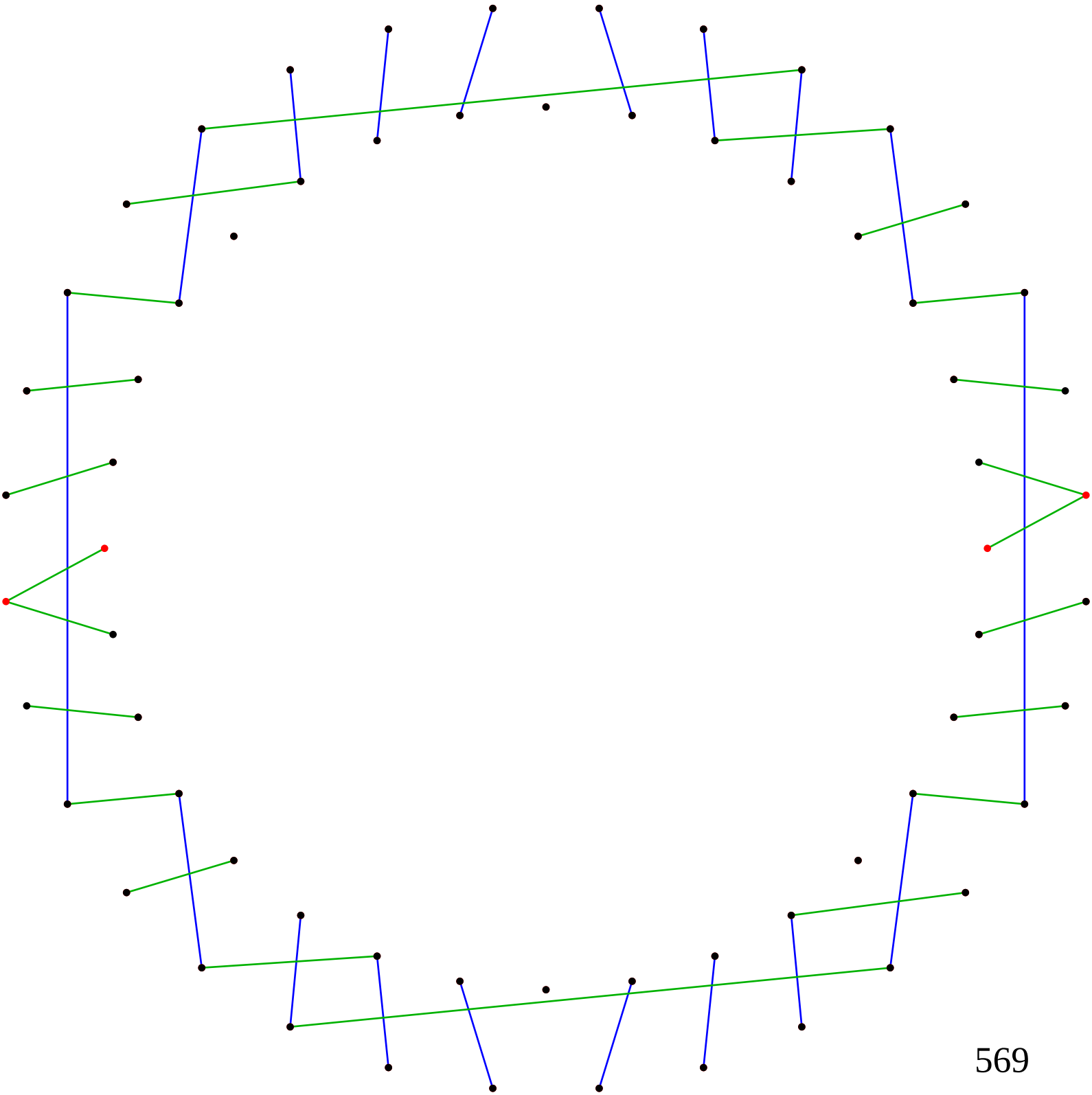
Incompatible [Degree 5]



Negative root for generator 5.

Positive root for 876542314354265431765423456787654231435426543

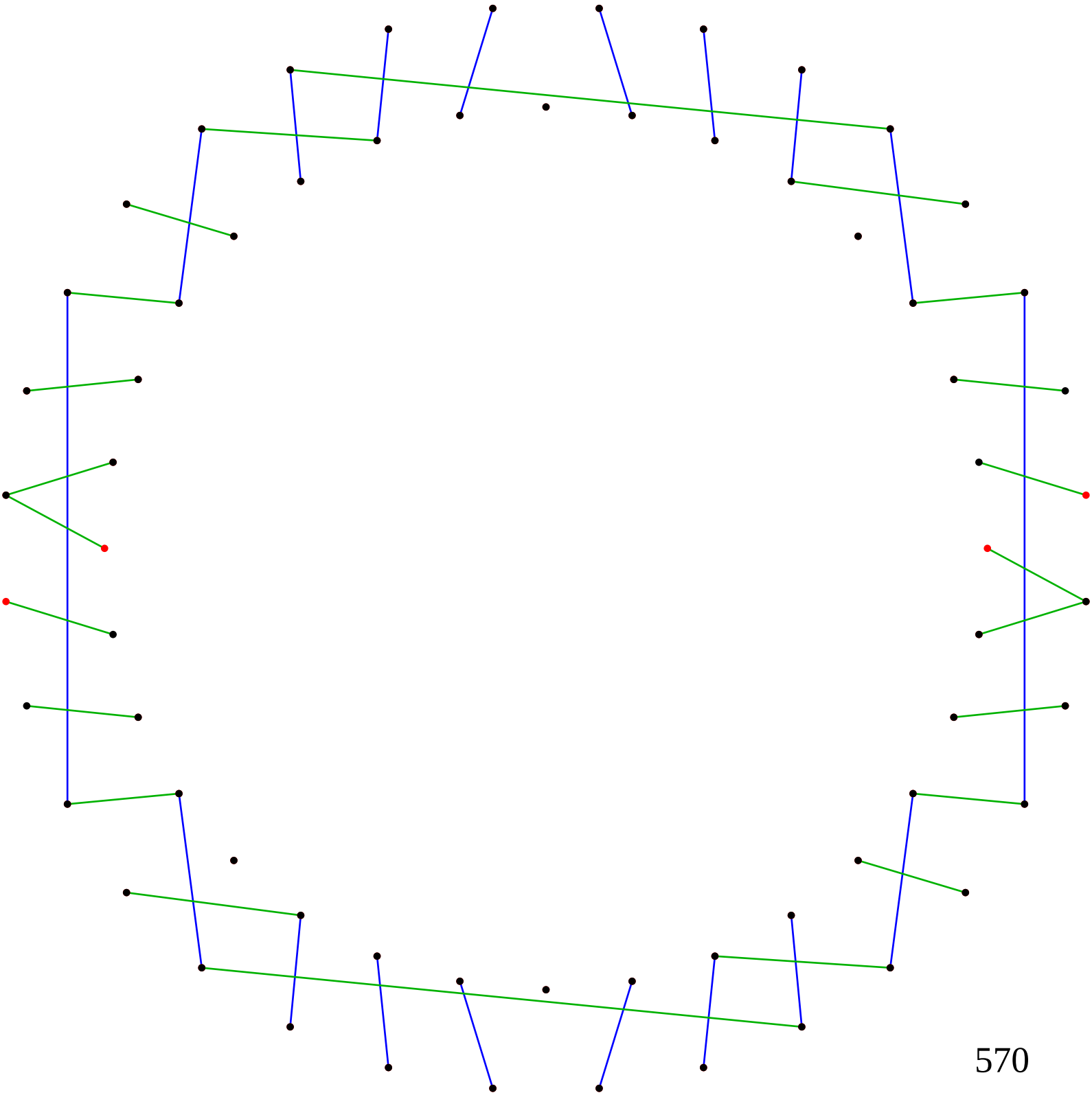
Incompatible [Degree 5]



Negative root for generator 5.

Positive root for 765423143542654317654234567876542314354265431

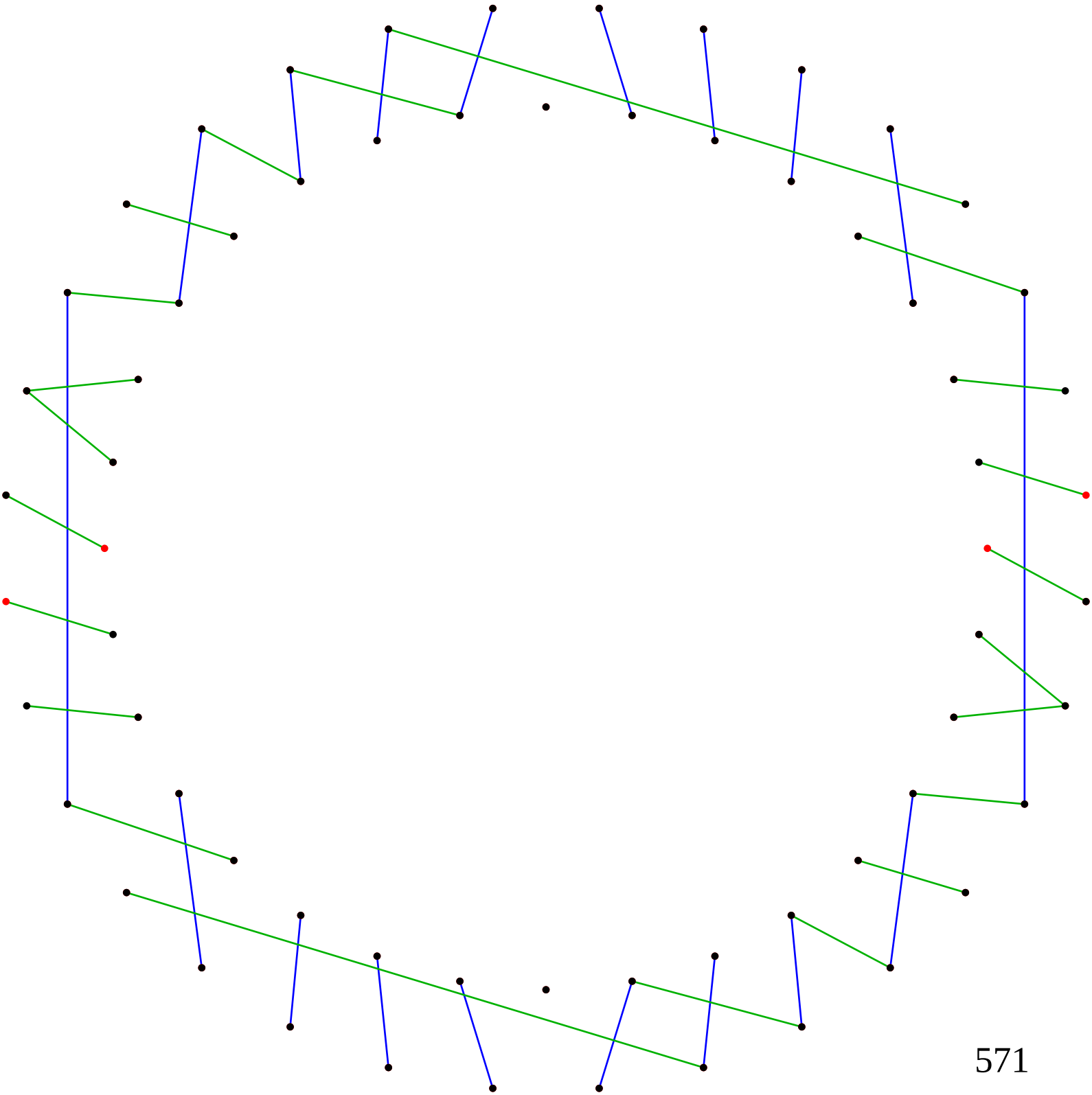
Incompatible [Degree 5]



Negative root for generator 5.

Positive root for 5423143542654317654234567876542314354265431765

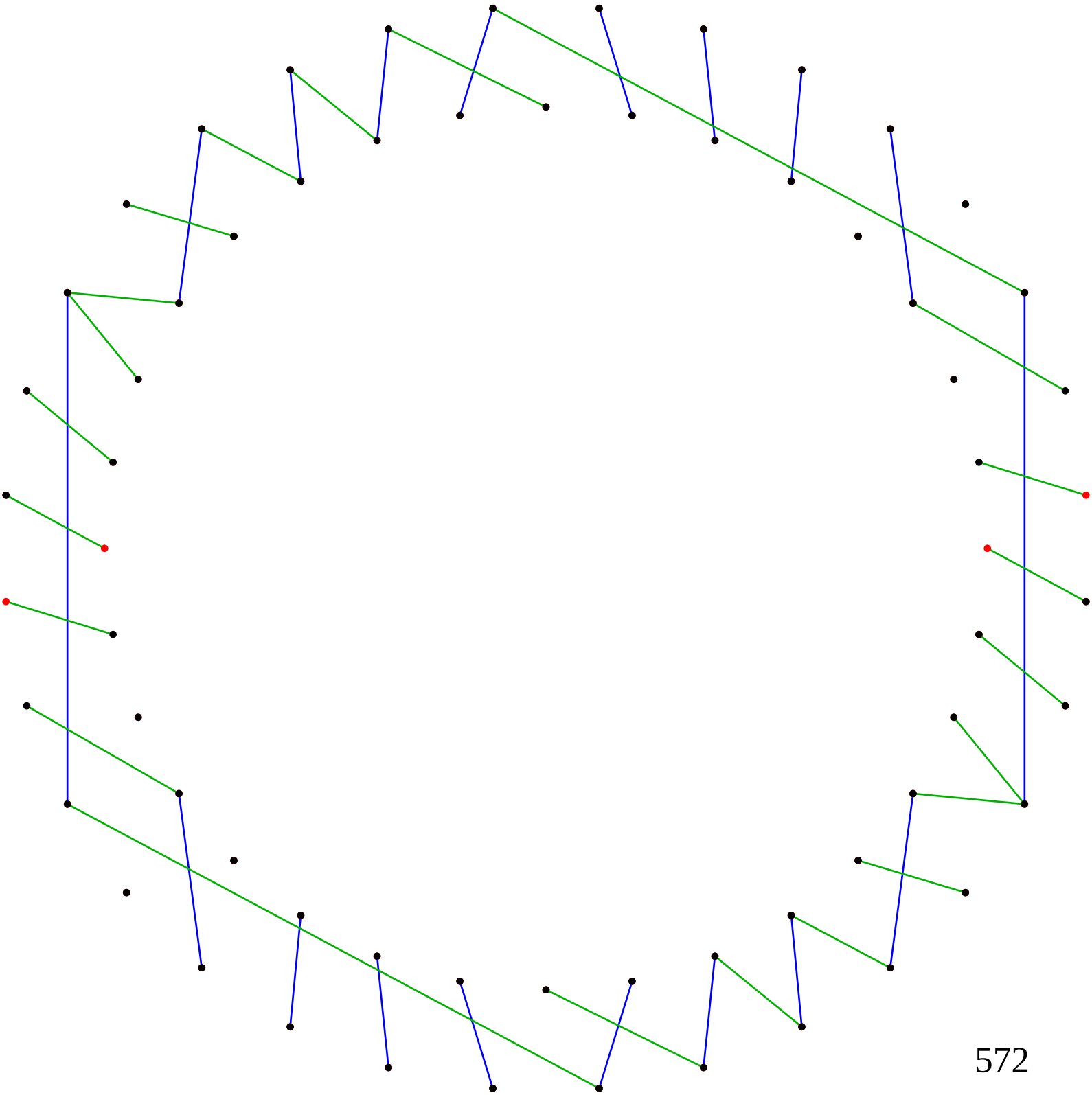
Incompatible [Degree 5]



Negative root for generator 5.

Positive root for 2314354265431765423456787654231435426543176542

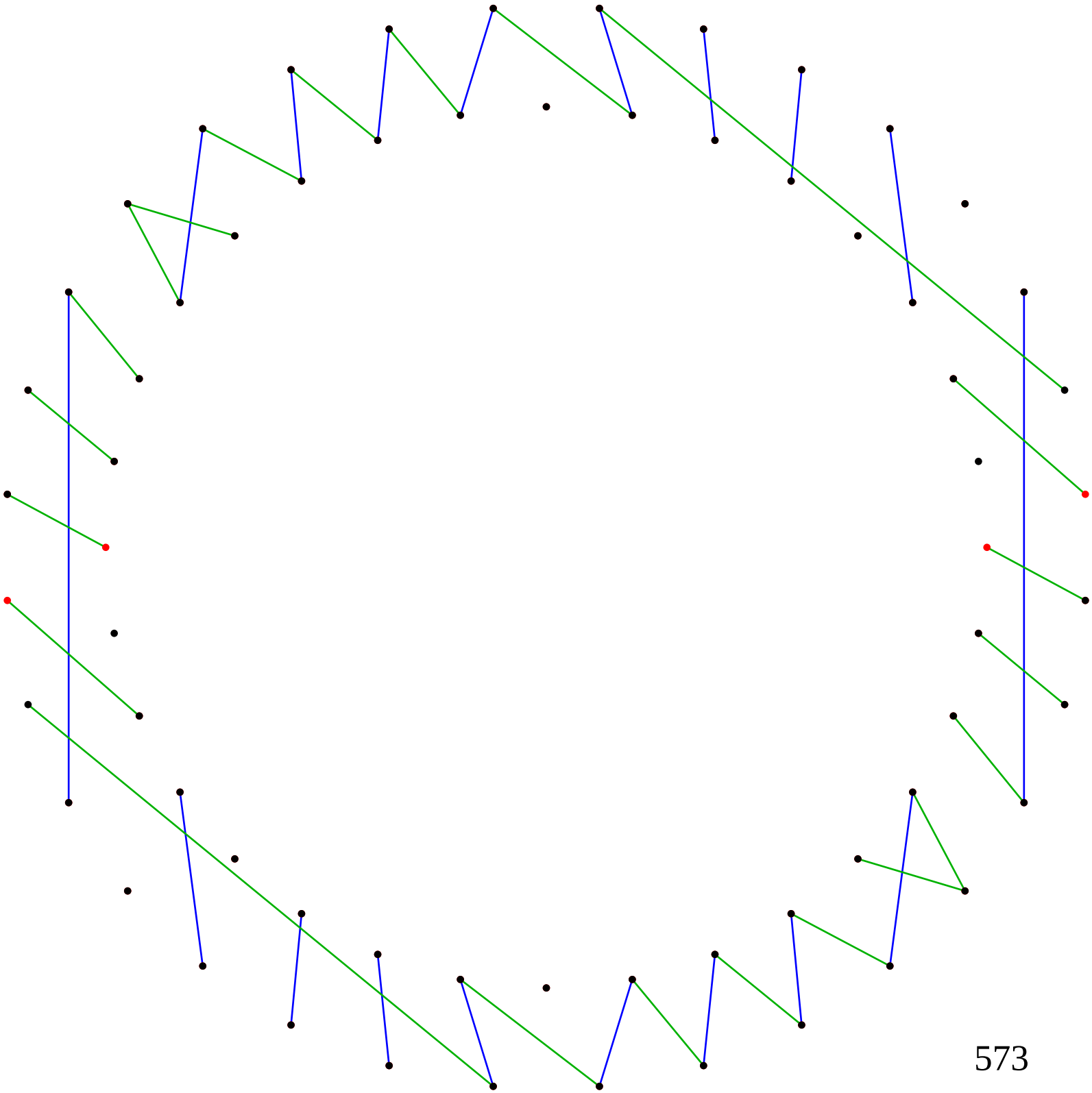
Incompatible [Degree 4]



Negative root for generator 5.

Positive root for 3542654317654234567876542314354265437 65

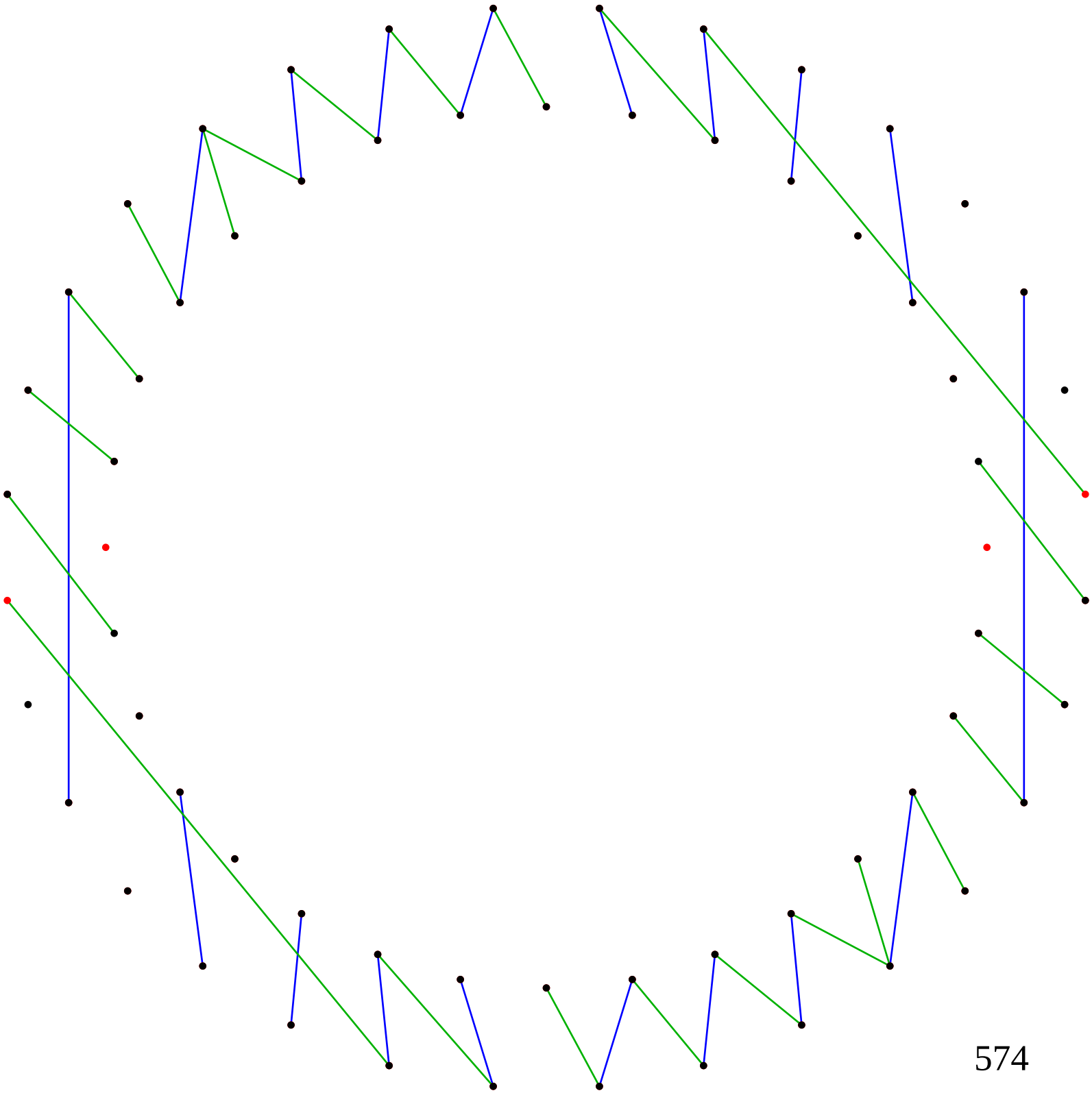
Incompatible [Degree 4]



Negative root for generator 5.

Positive root for 254317654234567876542314354265 7

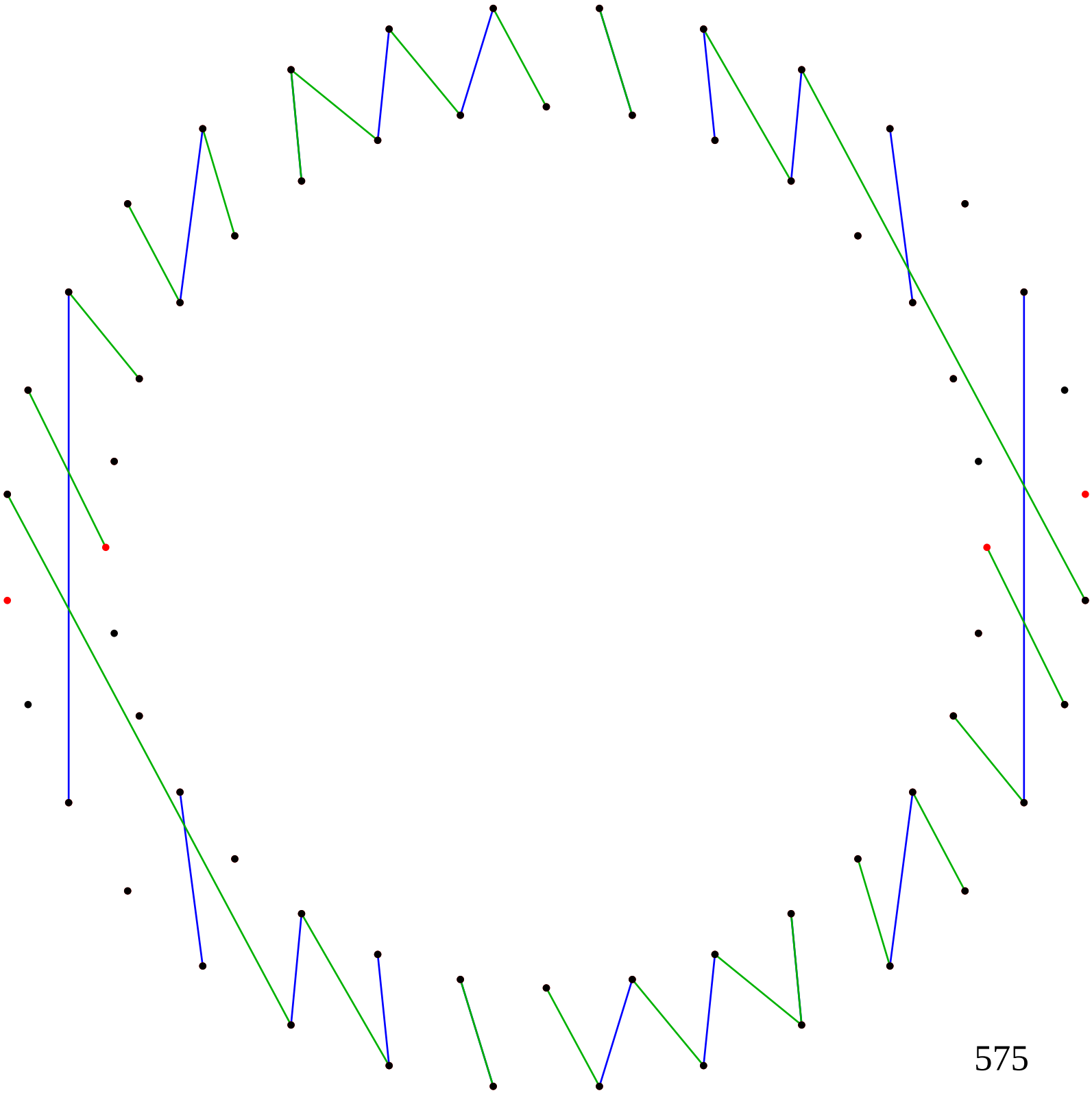
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 315423456765423143 5

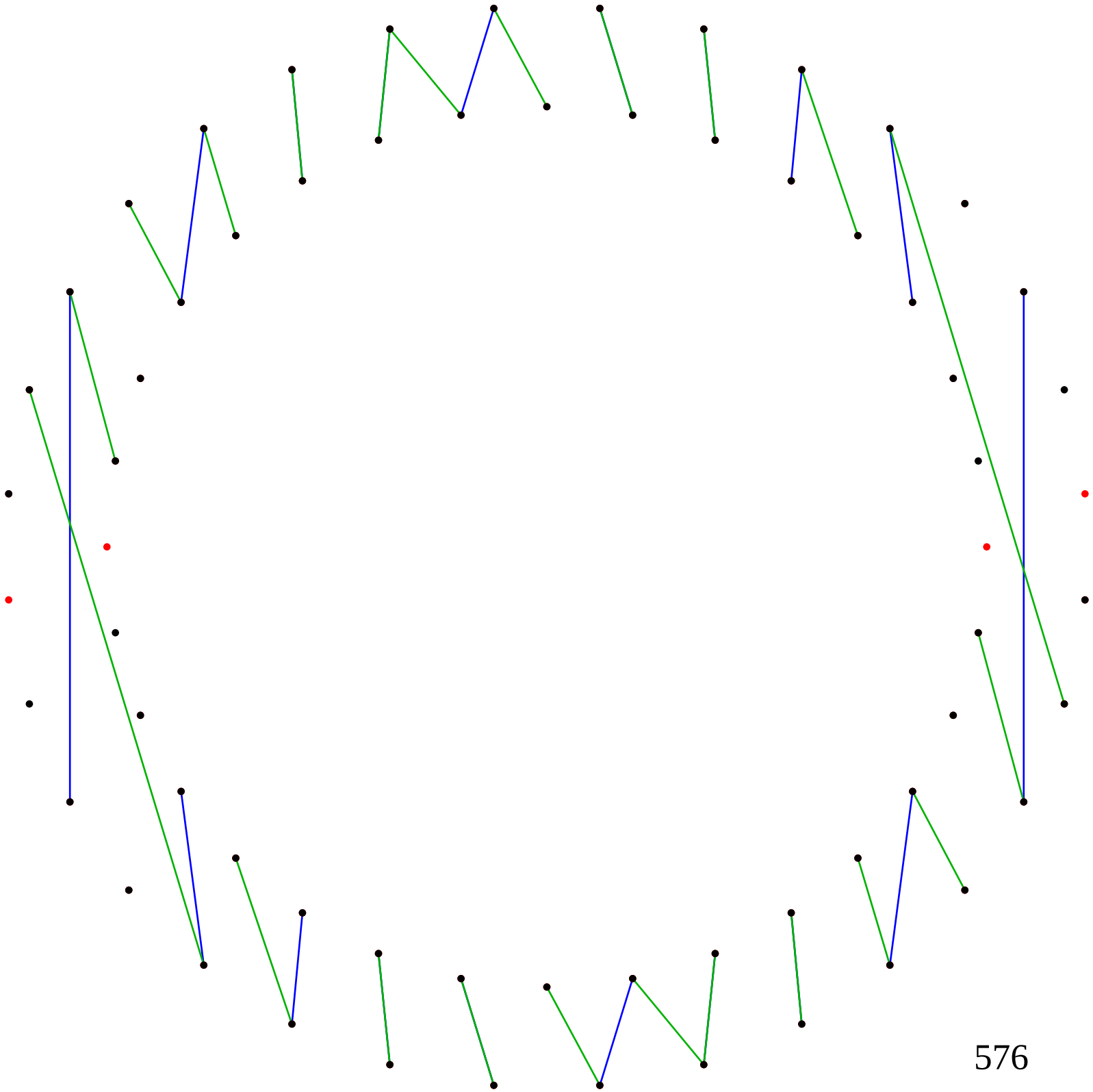
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 2345423

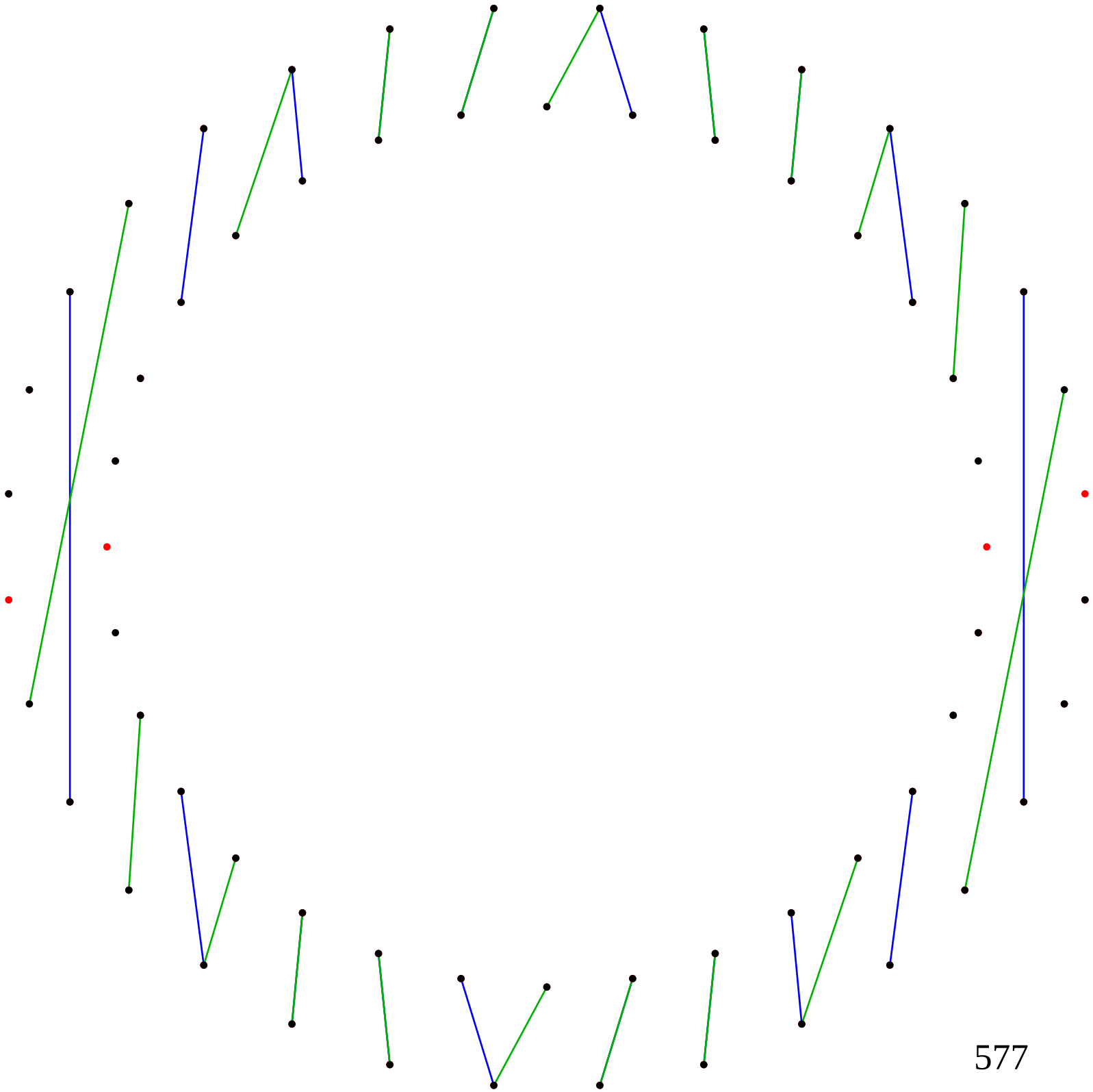
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 45654

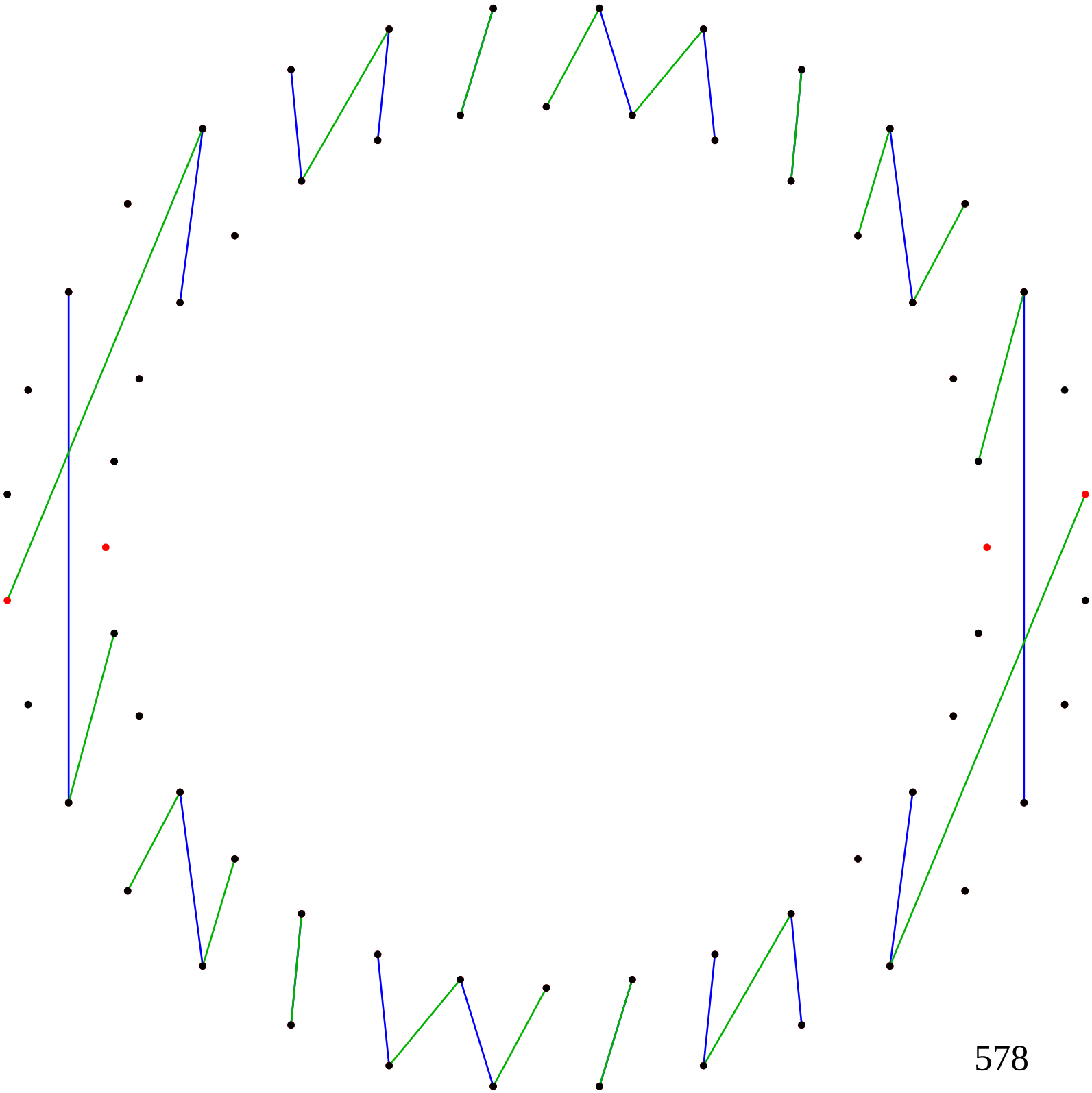
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 14234567876542314

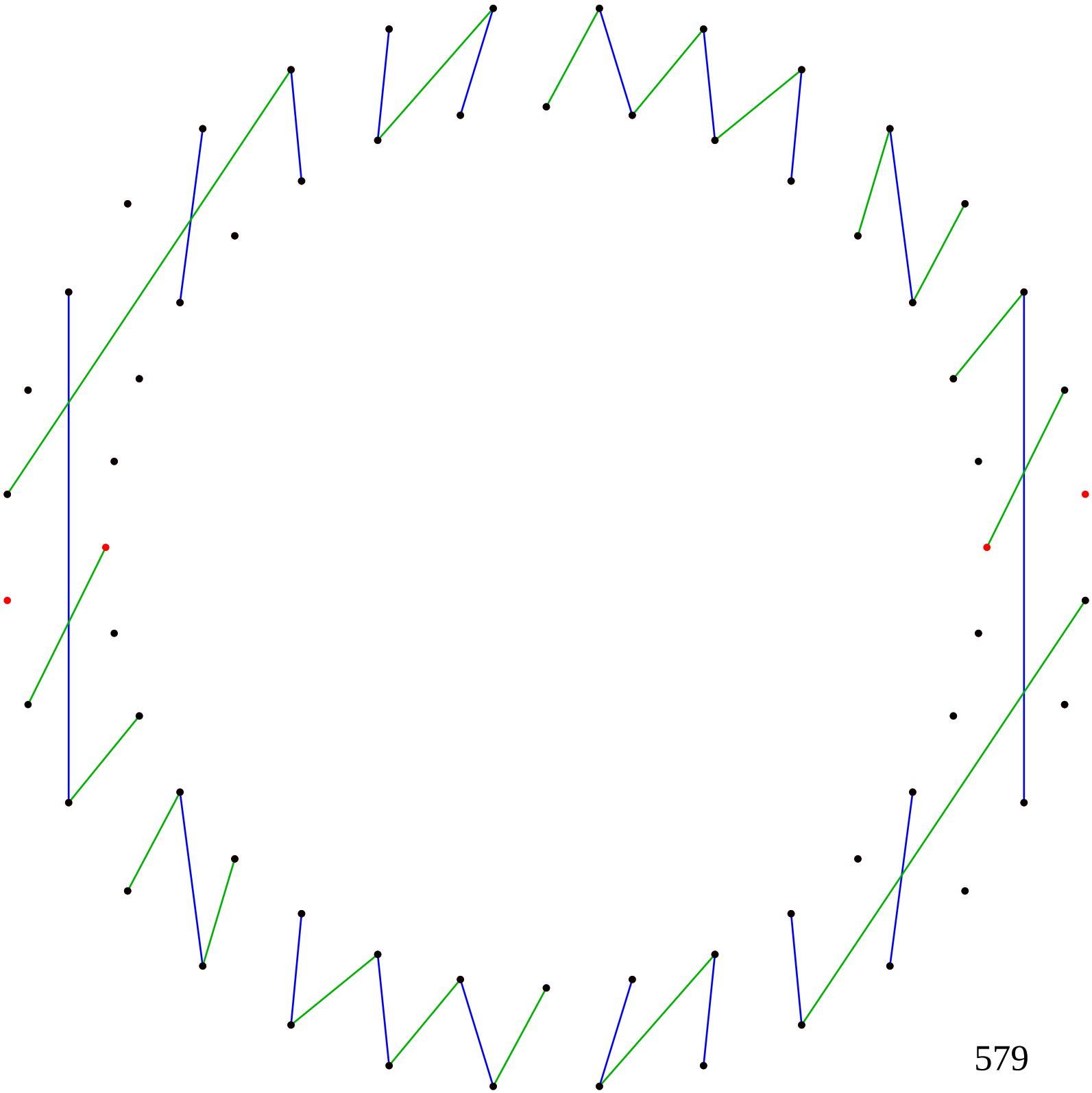
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 431654234567654231435 46

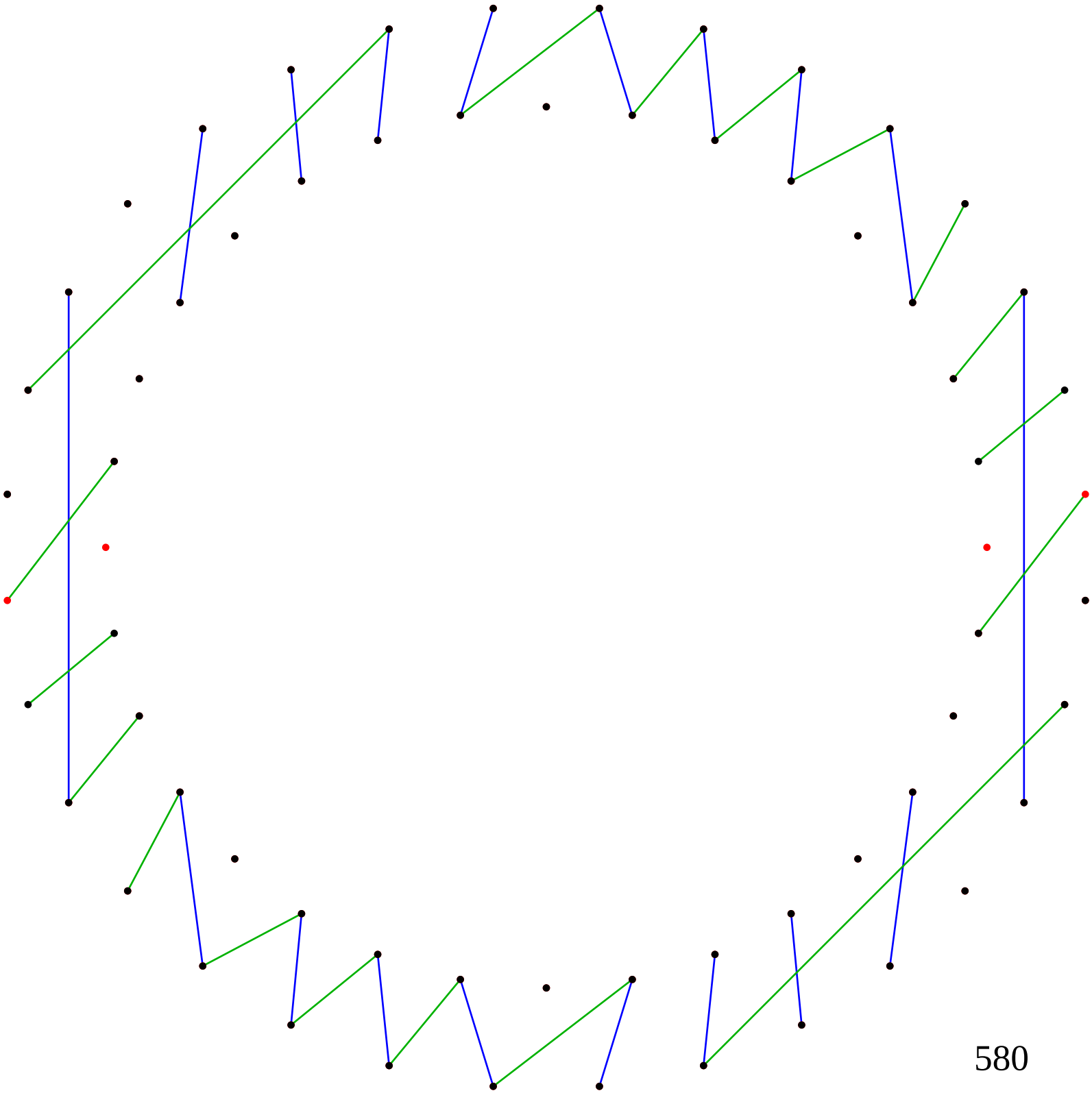
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 42543165423456787654231435426 54

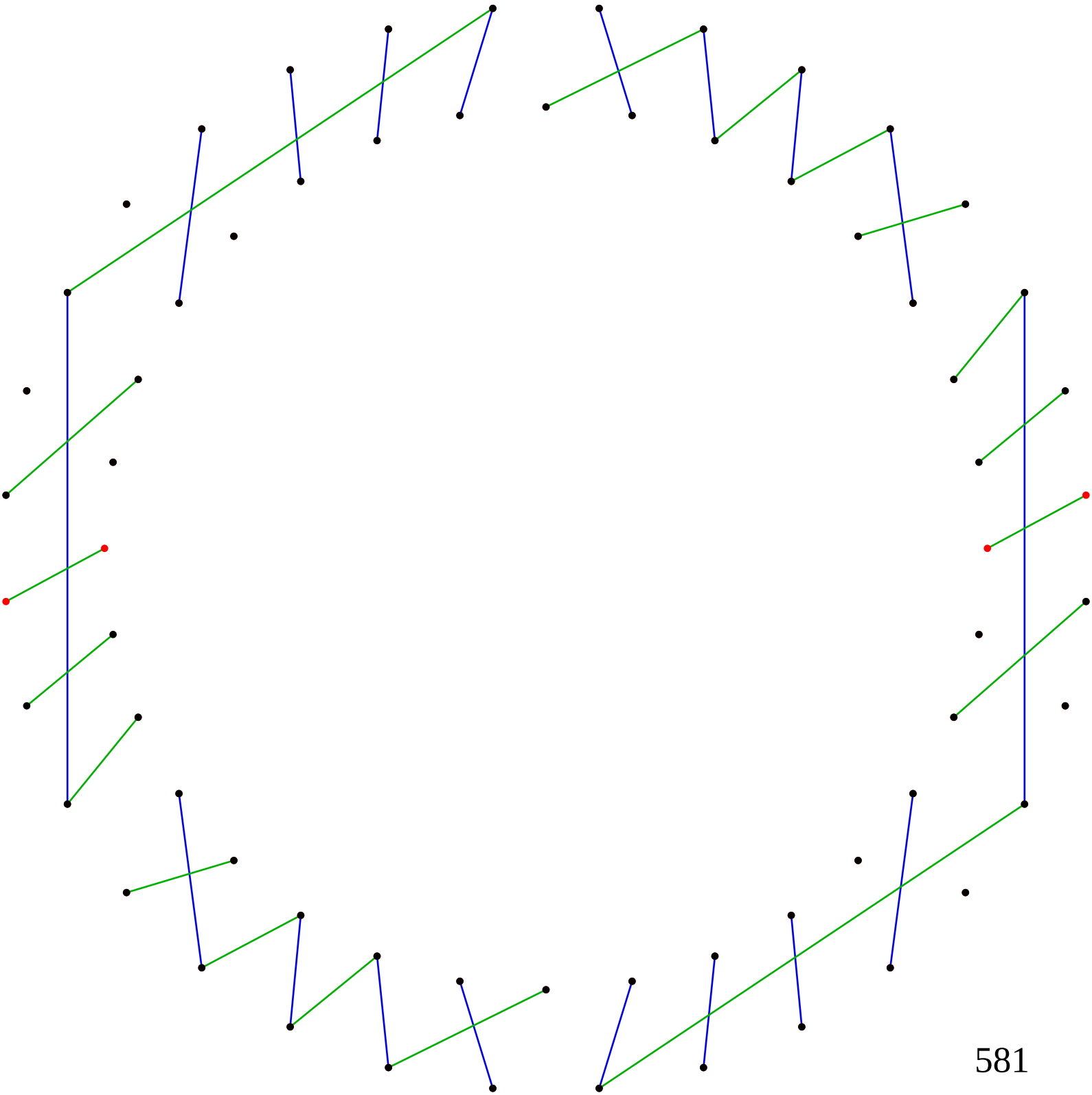
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 1342654317654234567876542314354265431 76

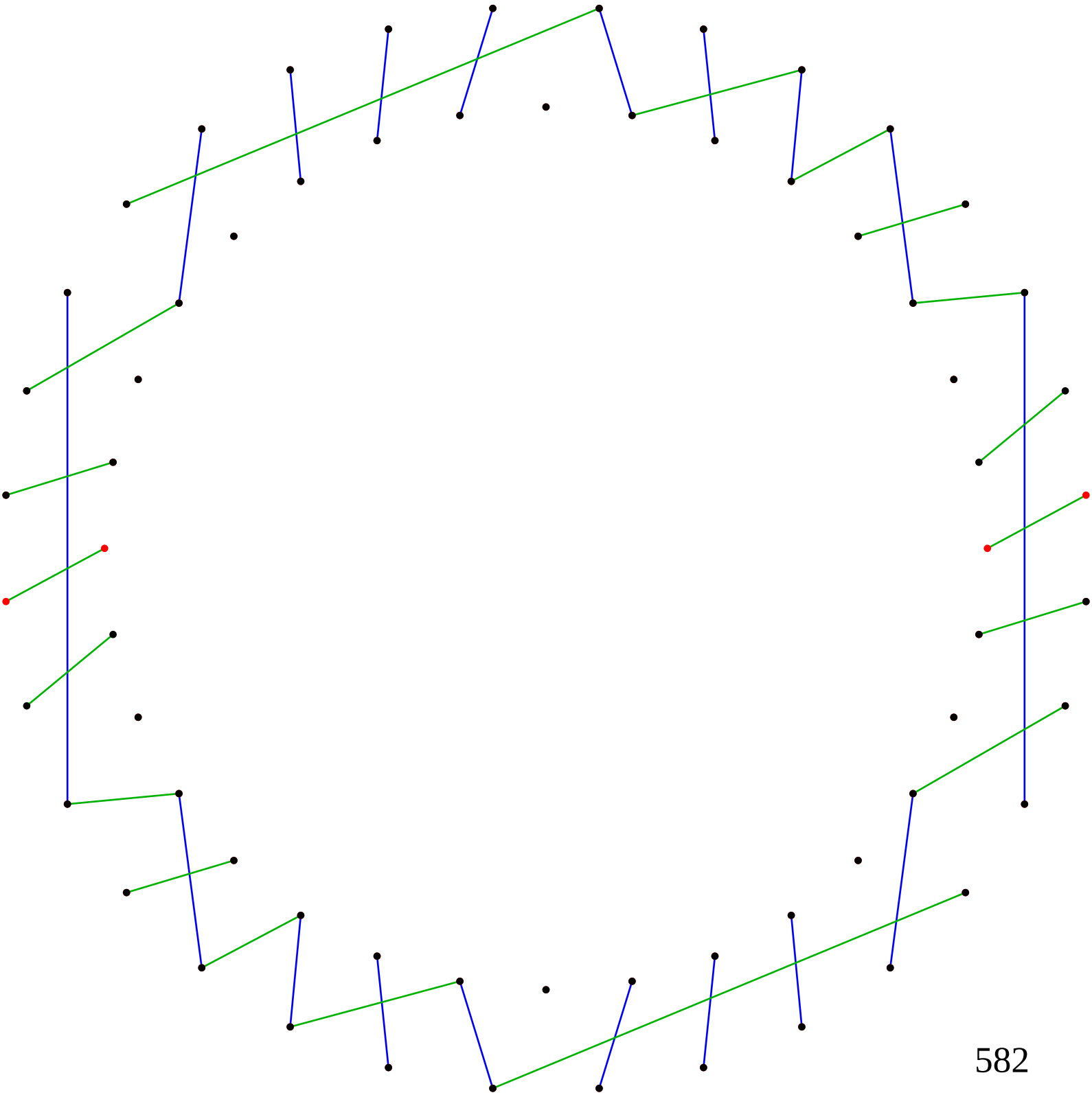
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 435426543176542345678765423143542654376 54

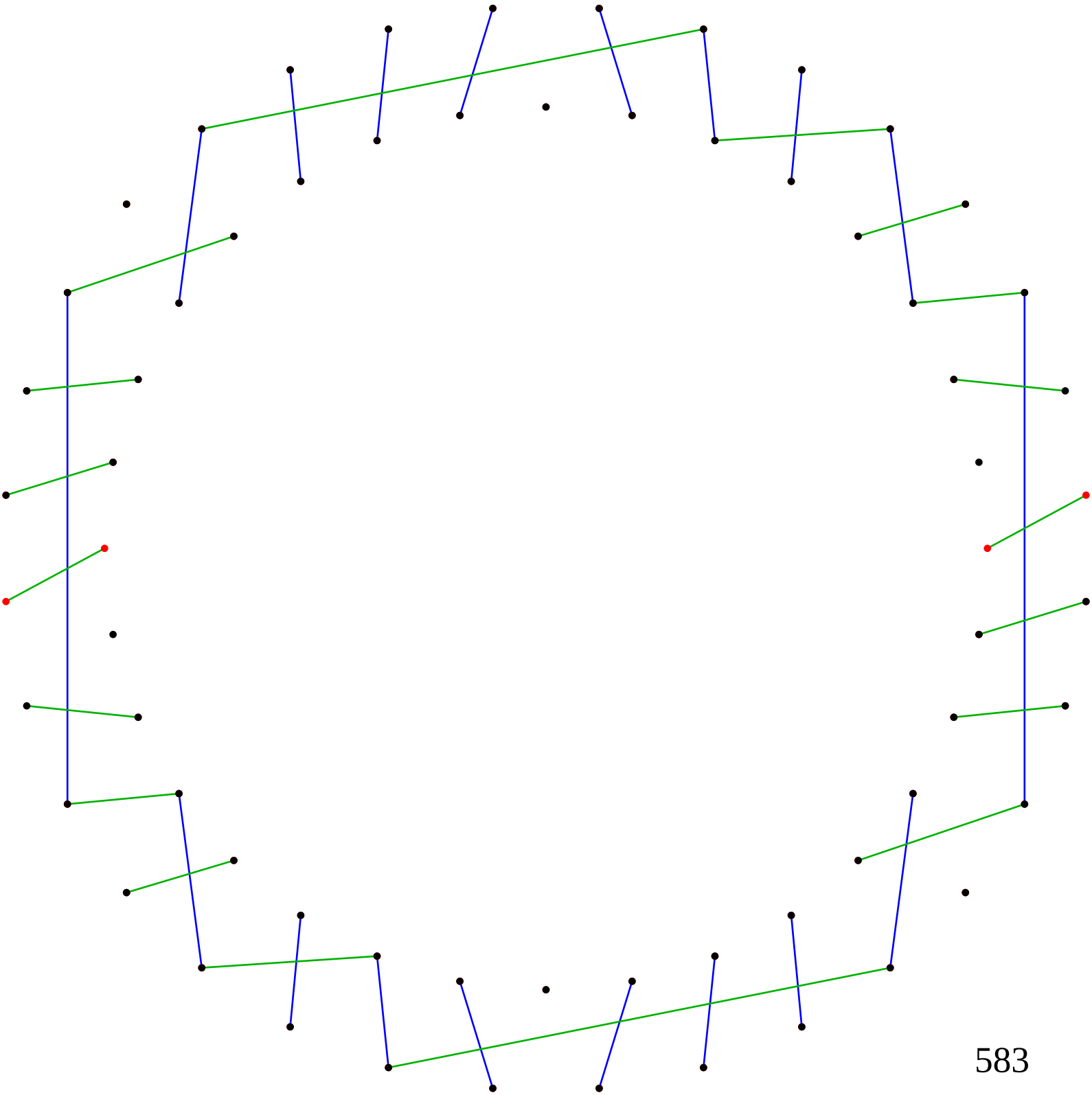
Incompatible [Degree 4]



Negative root for generator 5.

Positive root for 12435426543176542345678765423143542654317654

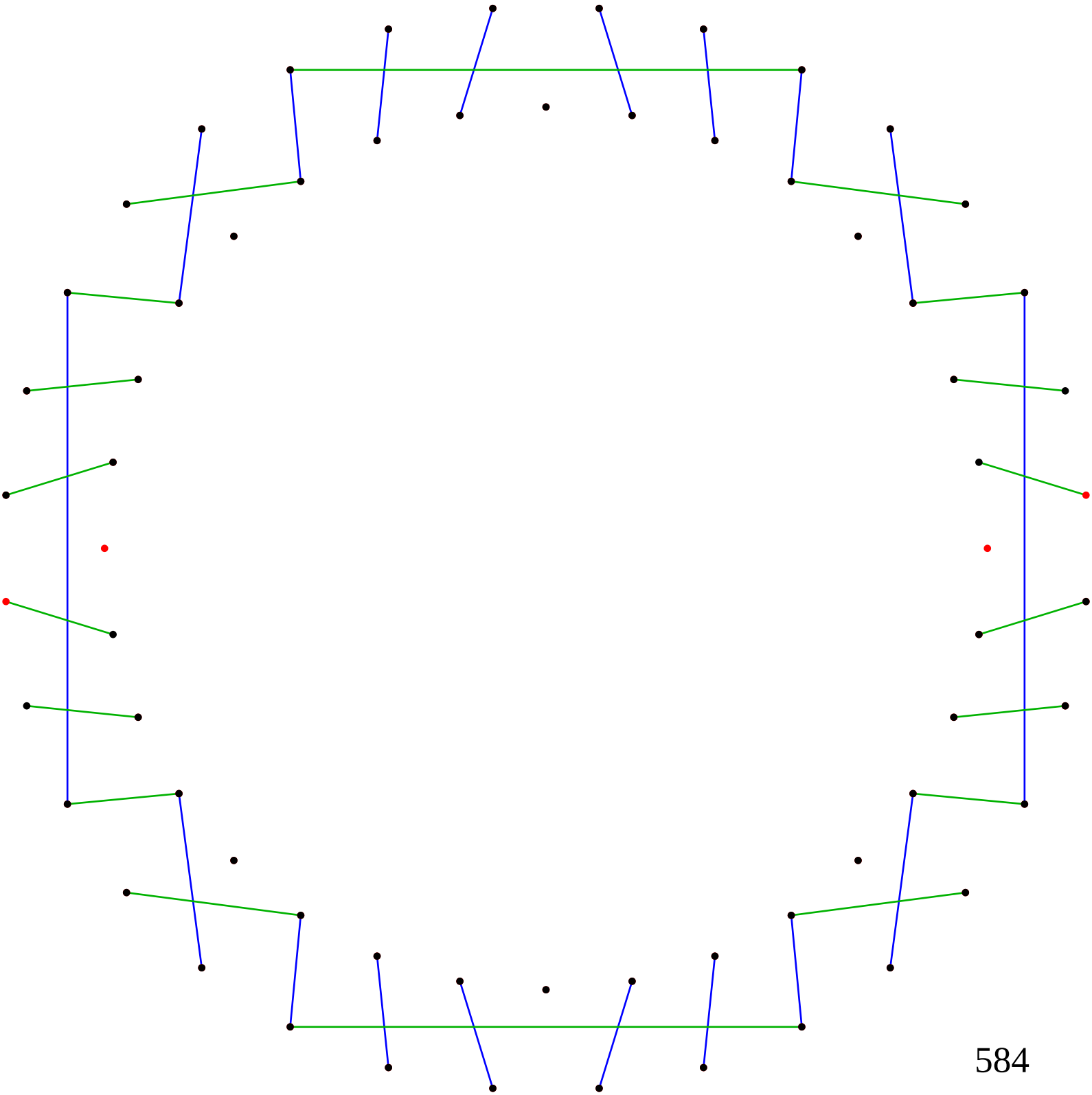
Incompatible [Degree 4]



Negative root for generator 5.

Positive root for 31435426543176542345678765423143542654317654

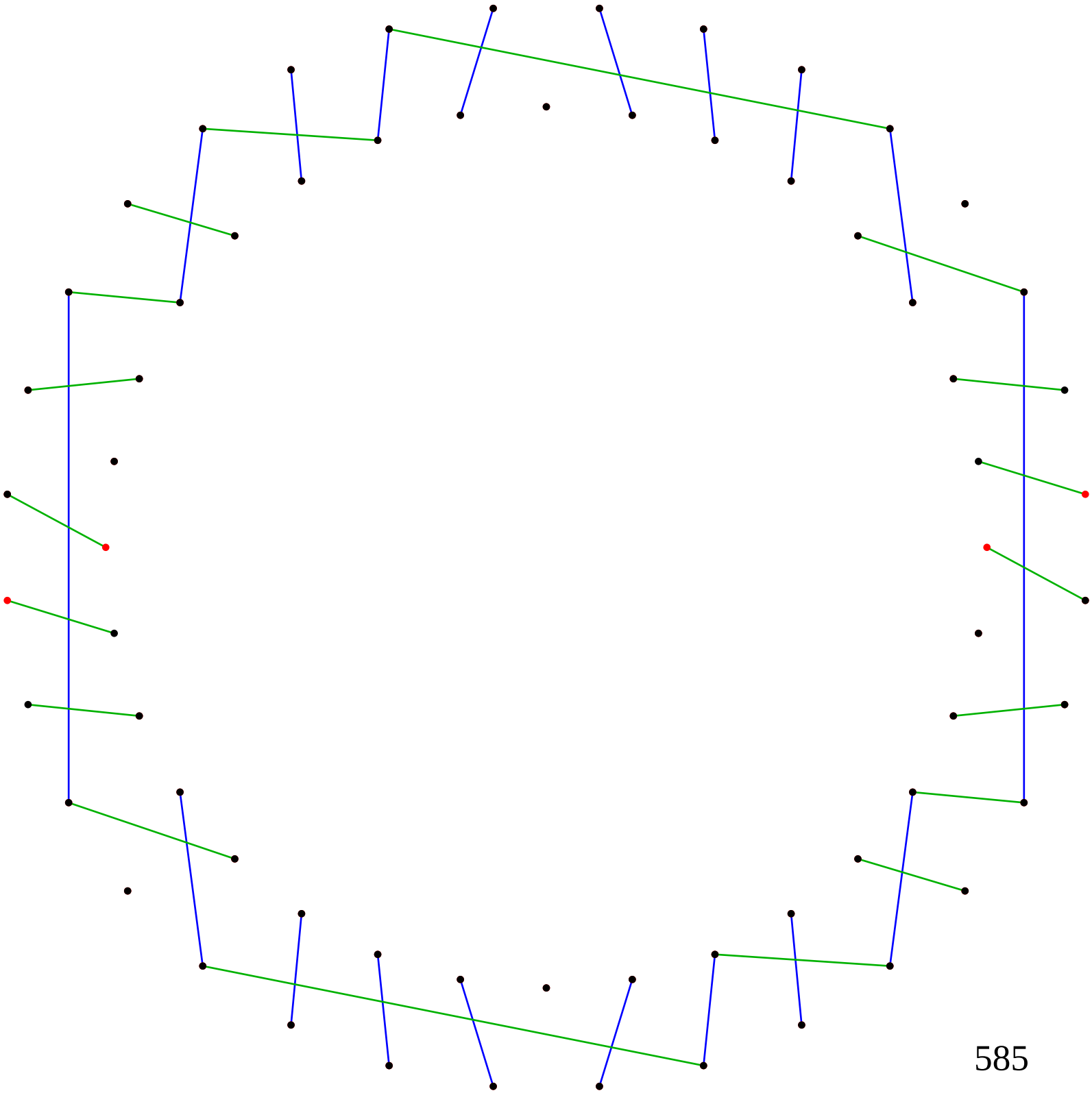
Incompatible [Degree 4]



Negative root for generator 5.

Positive root for 24354265431765423456787654231435426543765 42

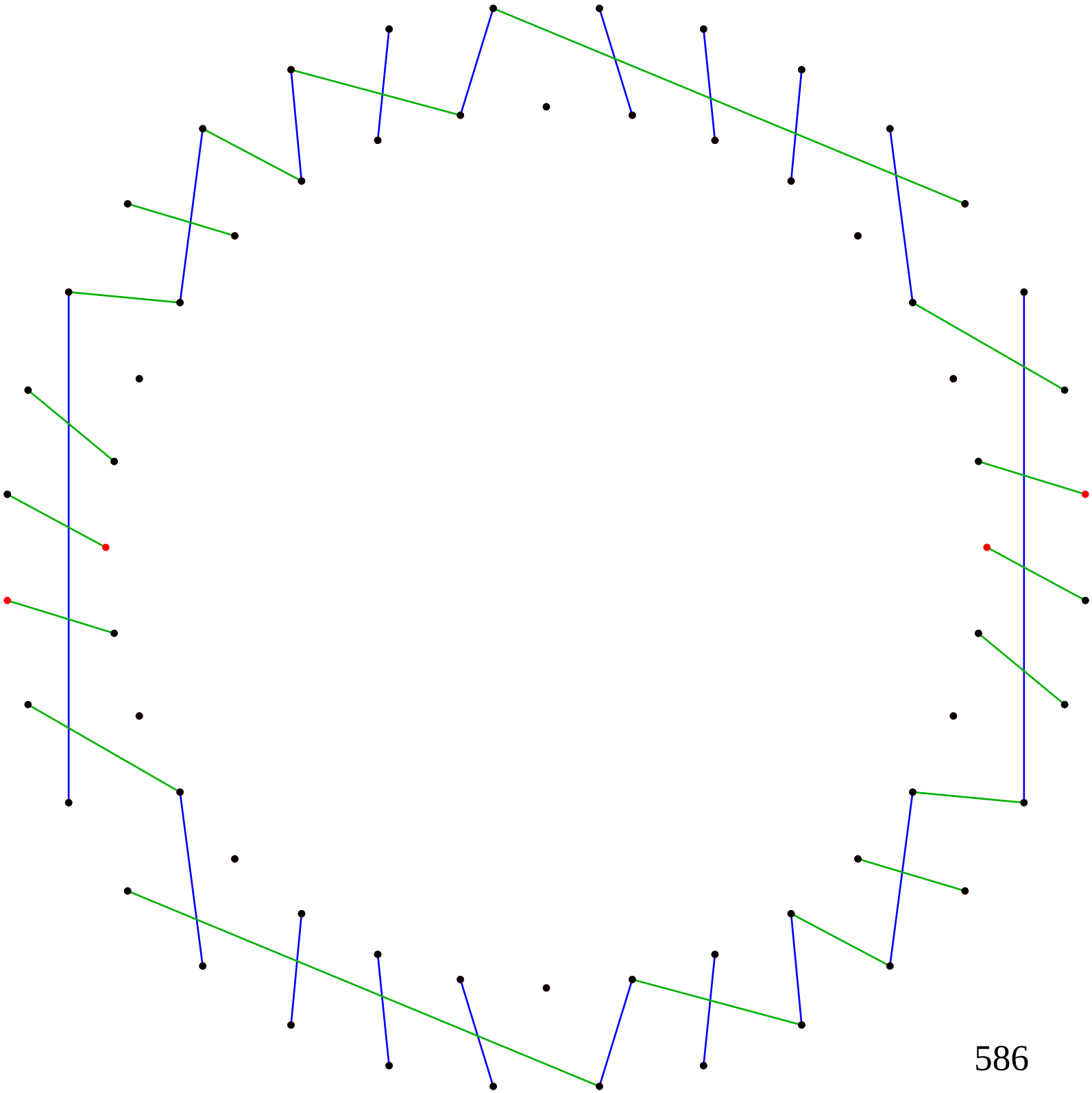
Incompatible [Degree 4]



Negative root for generator 5.

Positive root for 13542654317654234567876542314354265431765

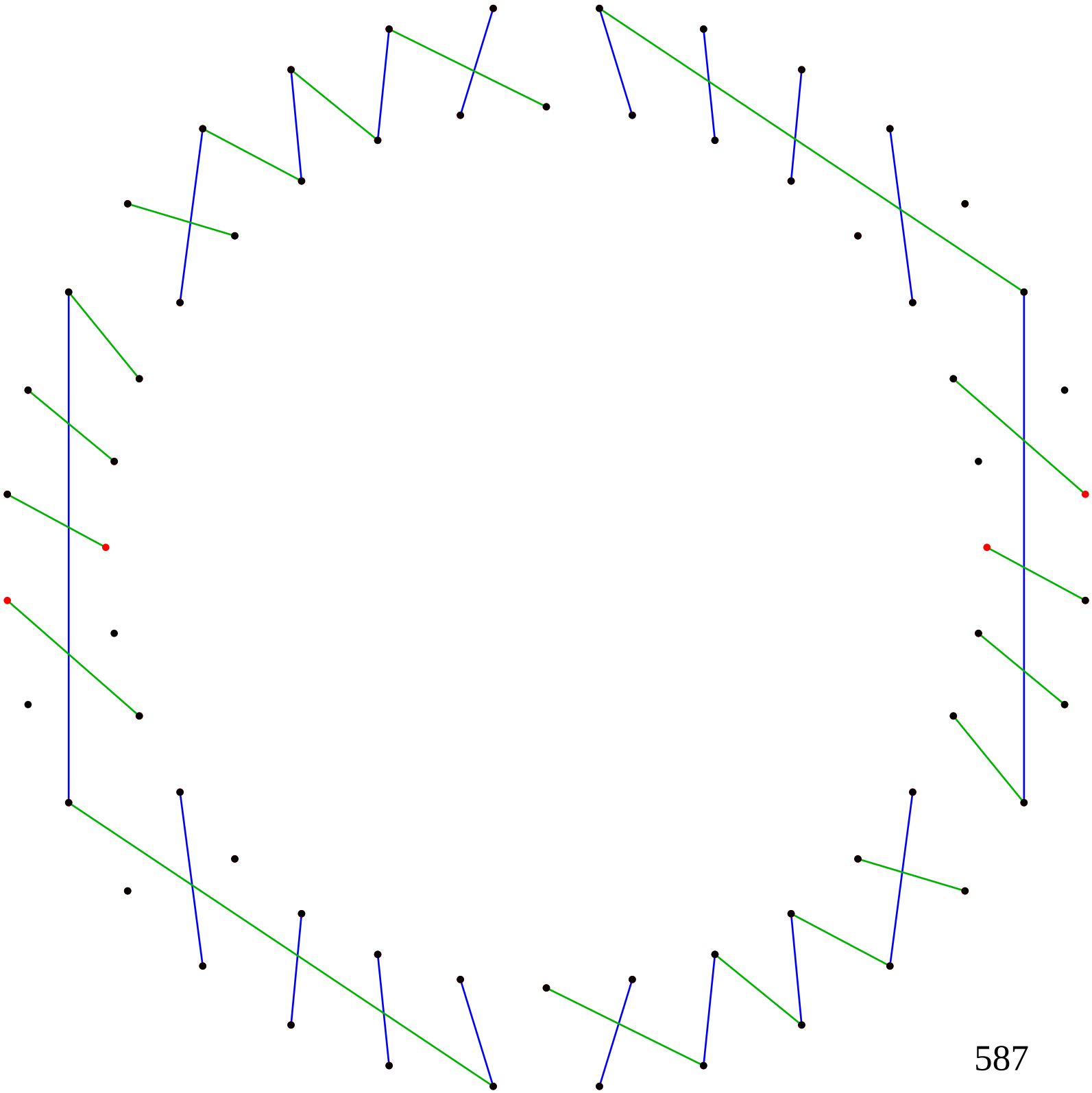
Incompatible [Degree 4]



Negative root for generator 5.

Positive root for 3425431765423456787654231435426543 7

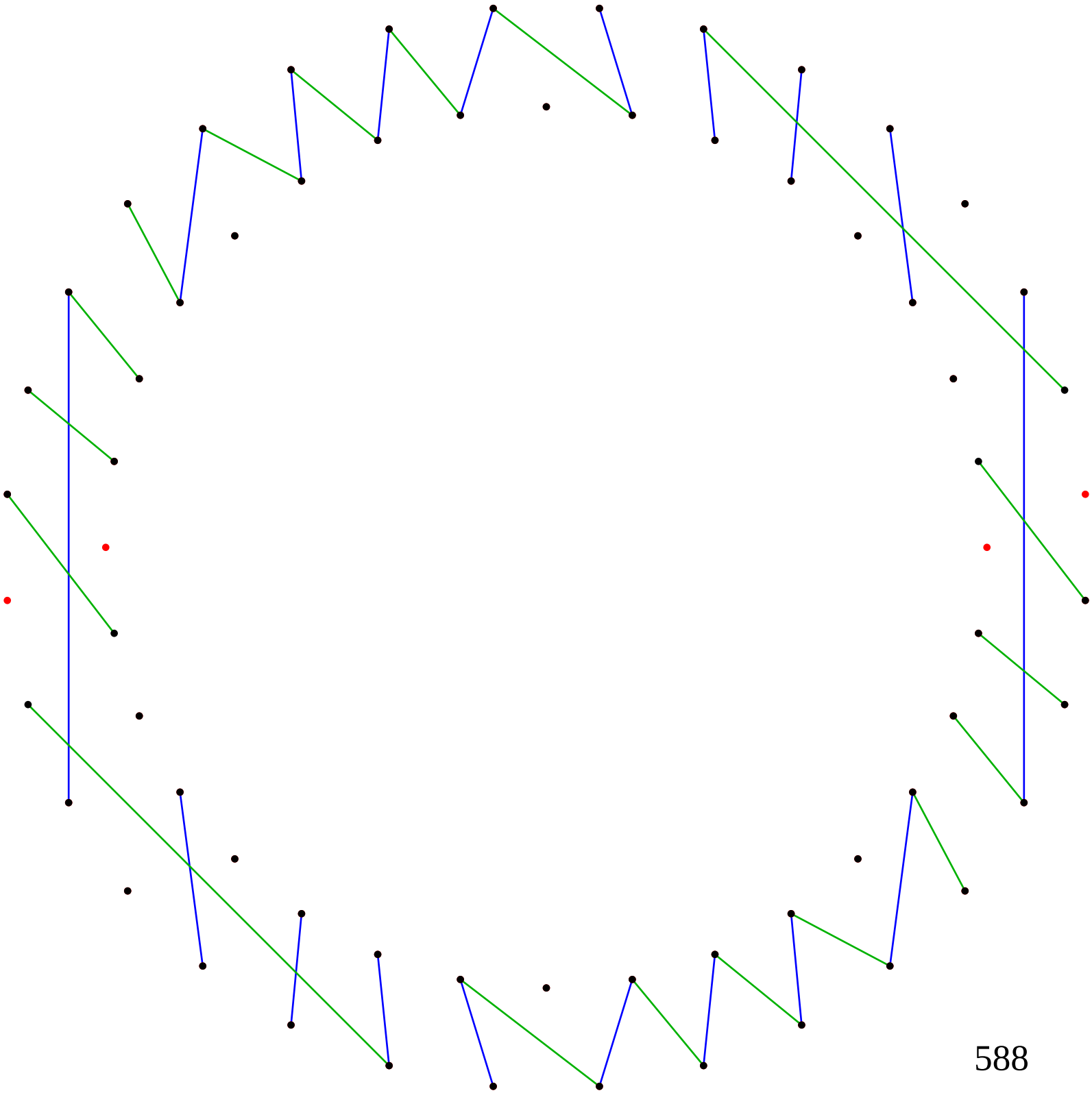
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 25431654234567654231435426 5

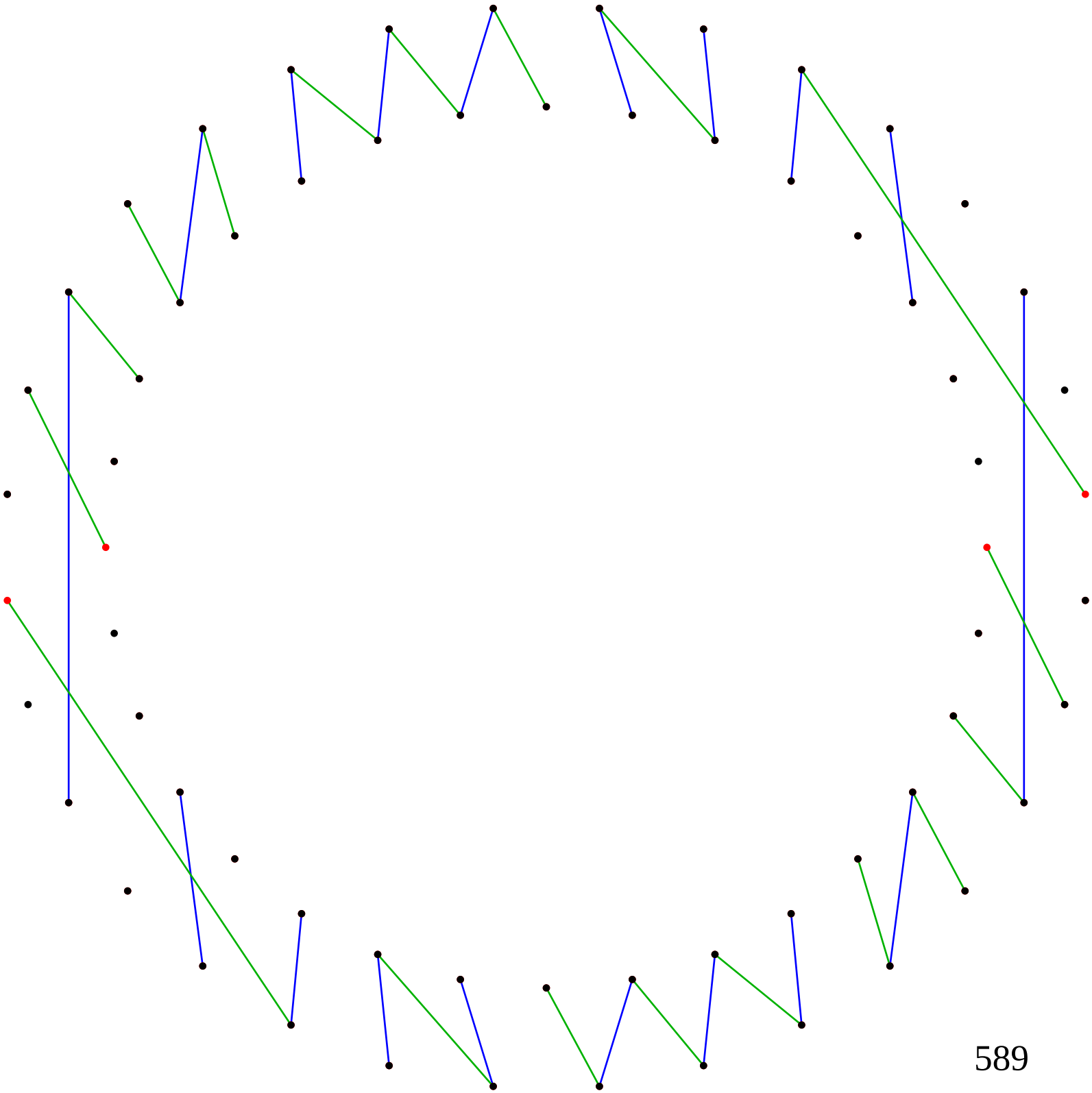
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 315423456787654231435

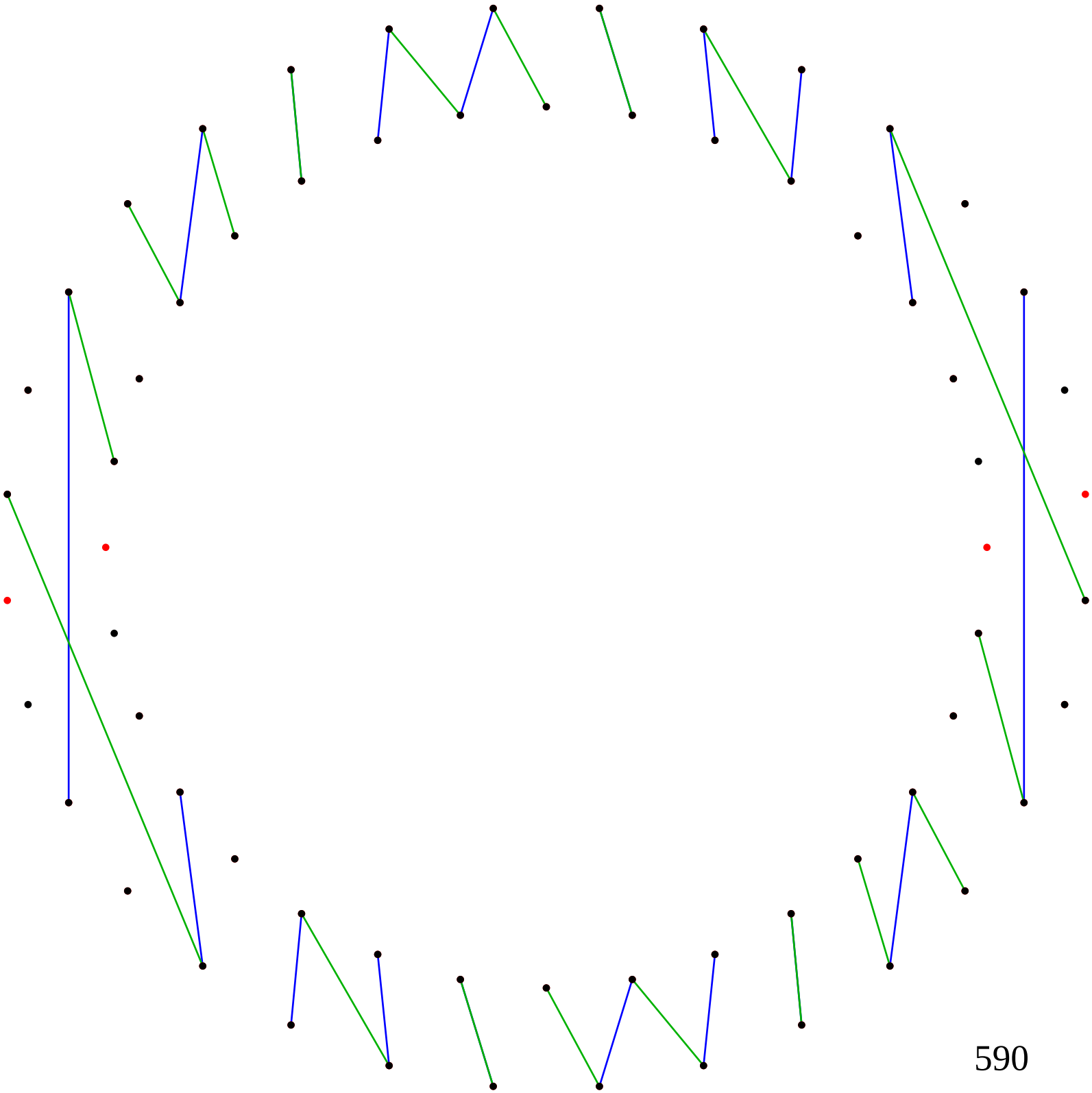
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 23456765423

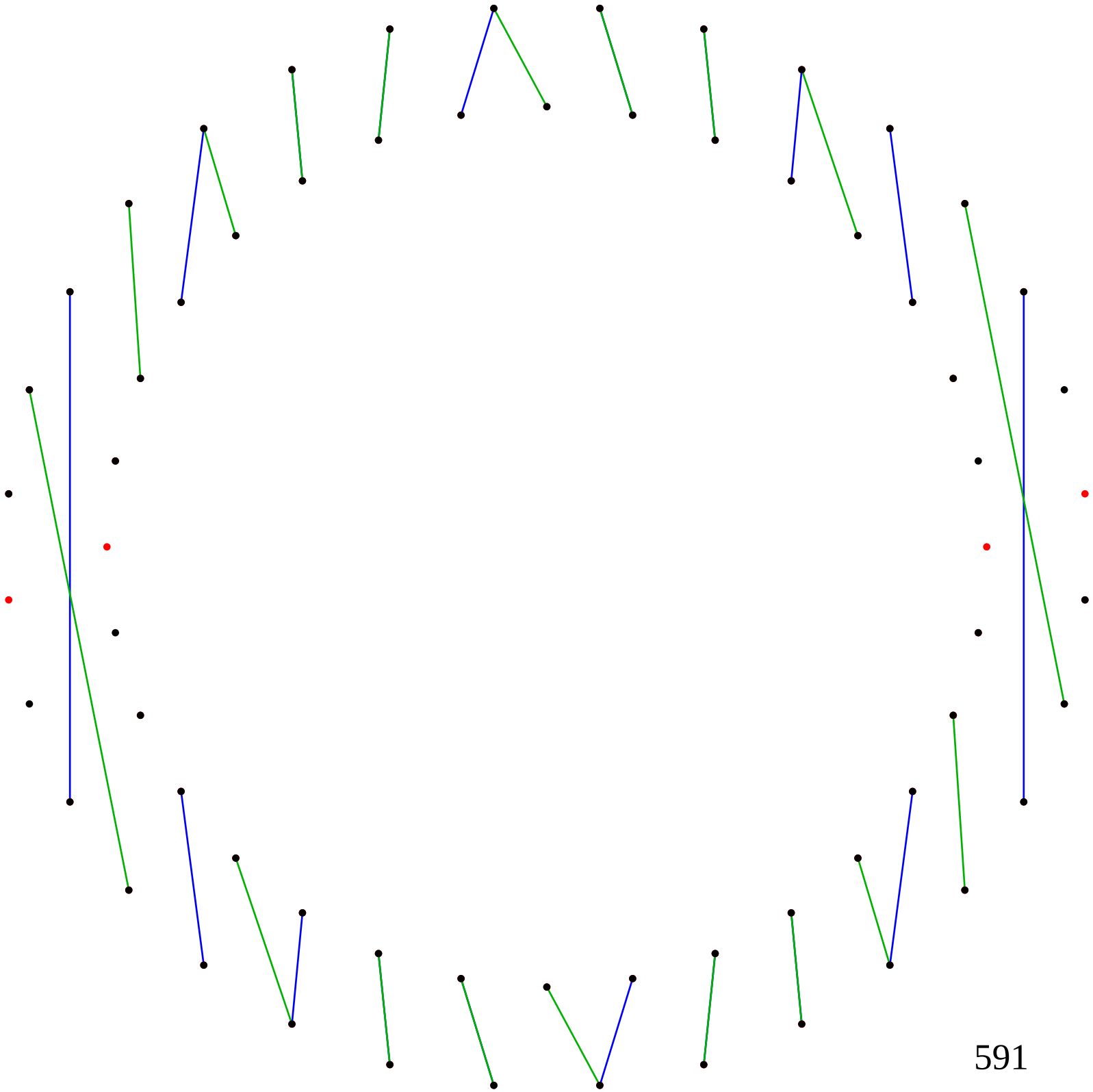
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 5

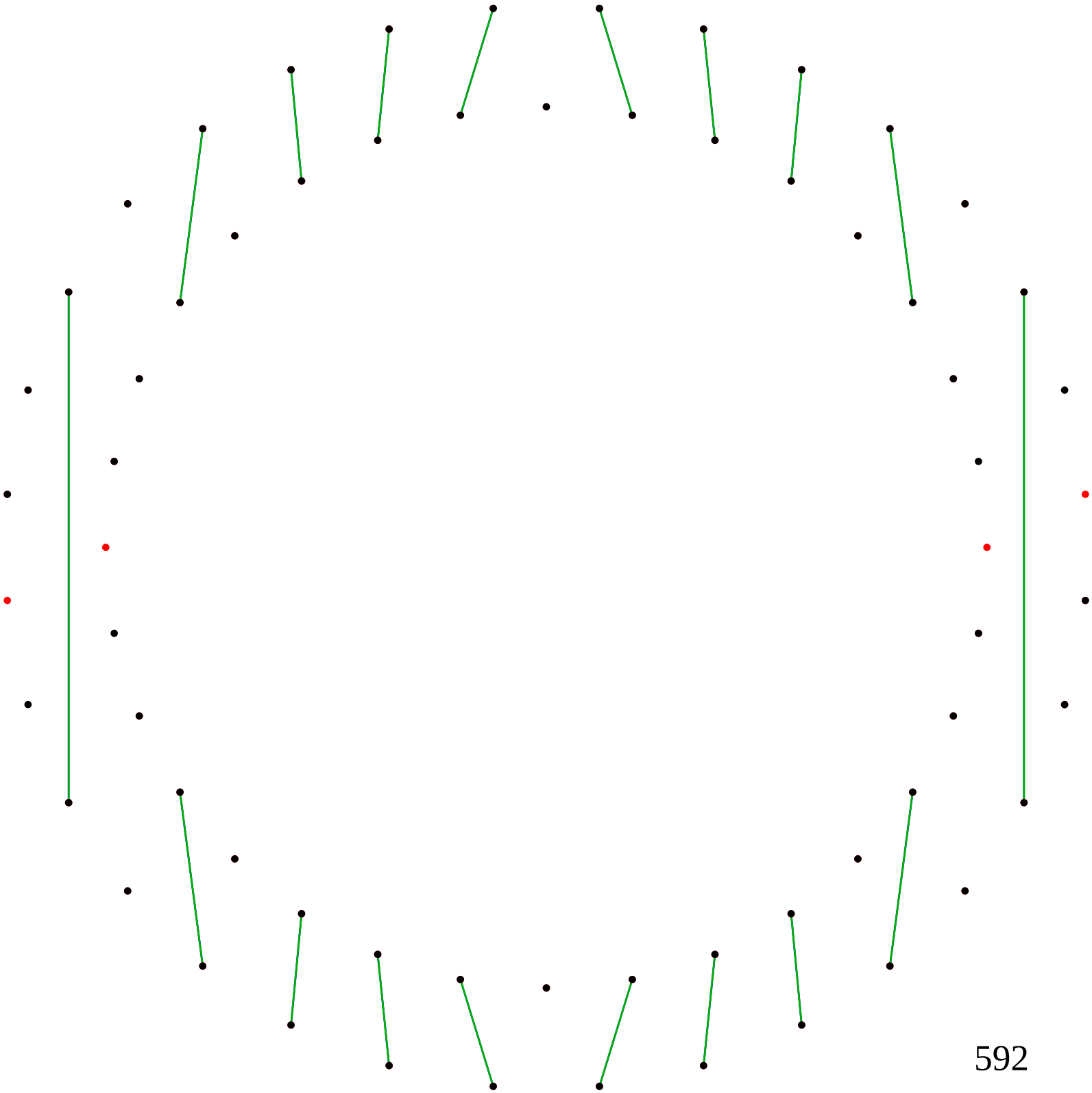
Incompatible [Degree 1]



Negative root for generator 5.

Negative root for generator 5.

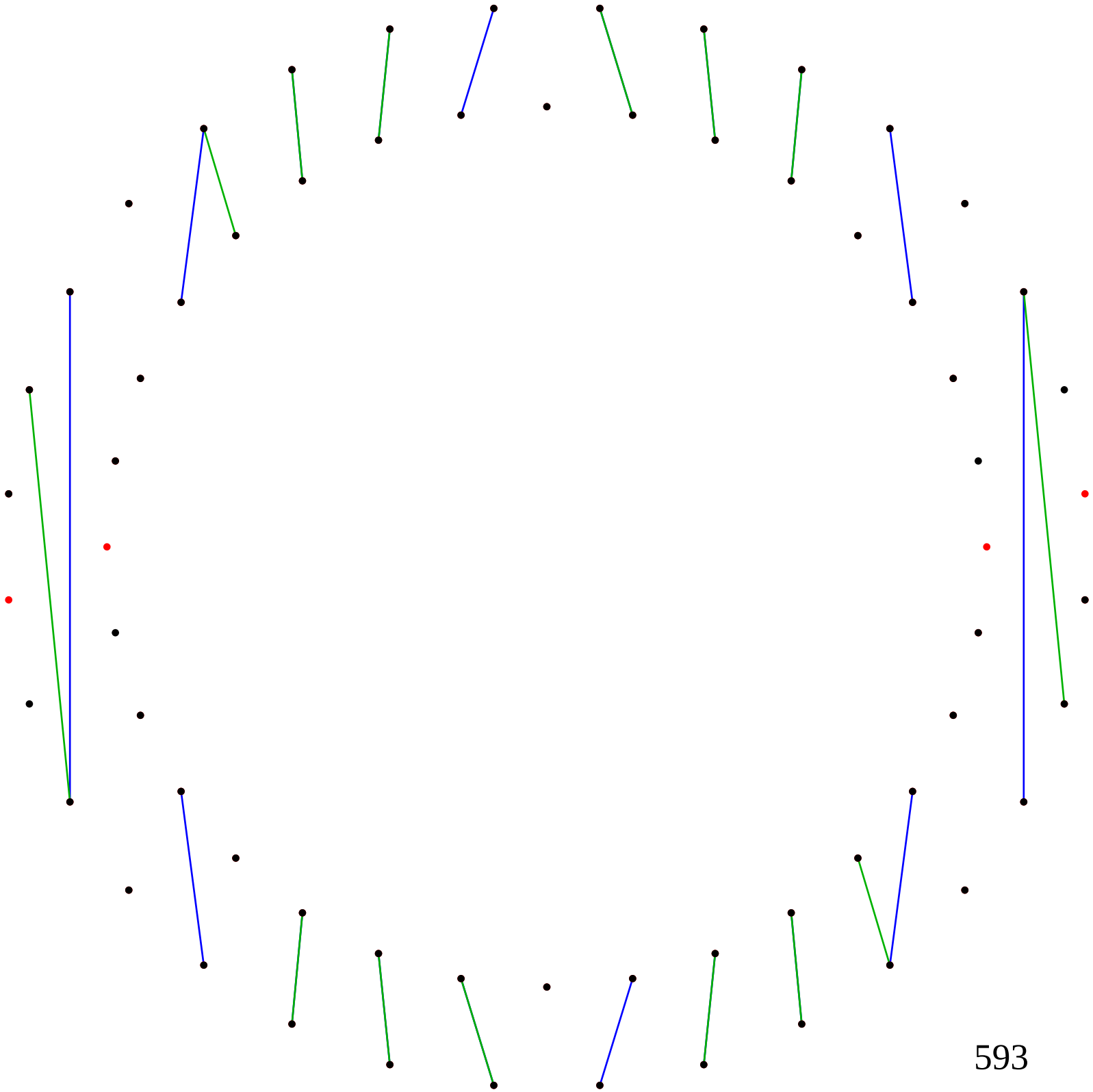
Coinciding



Negative root for generator 5.

Negative root for generator 6.

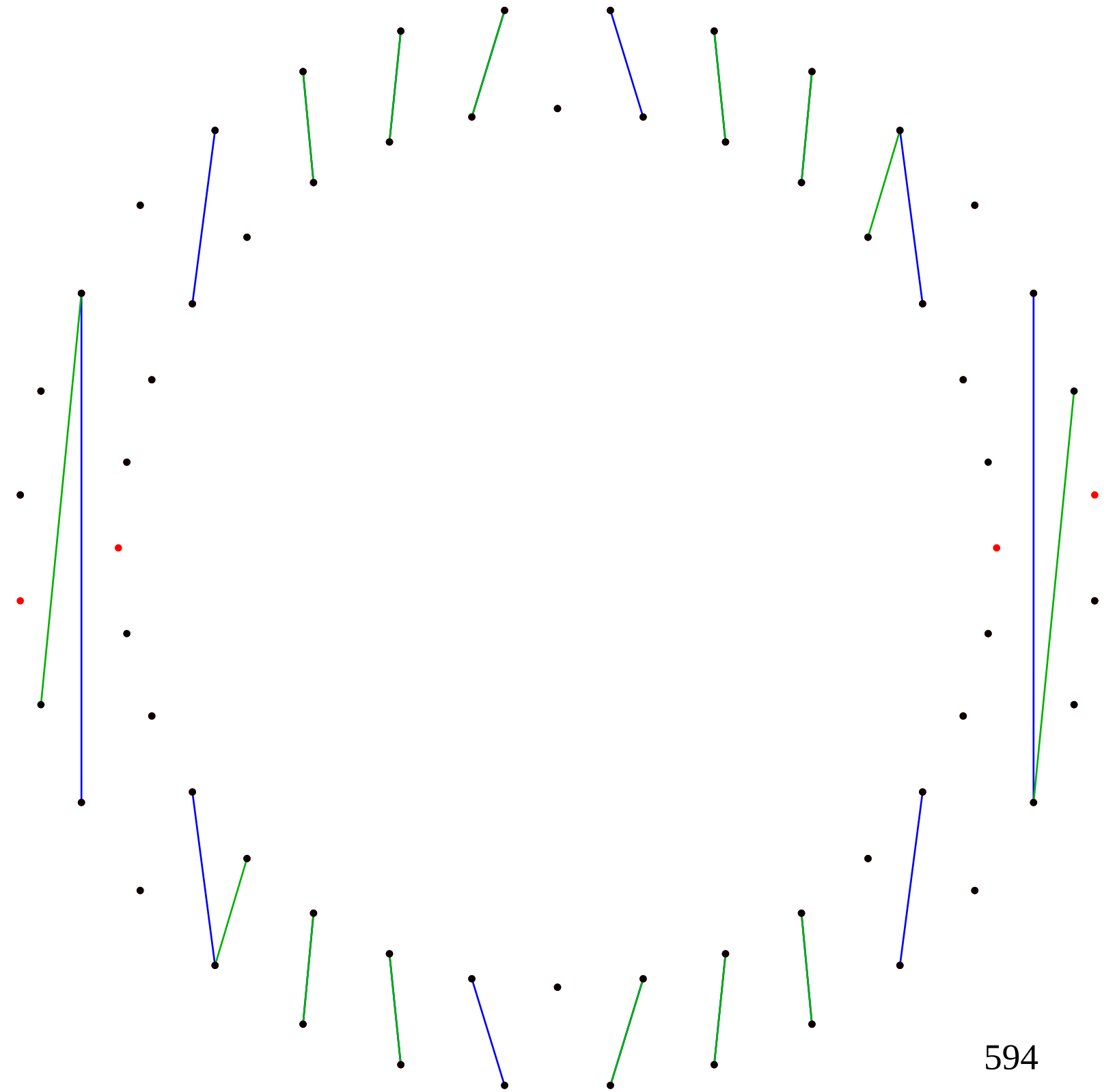
Compatible



Negative root for generator 5.

Positive root for 6

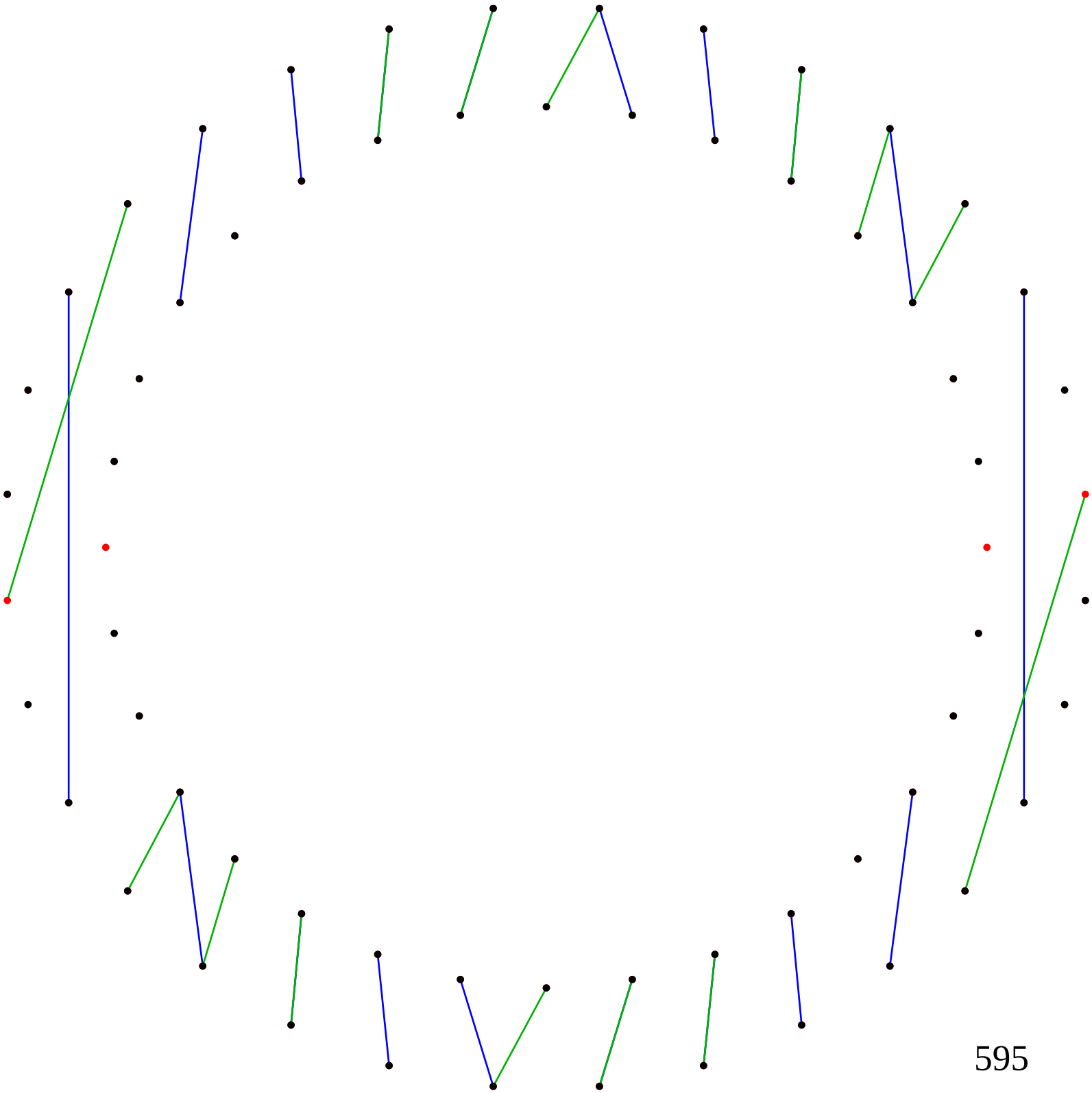
Compatible



Negative root for generator 5.

Positive root for 456787654

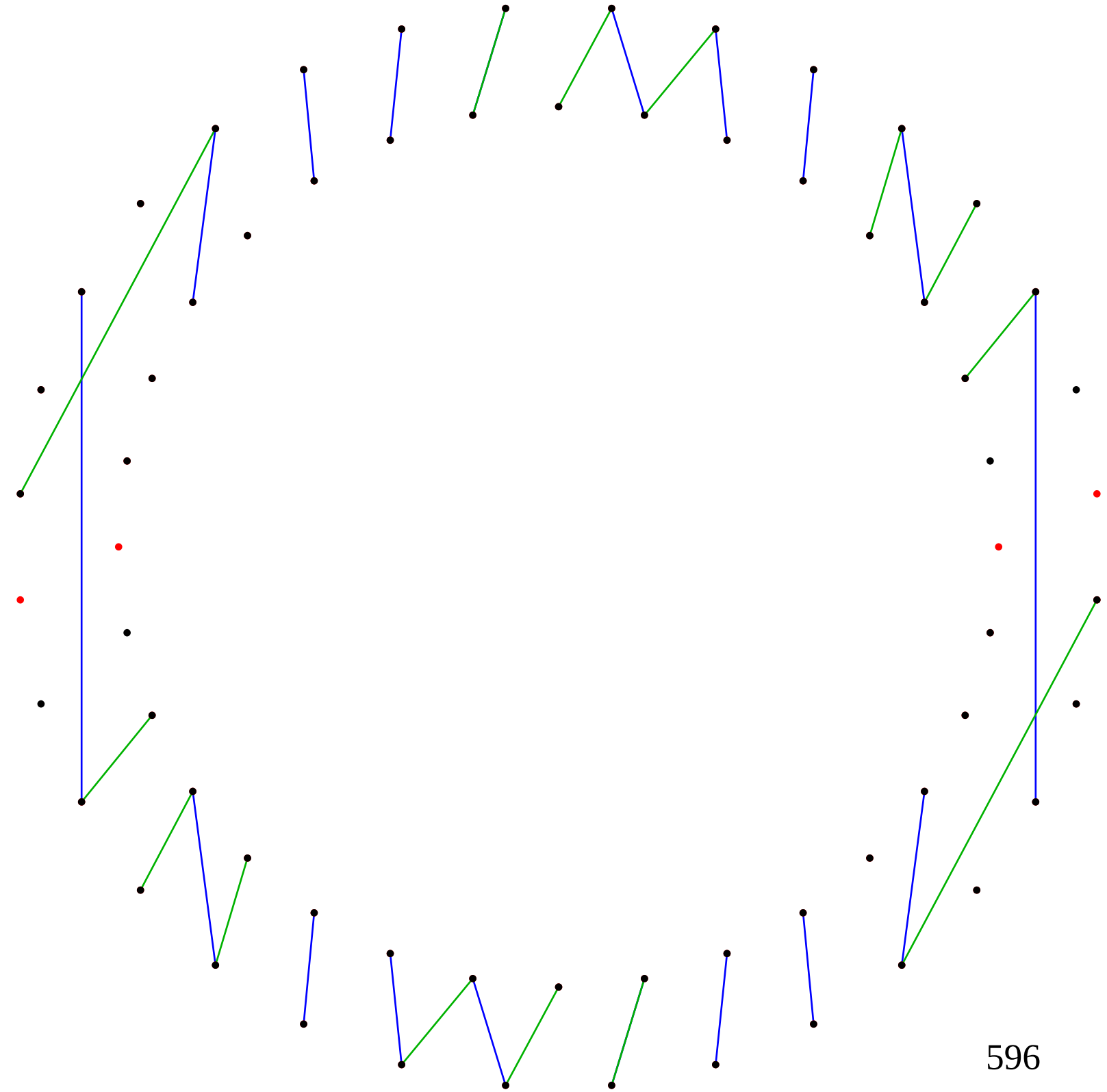
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 142345676542314

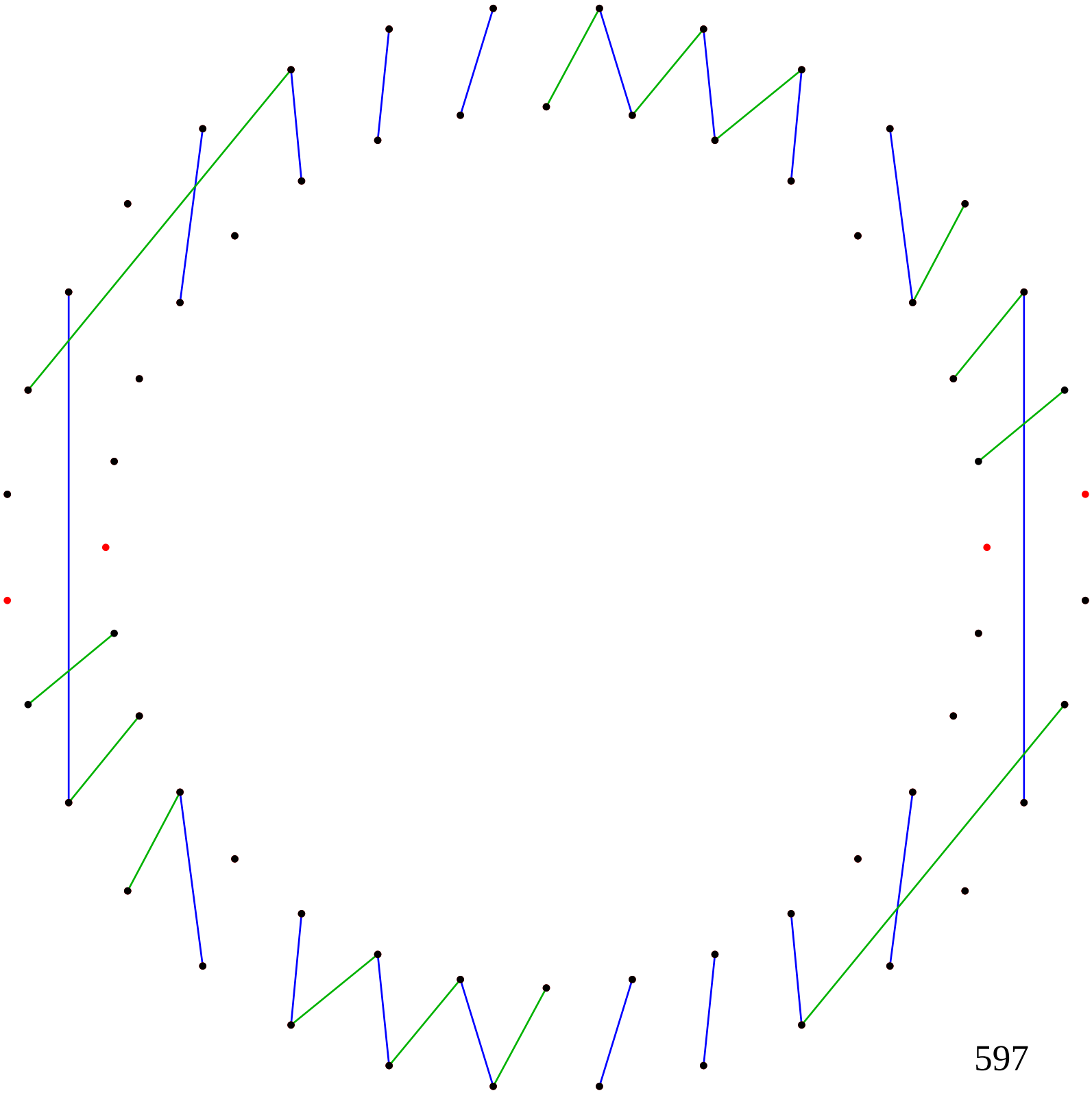
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 431542345654231435 4

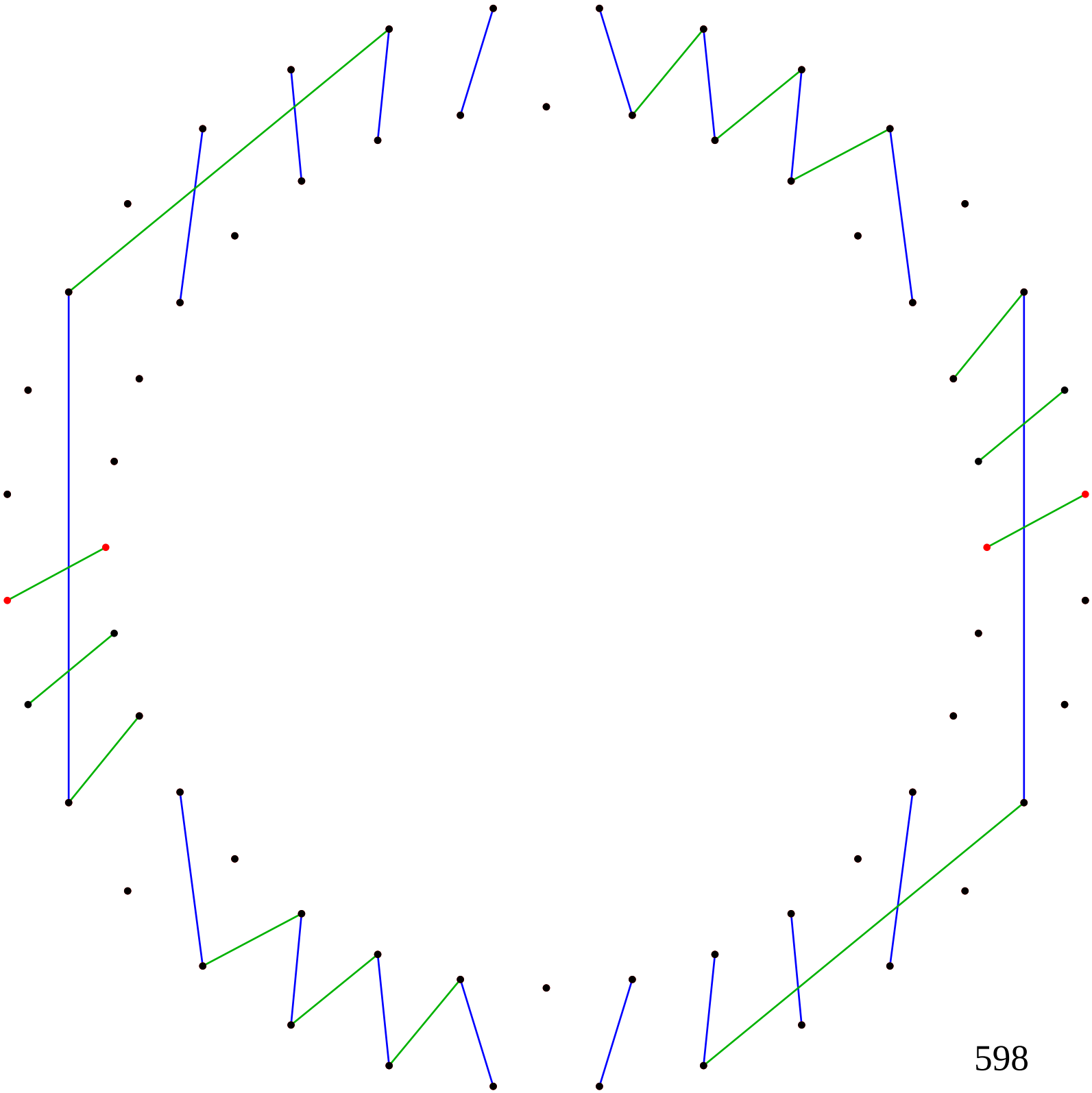
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 24316542345678765423143542 6

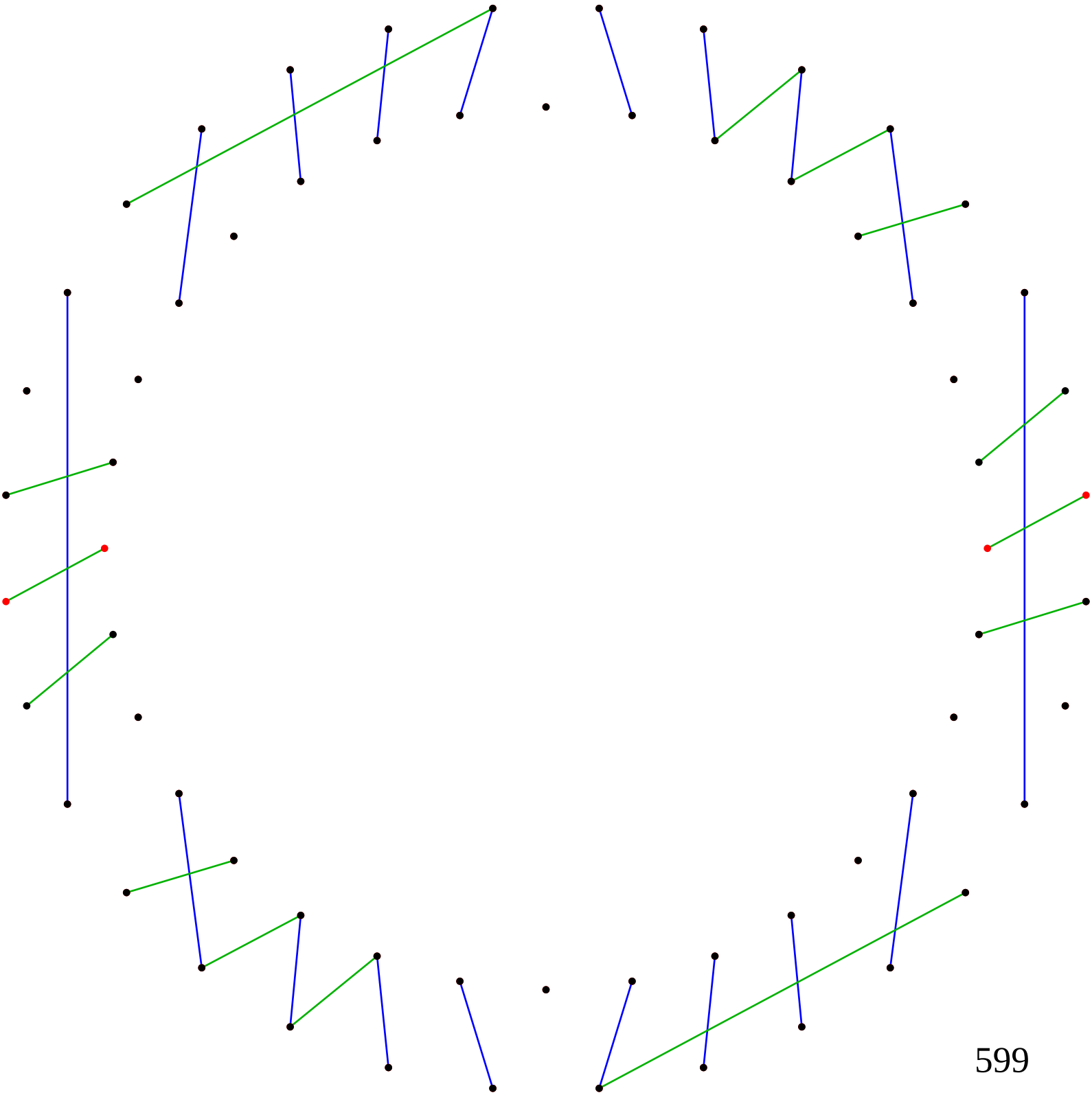
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 654317654234567876542314354657 6

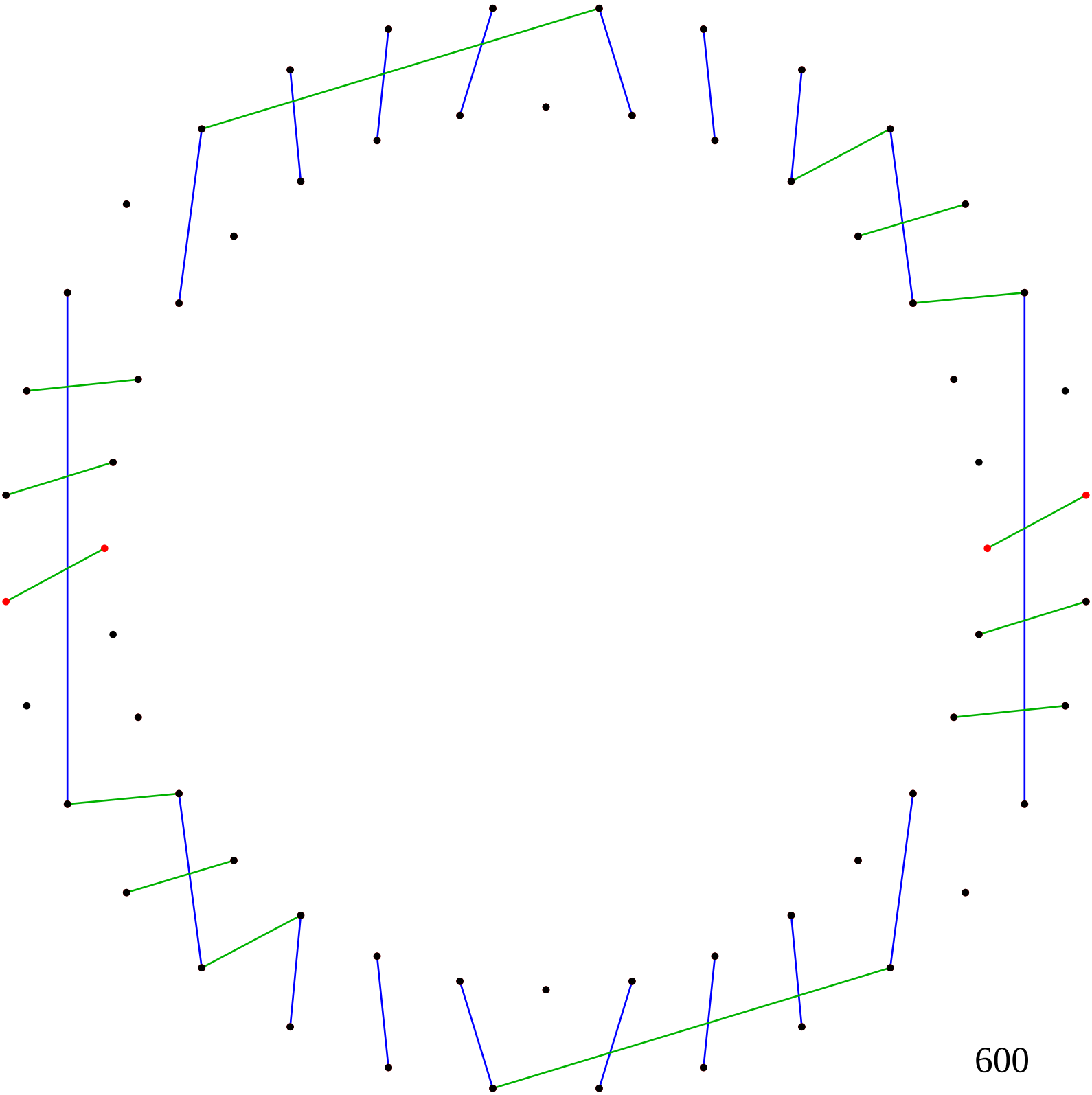
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 42543176542345678765423143542654 7

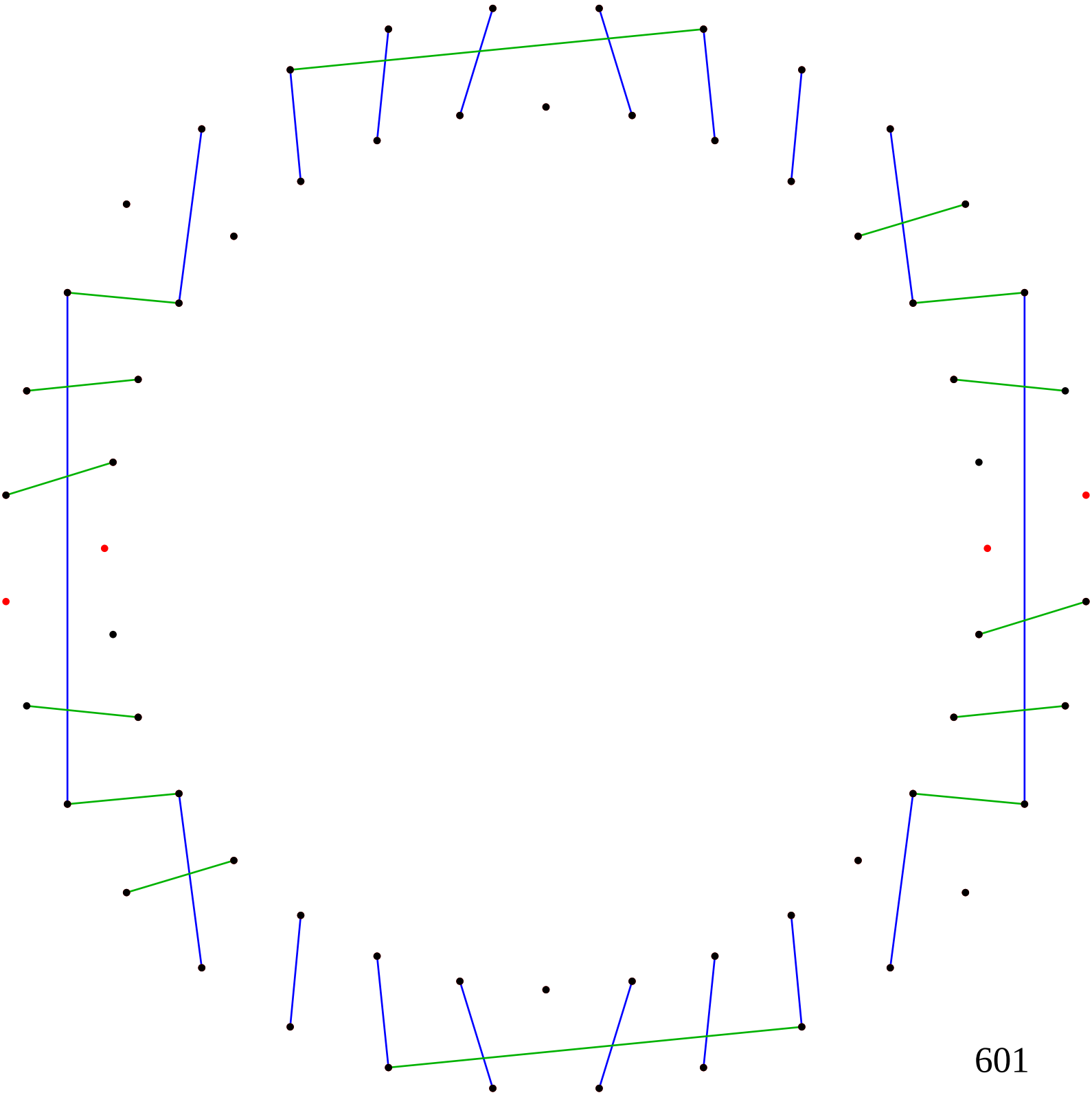
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 13425431654234567654231435426543 1

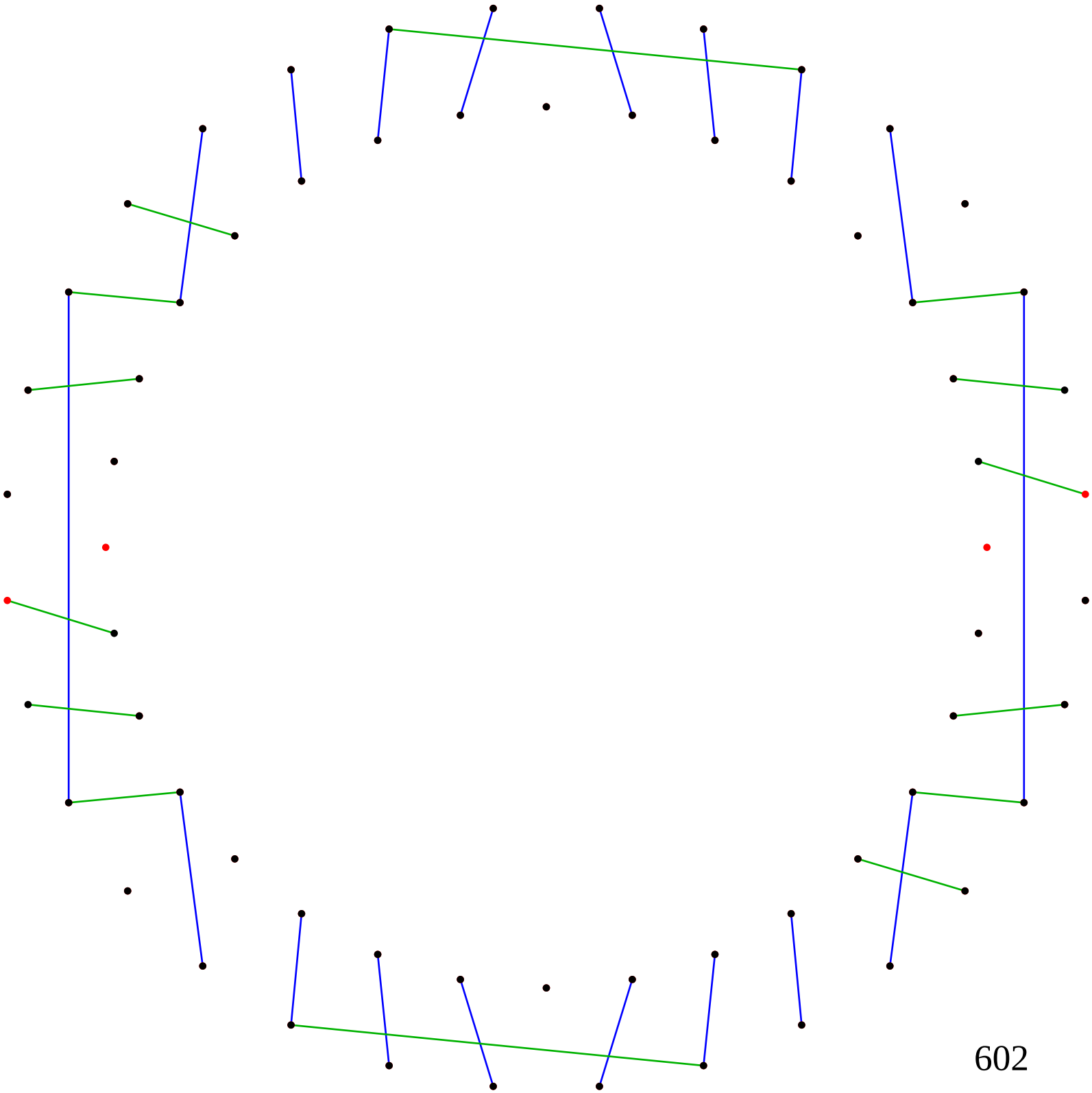
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 3425431654234567876542314354265 43

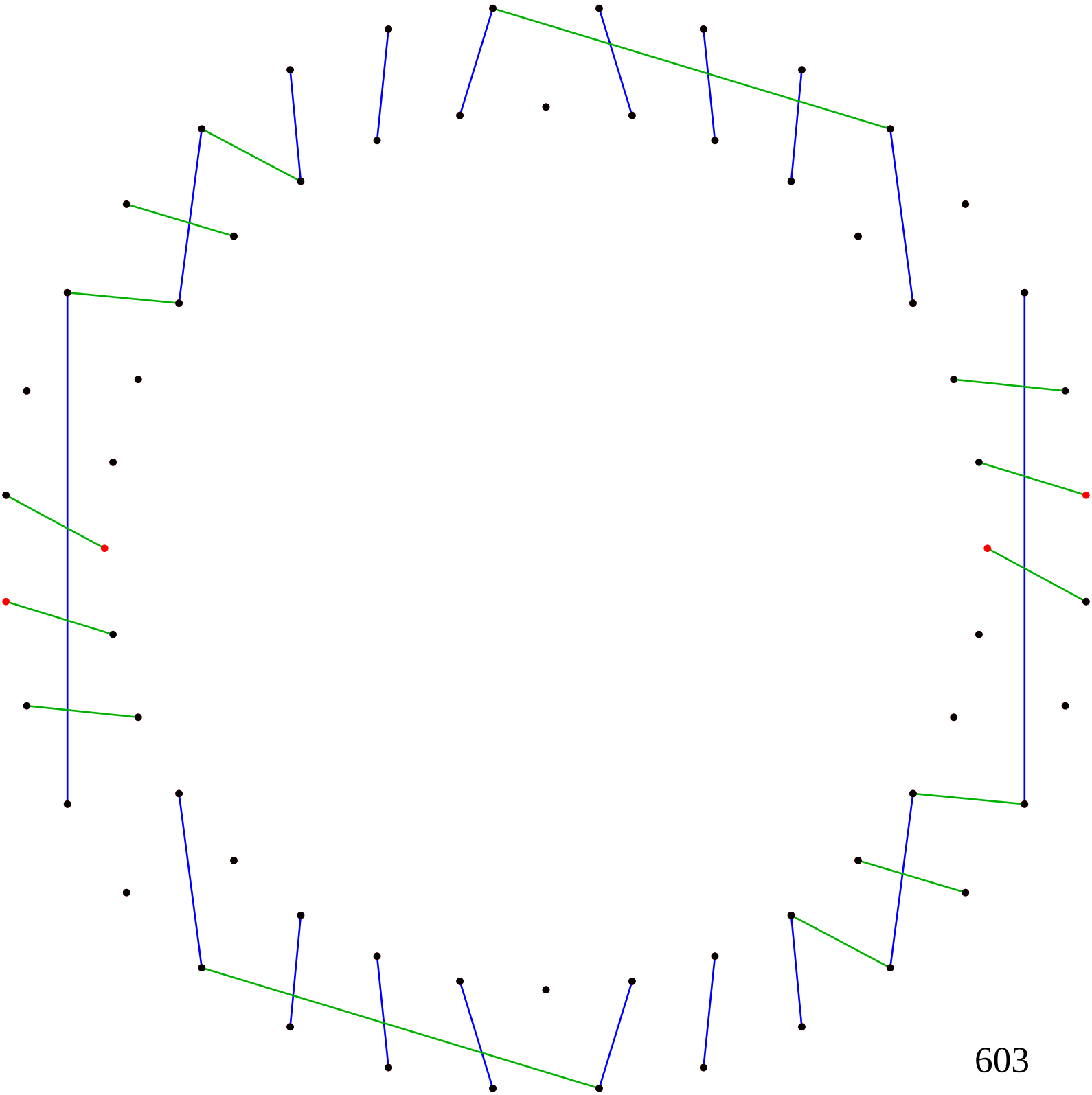
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 26543176542345678765423143542657 6

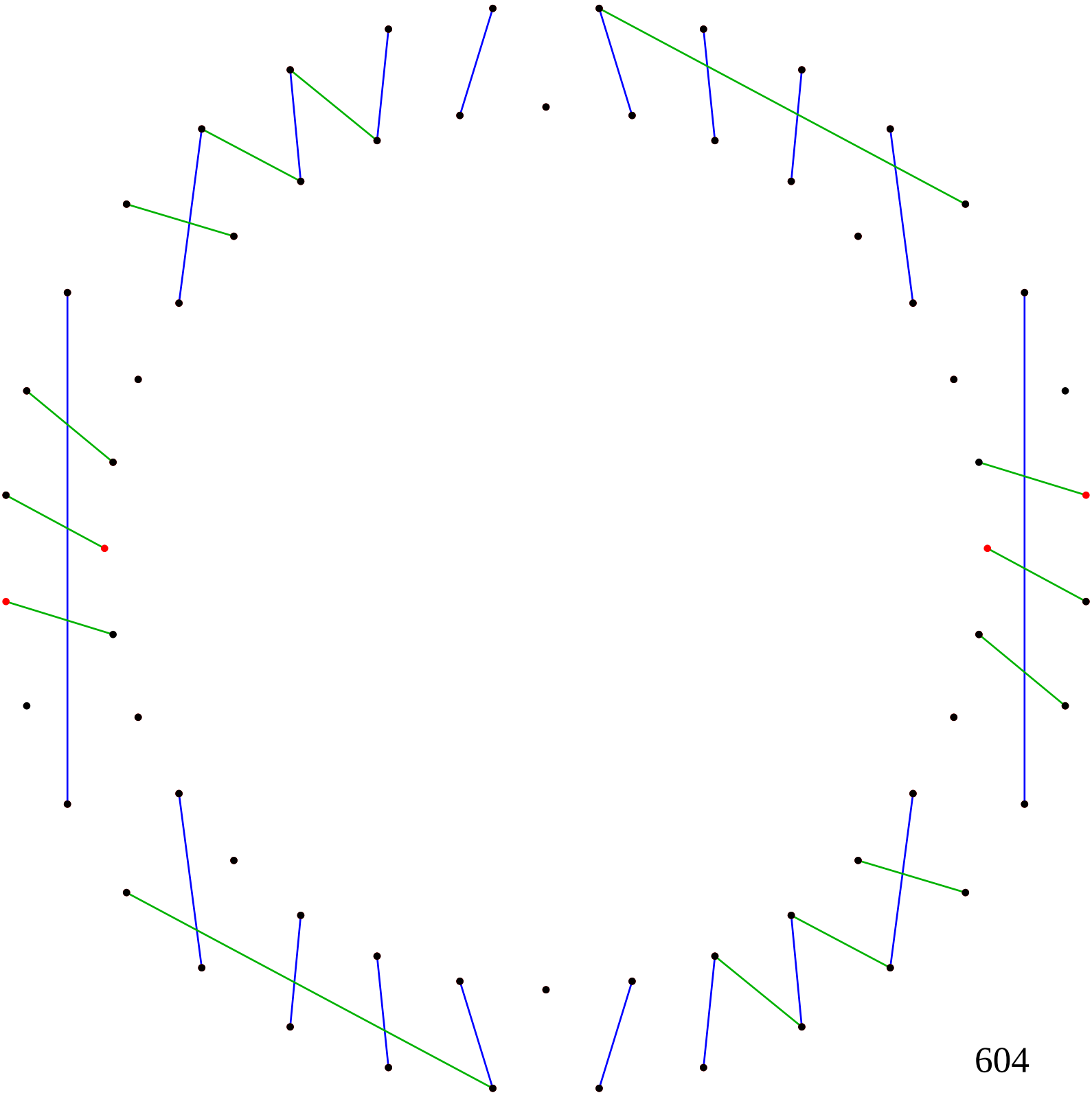
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 5431765423456787654231435465 7

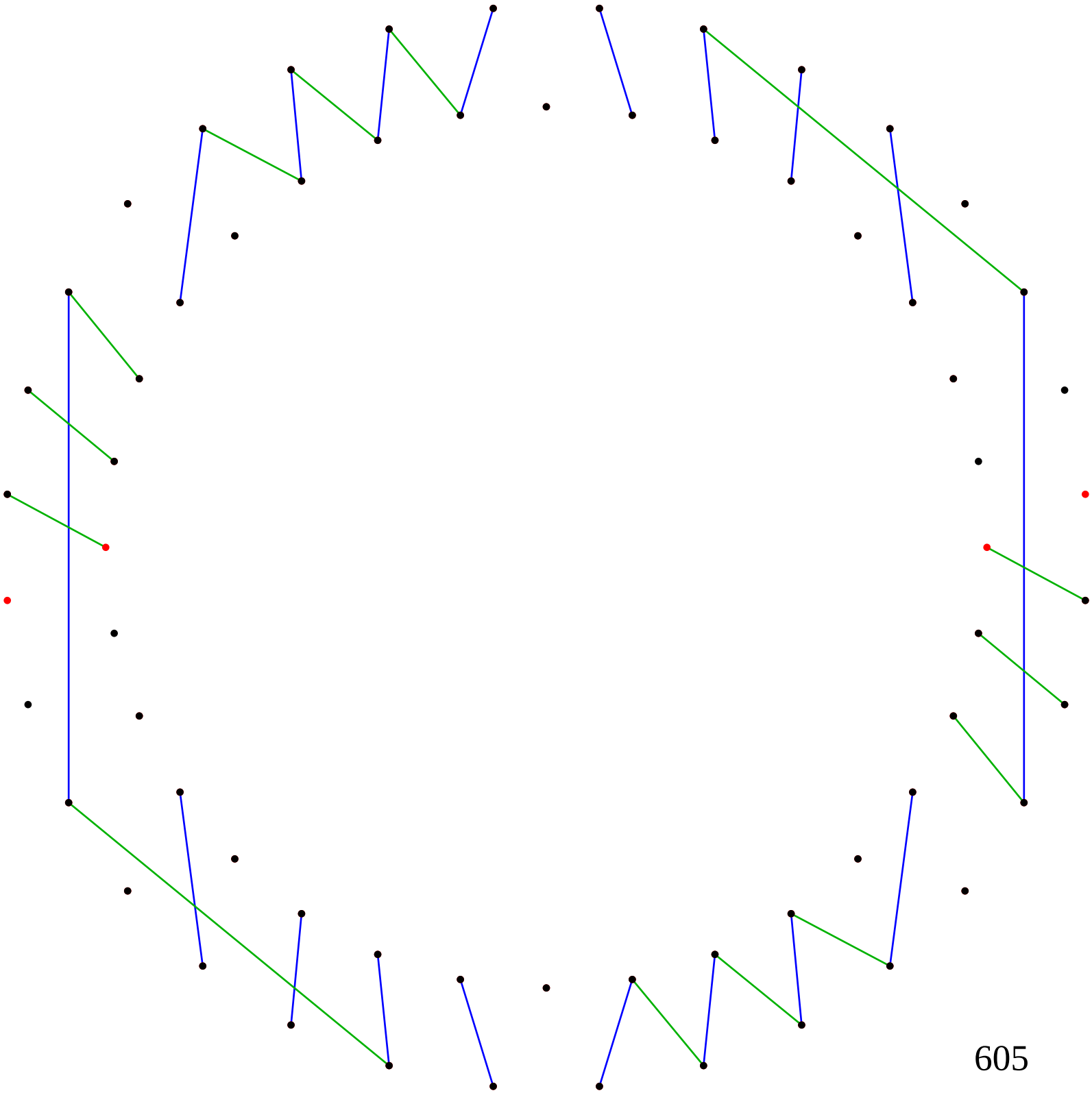
Incompatible [Degree 3]



Negative root for generator 5.

Positive root for 243154234567654231435 42

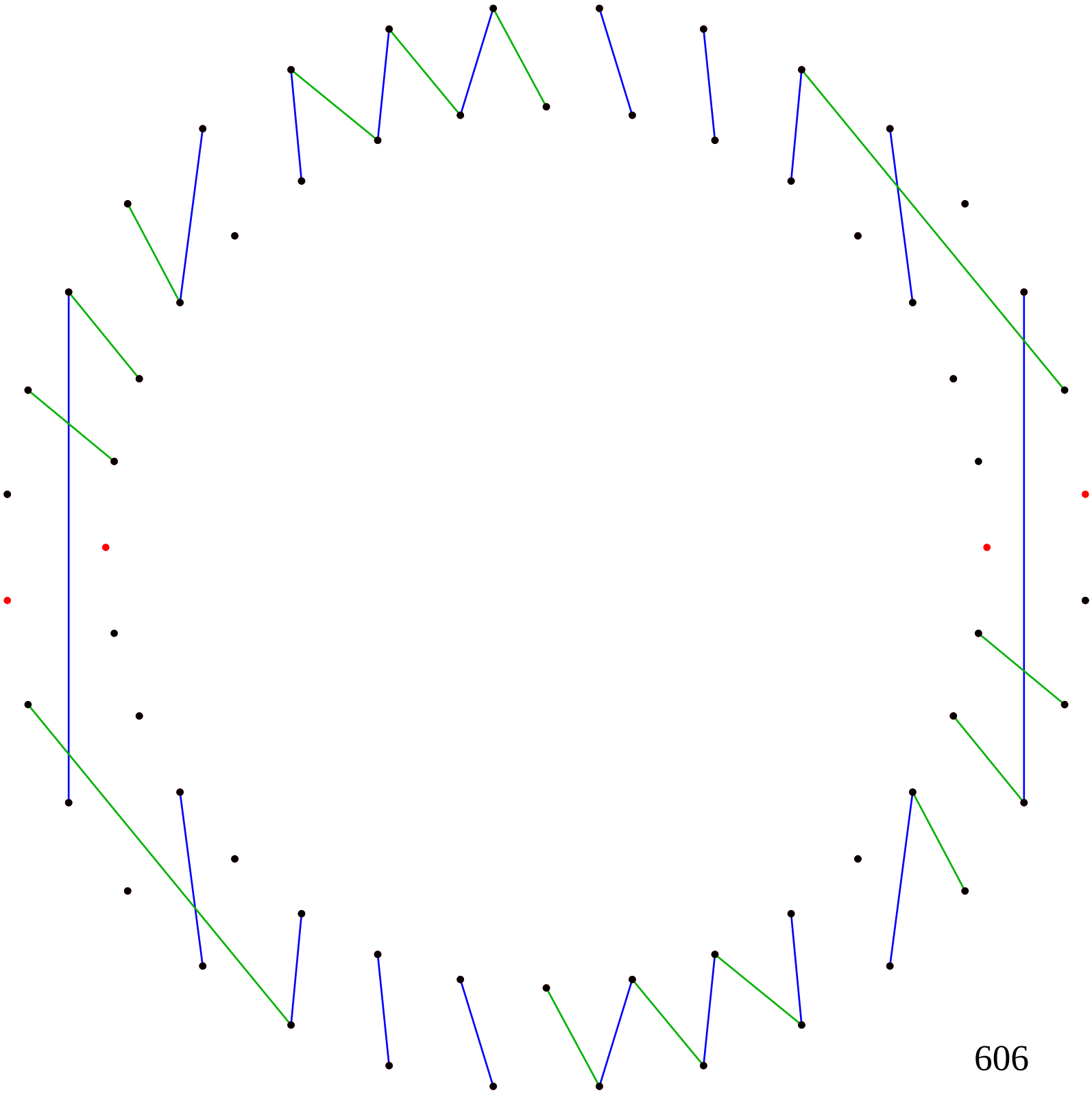
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 3154234565423143 5

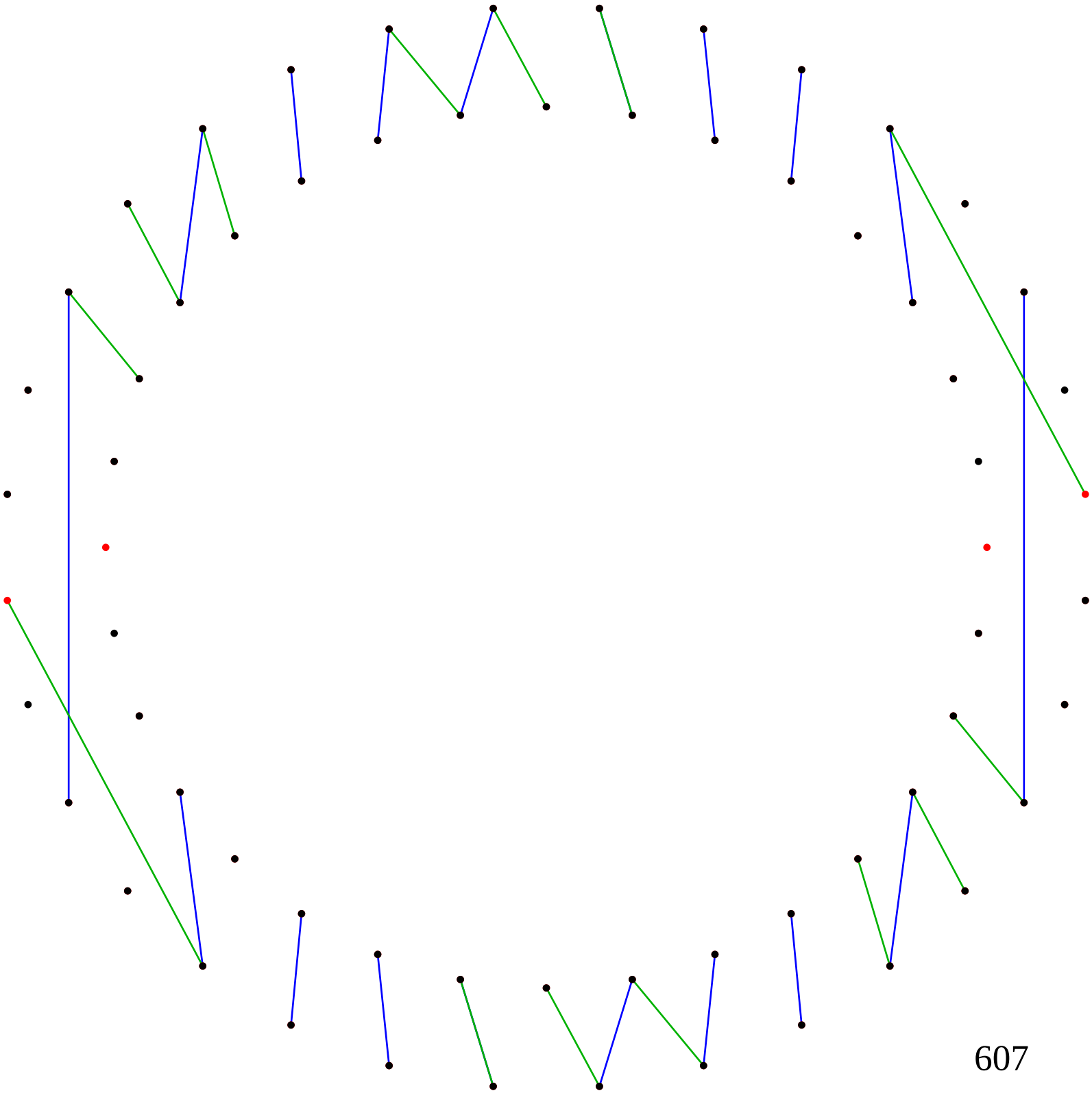
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 2345678765423

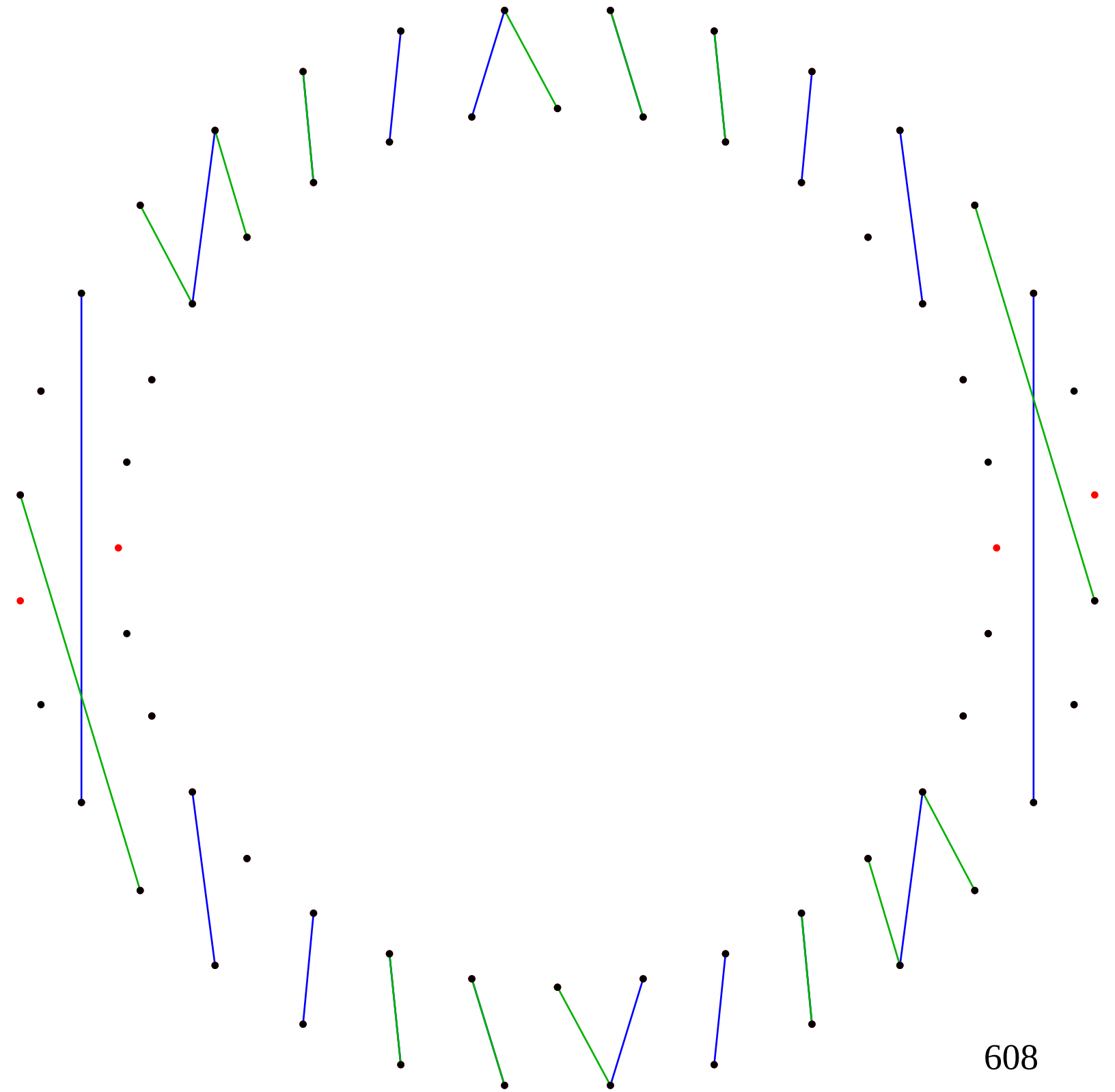
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 56765

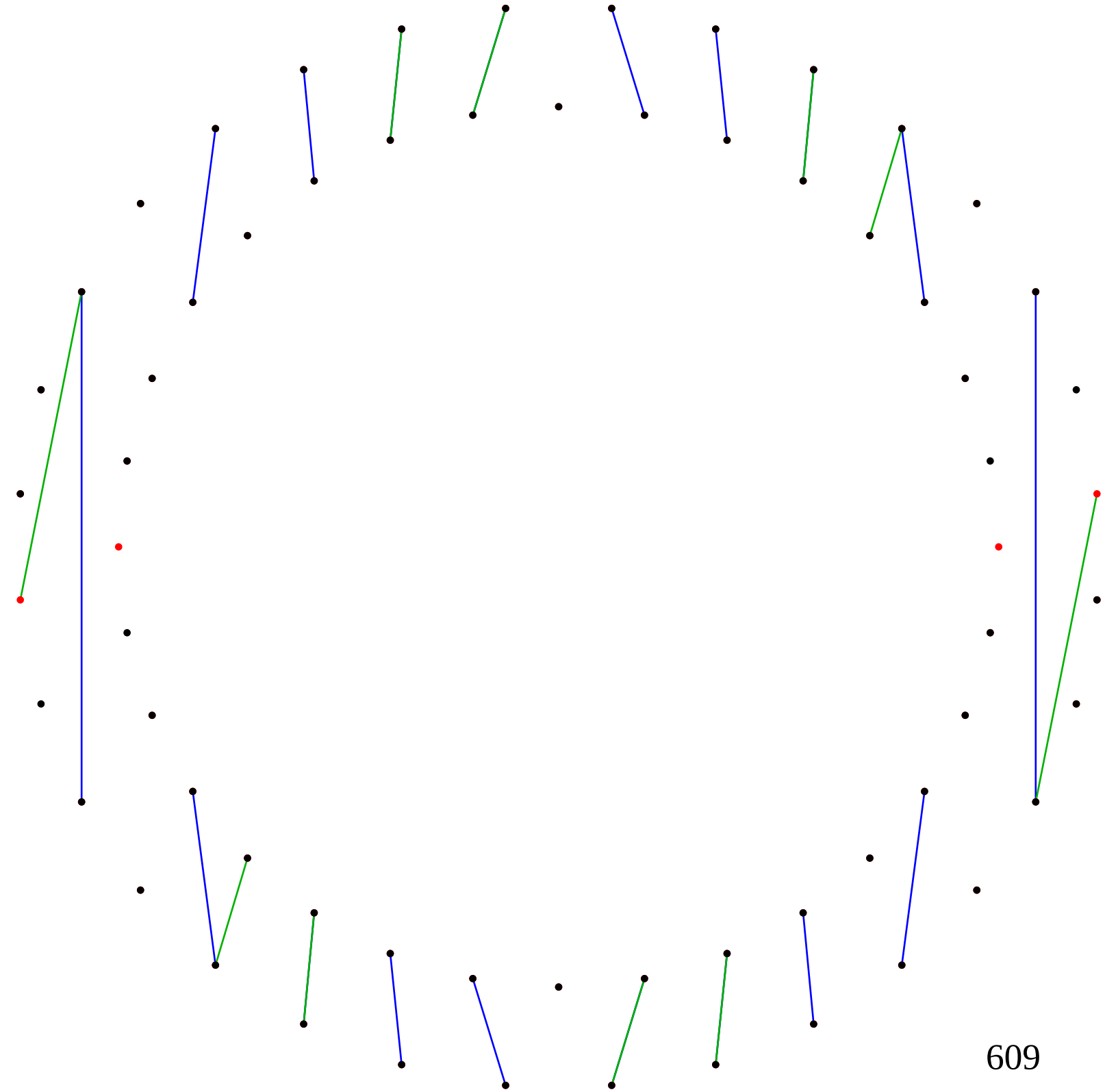
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 67876

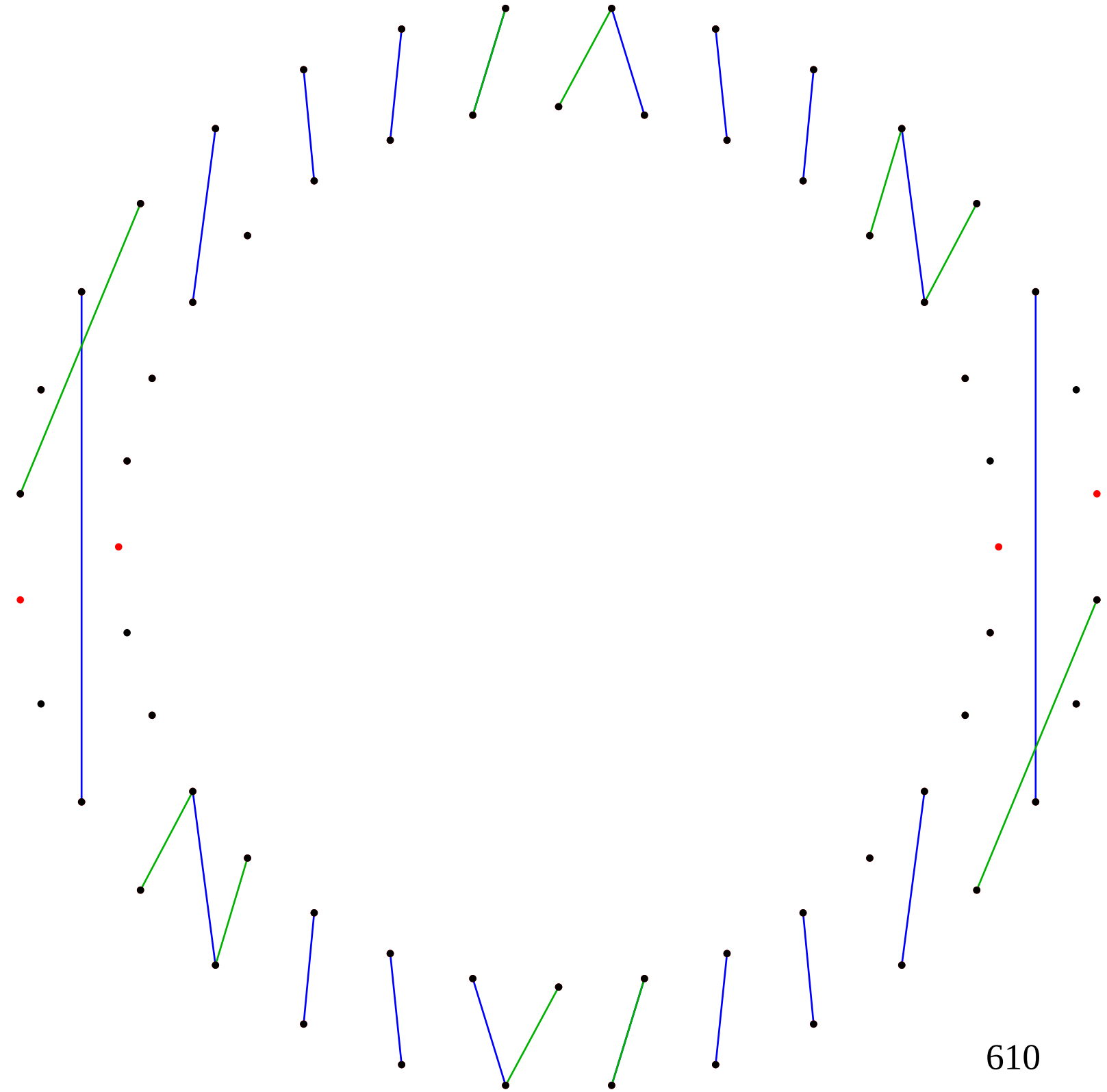
Compatible



Negative root for generator 5.

Positive root for 4567654

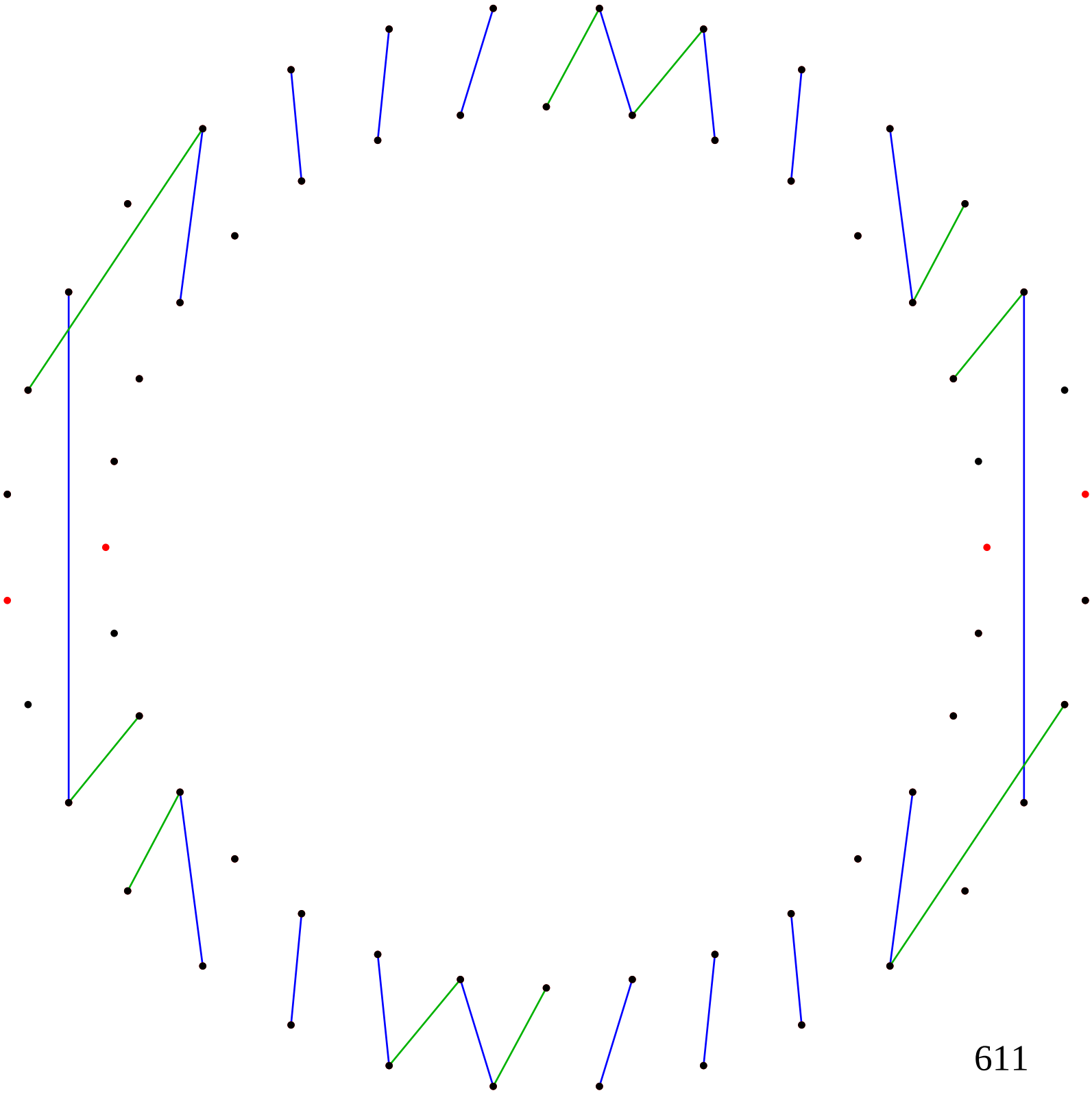
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 14234542314

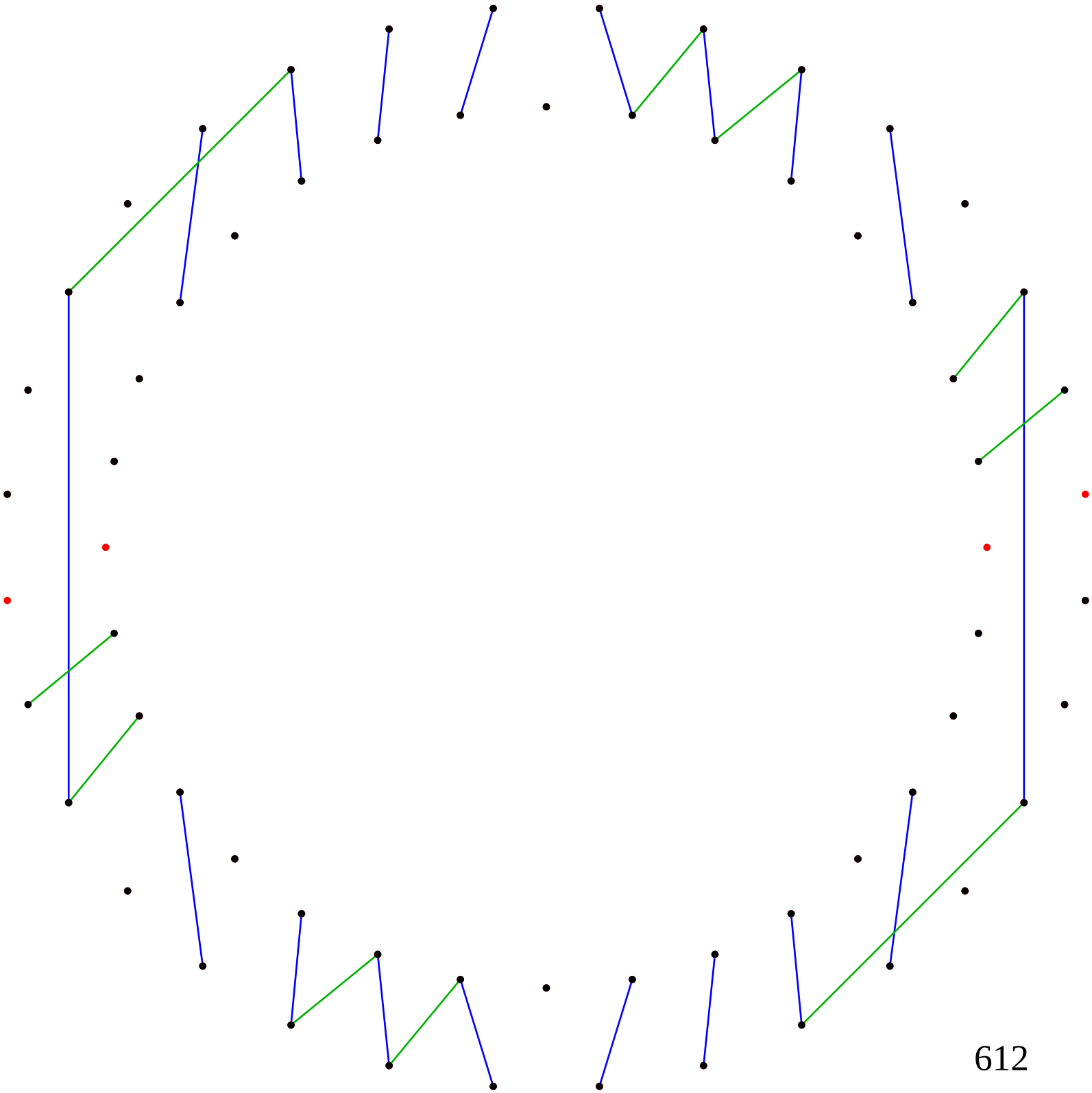
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 314234565423143

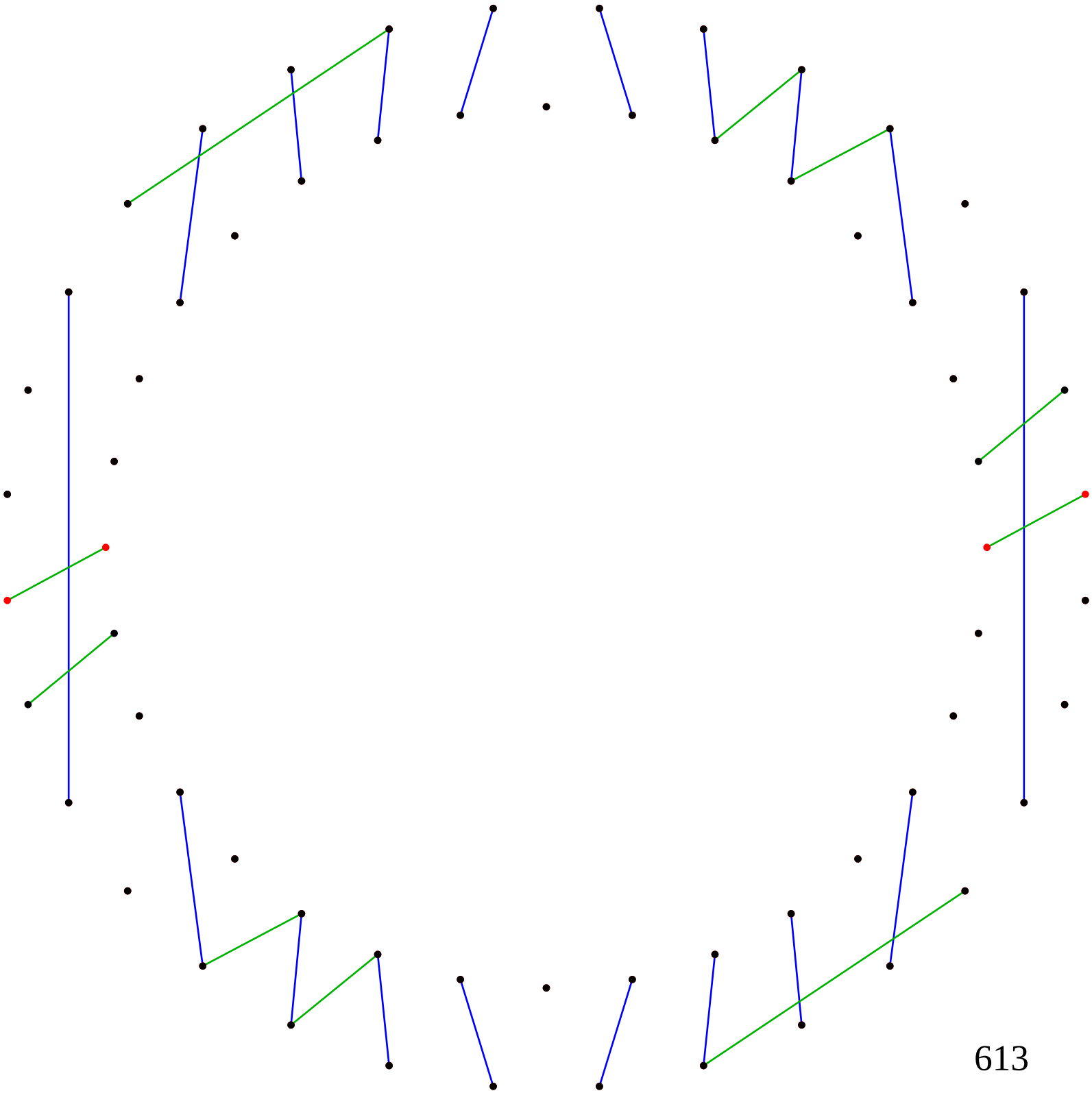
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 65423456787654234 56

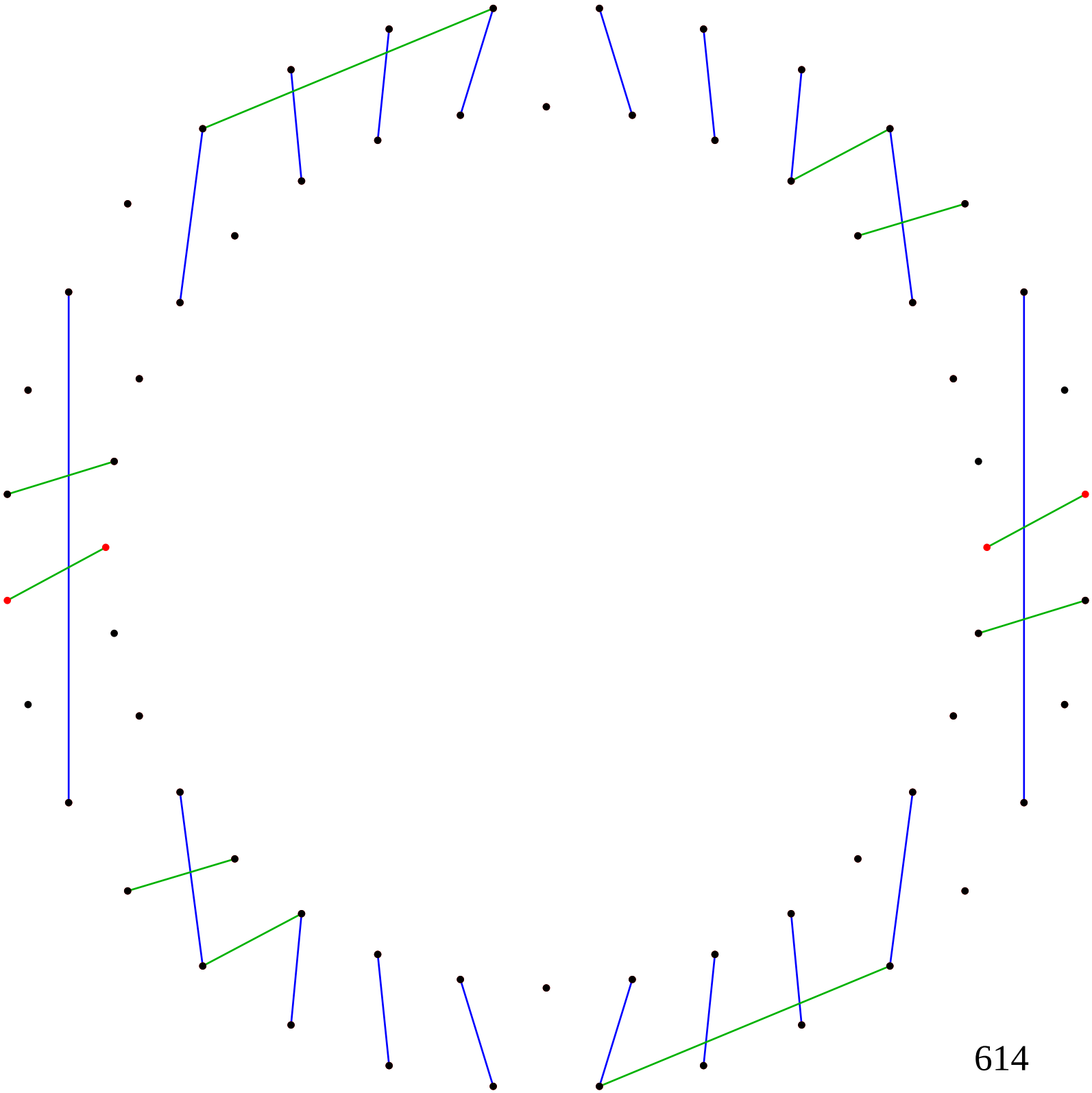
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 176542345678765423145 67

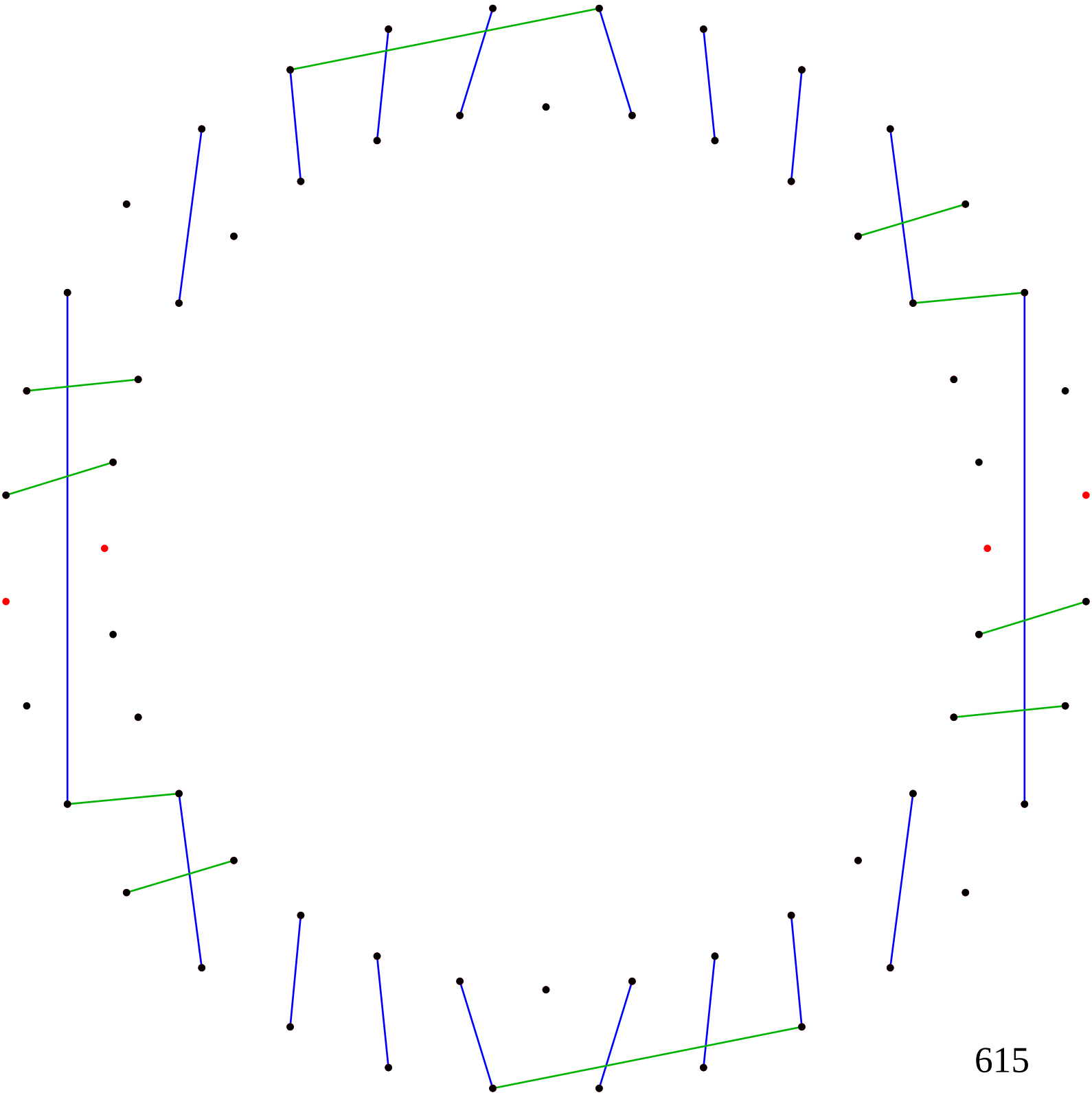
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 431542345676542314354

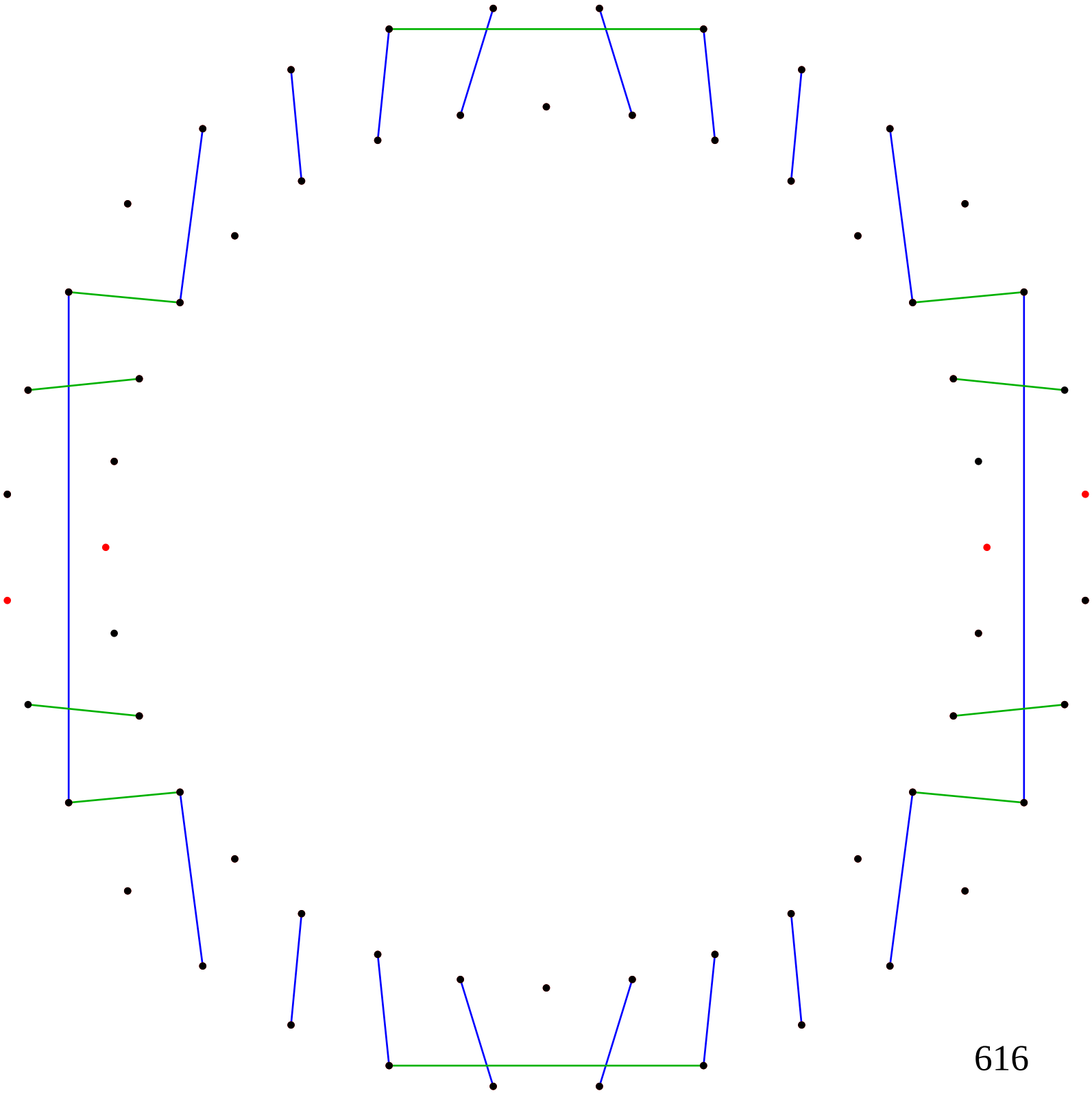
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 243154234565423143542

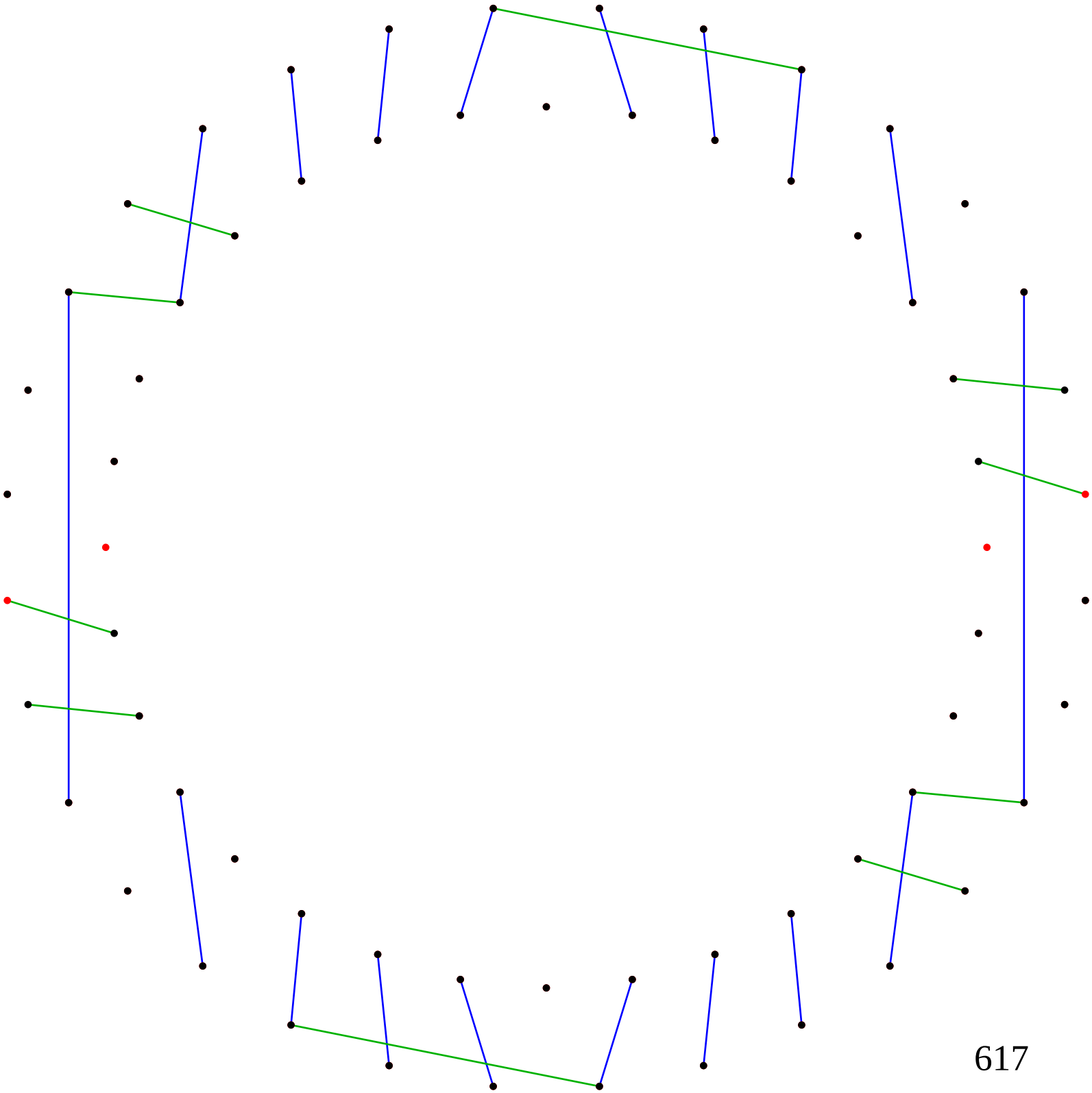
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 3165423456787654231435 6

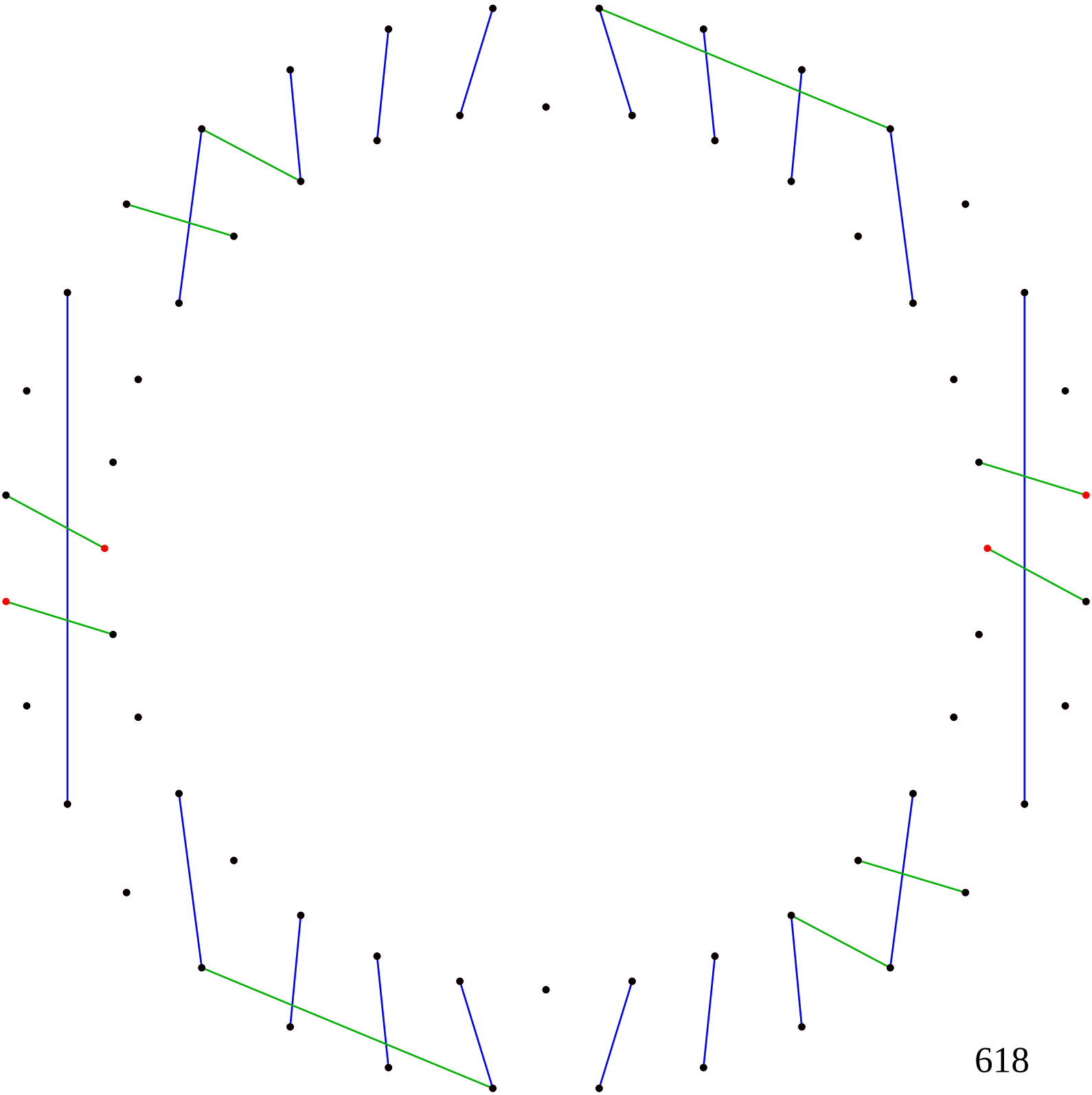
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 765423456787654234567

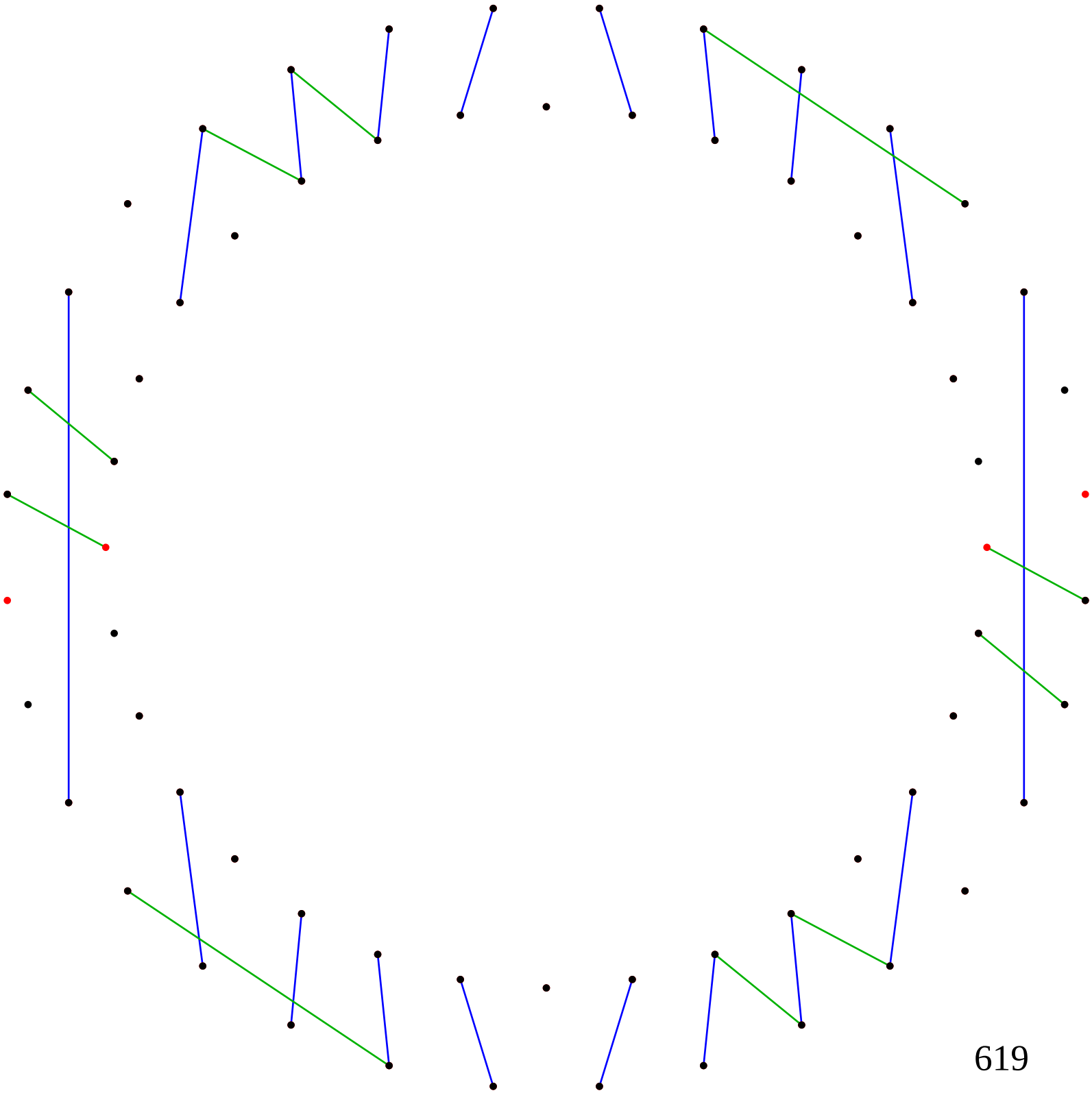
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 15423456765423145

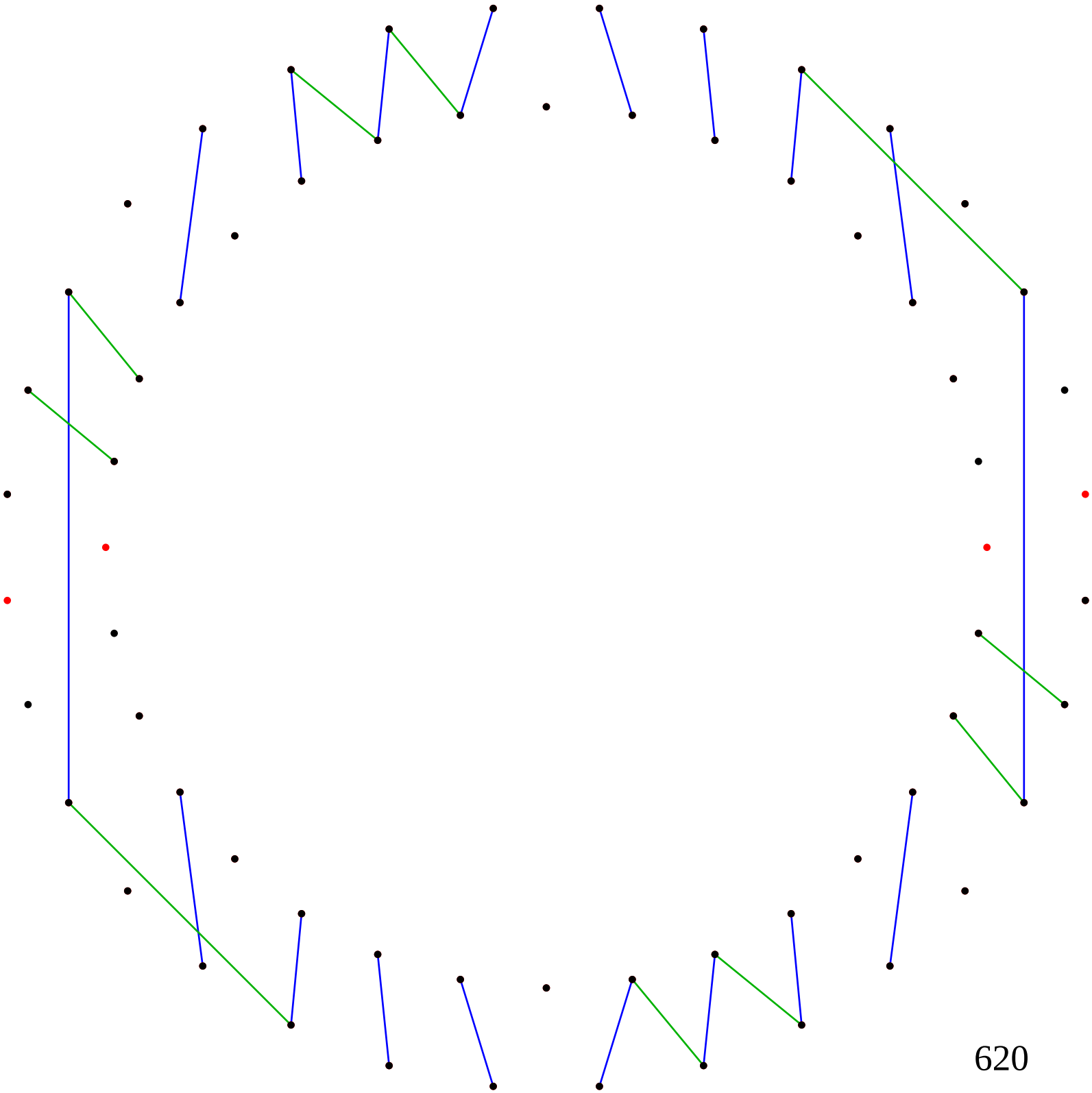
Incompatible [Degree 2]



Negative root for generator 5.

Positive root for 3142345423143

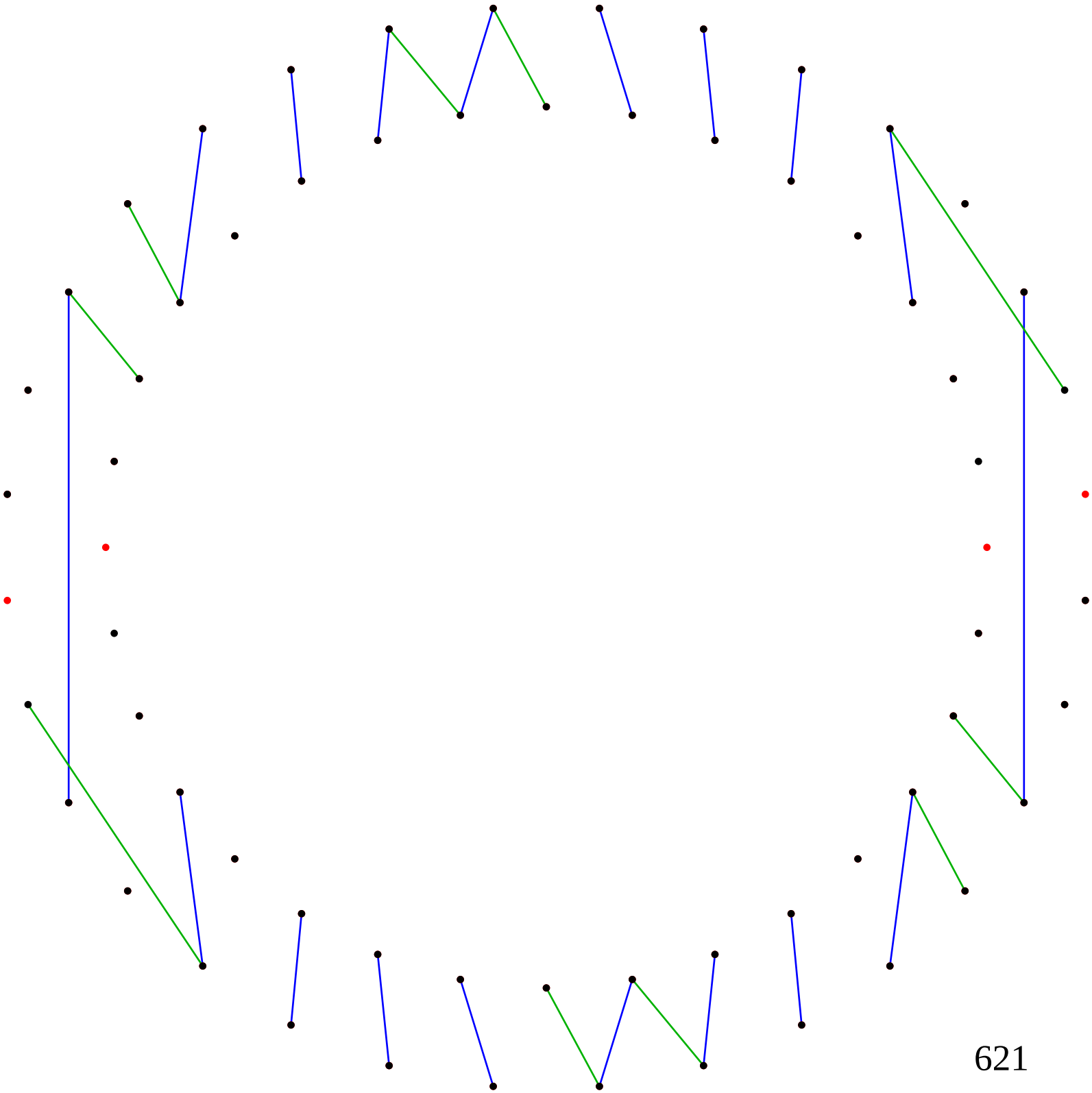
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 234565423

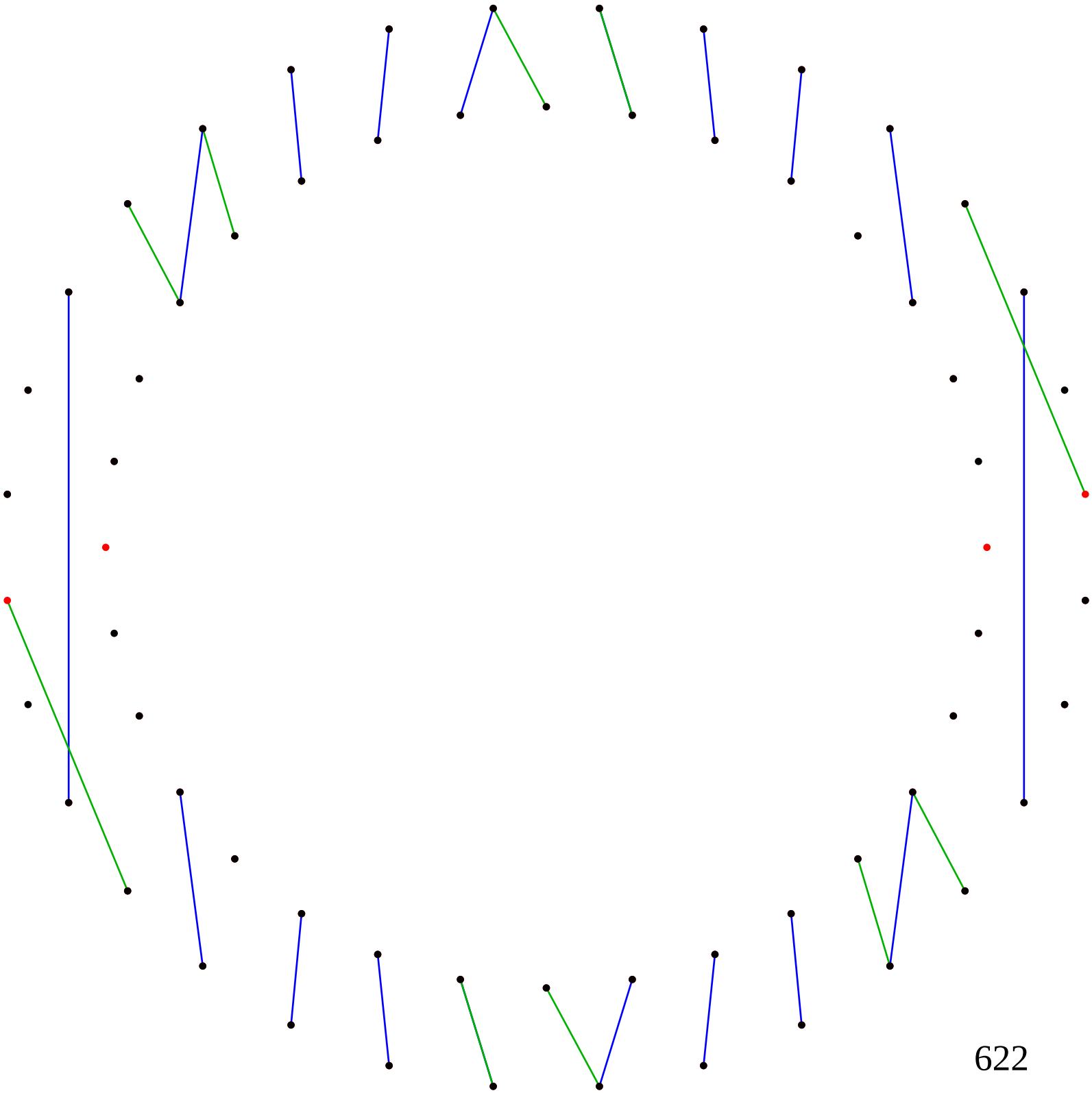
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 5678765

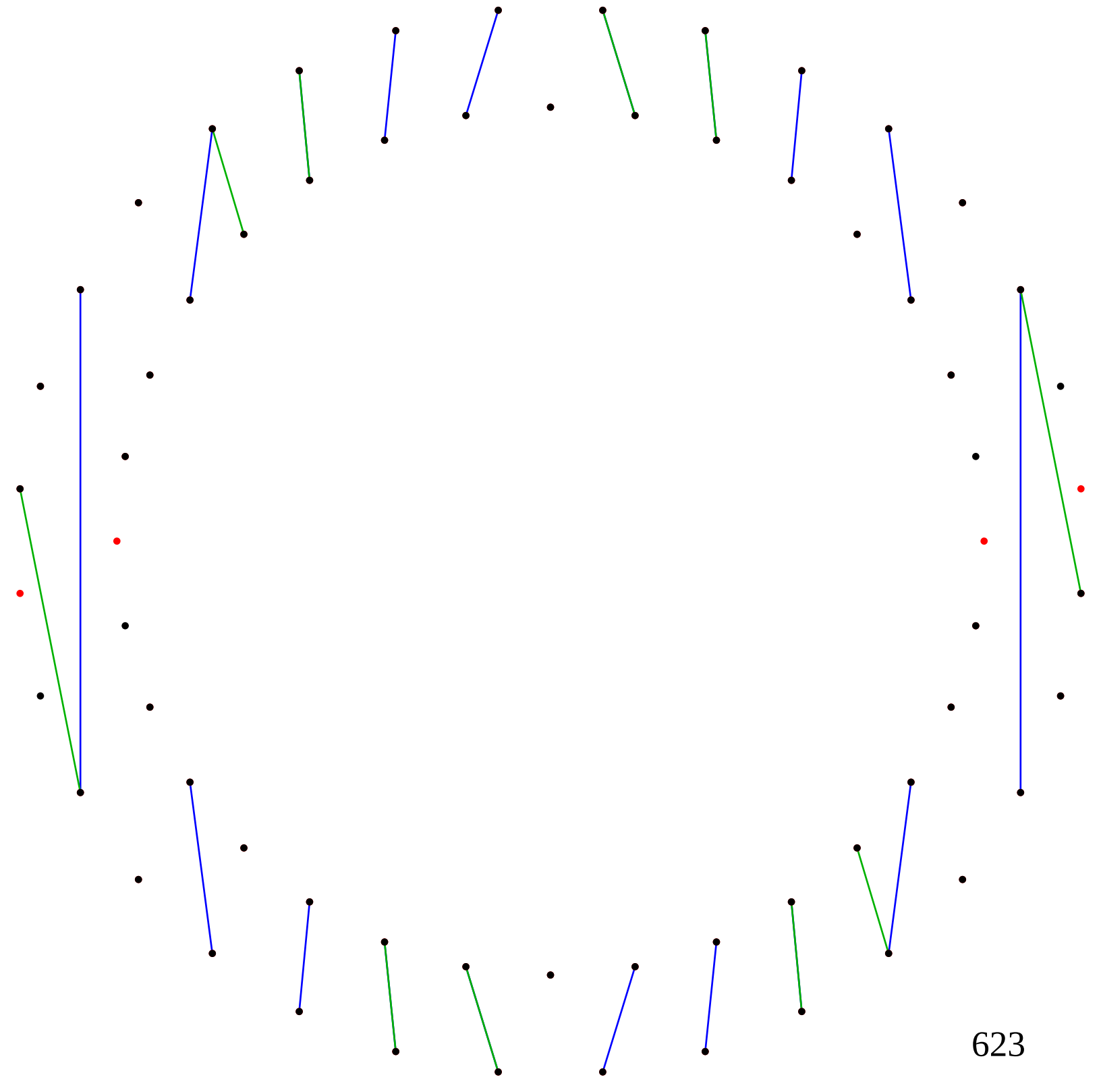
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 7

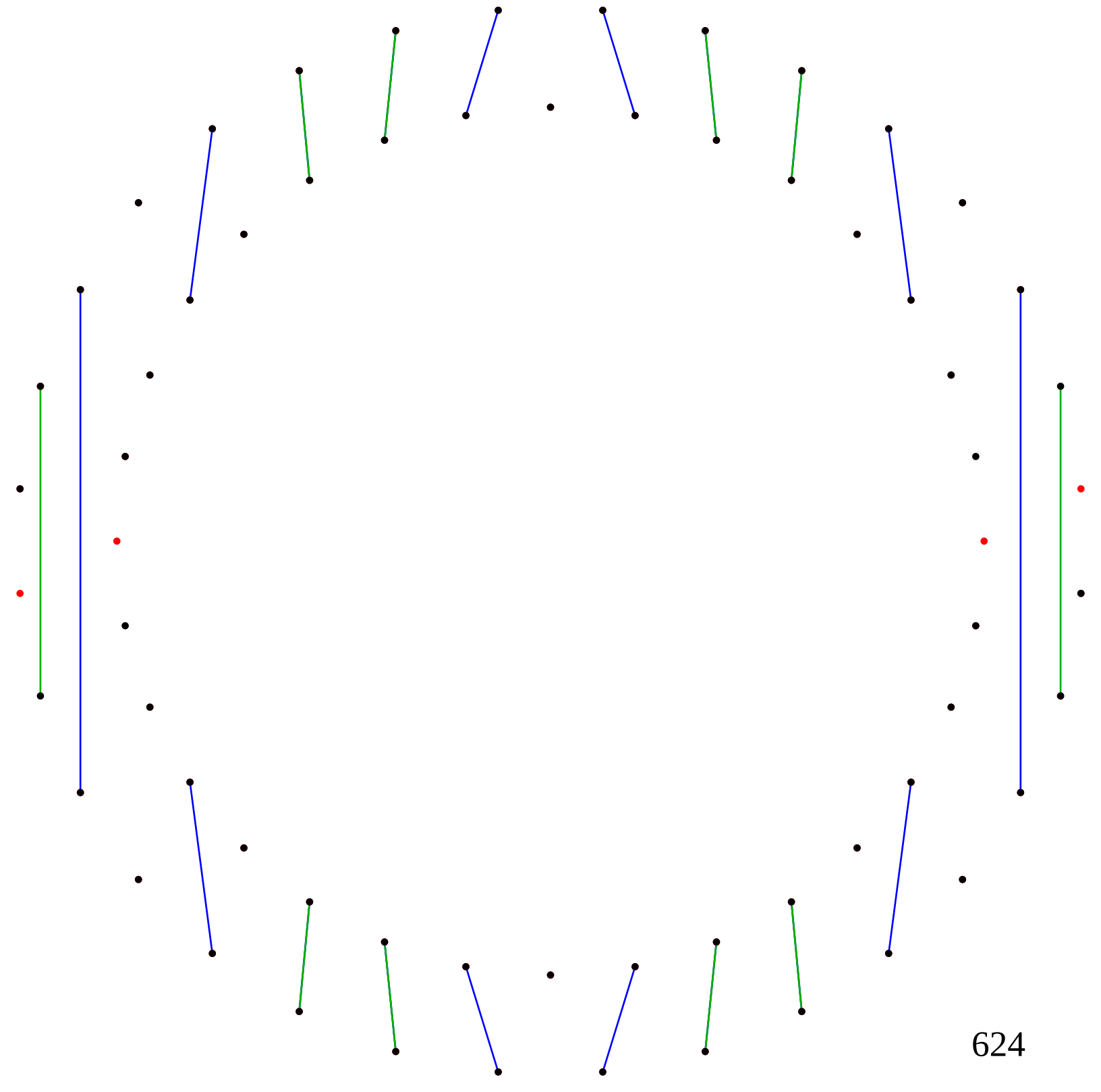
Compatible



Negative root for generator 5.

Negative root for generator 7.

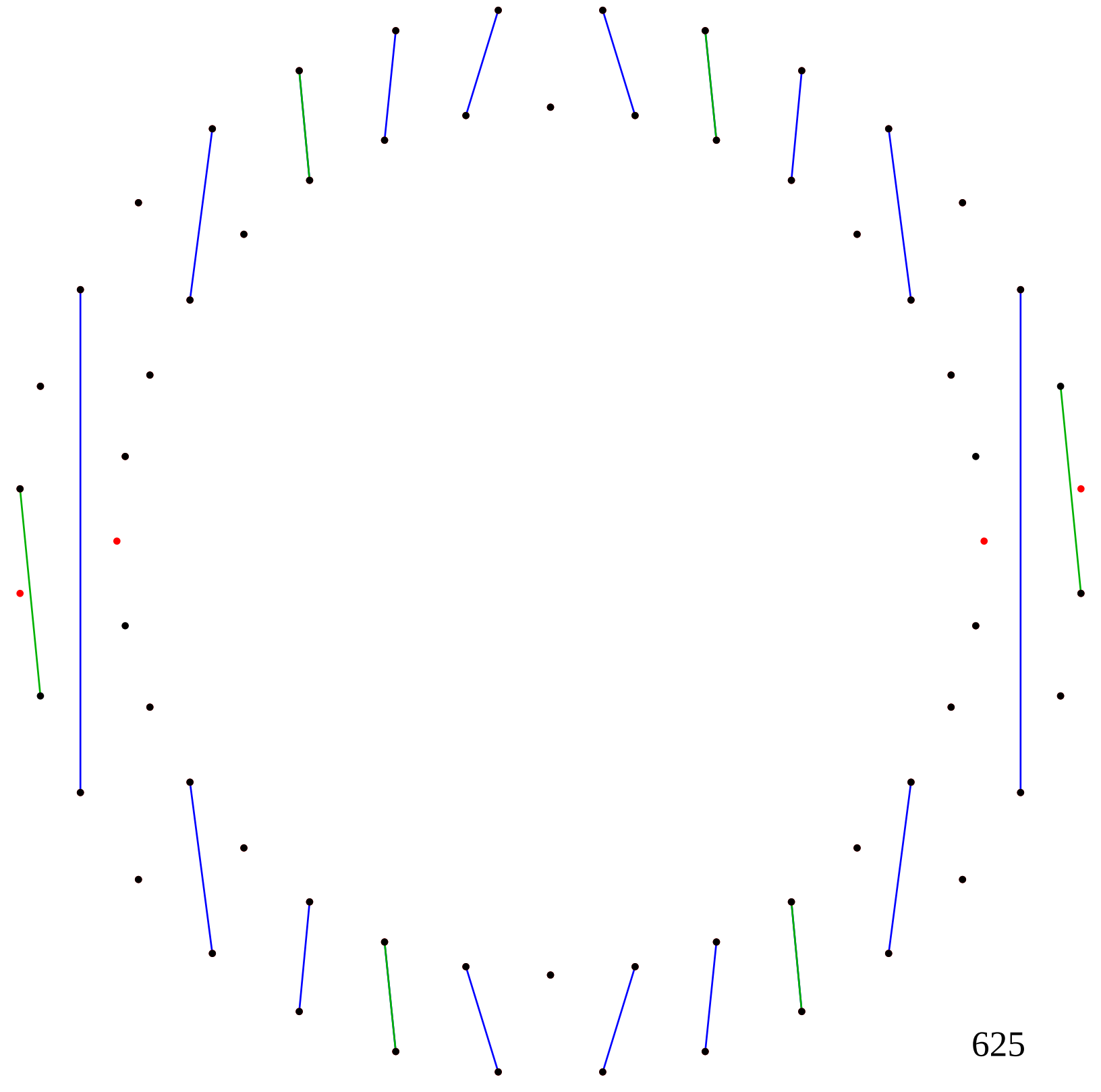
Compatible



Negative root for generator 5.

Negative root for generator 8.

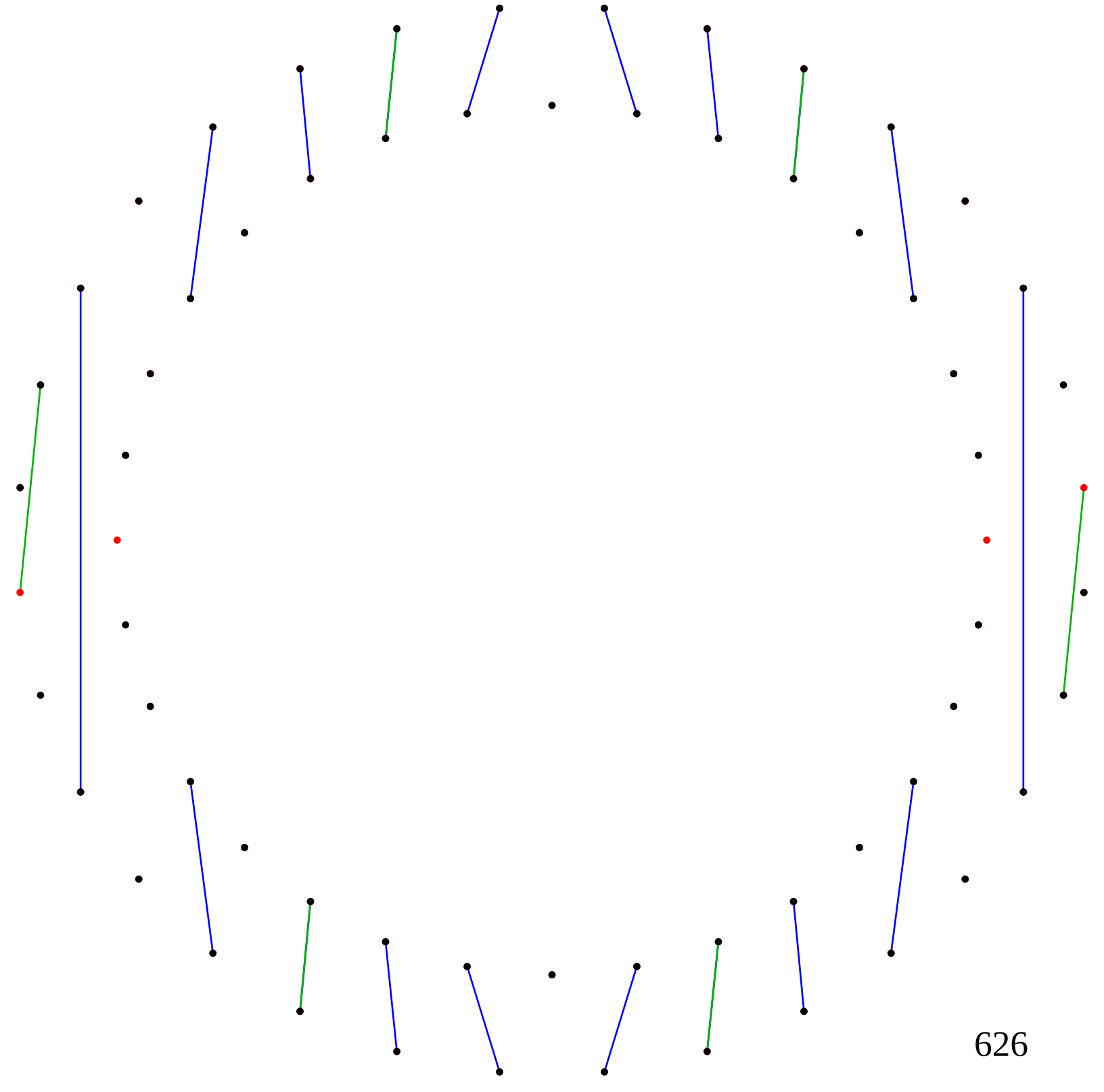
Compatible



Negative root for generator 5.

Positive root for 8

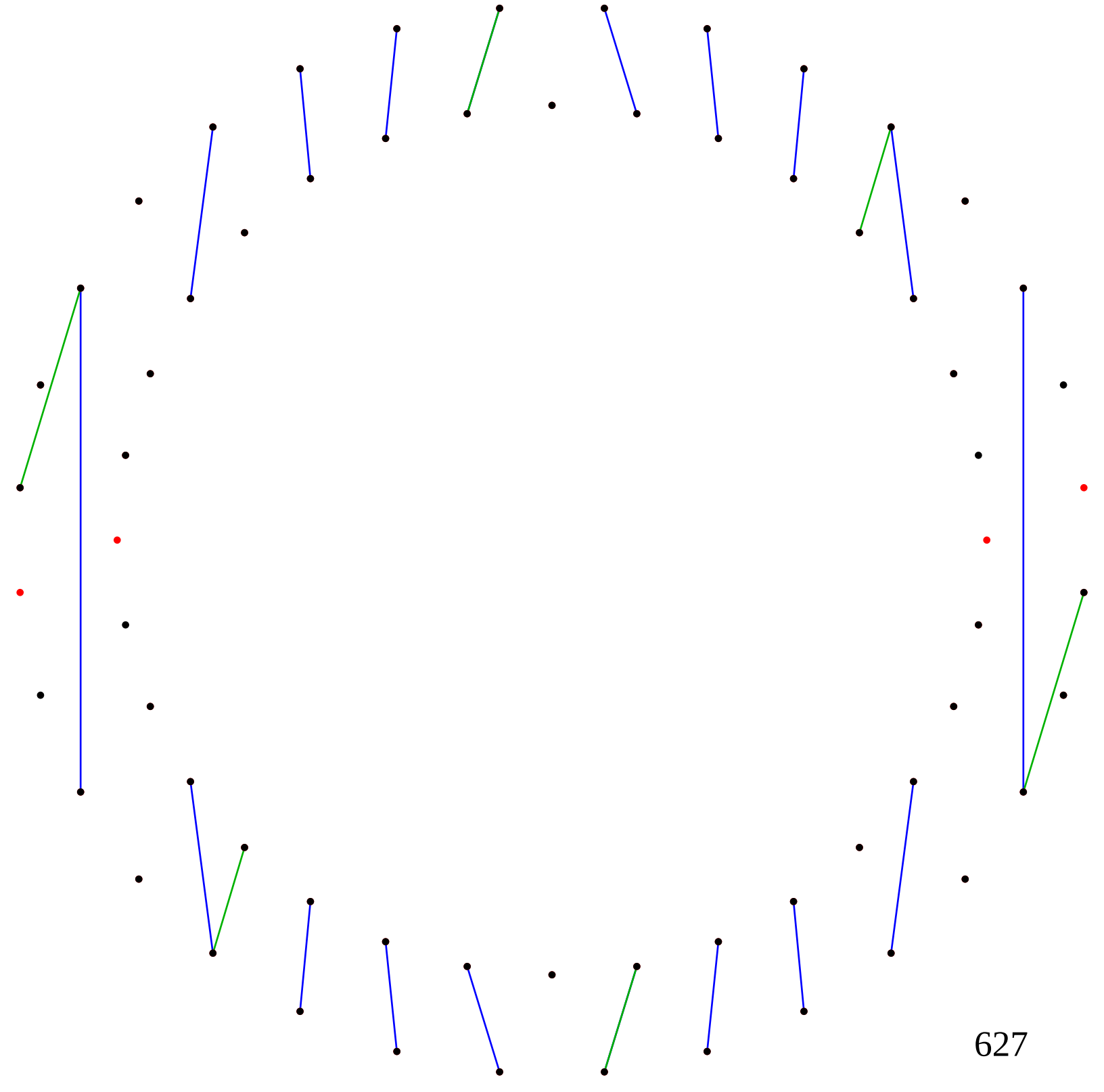
Compatible



Negative root for generator 5.

Positive root for 676

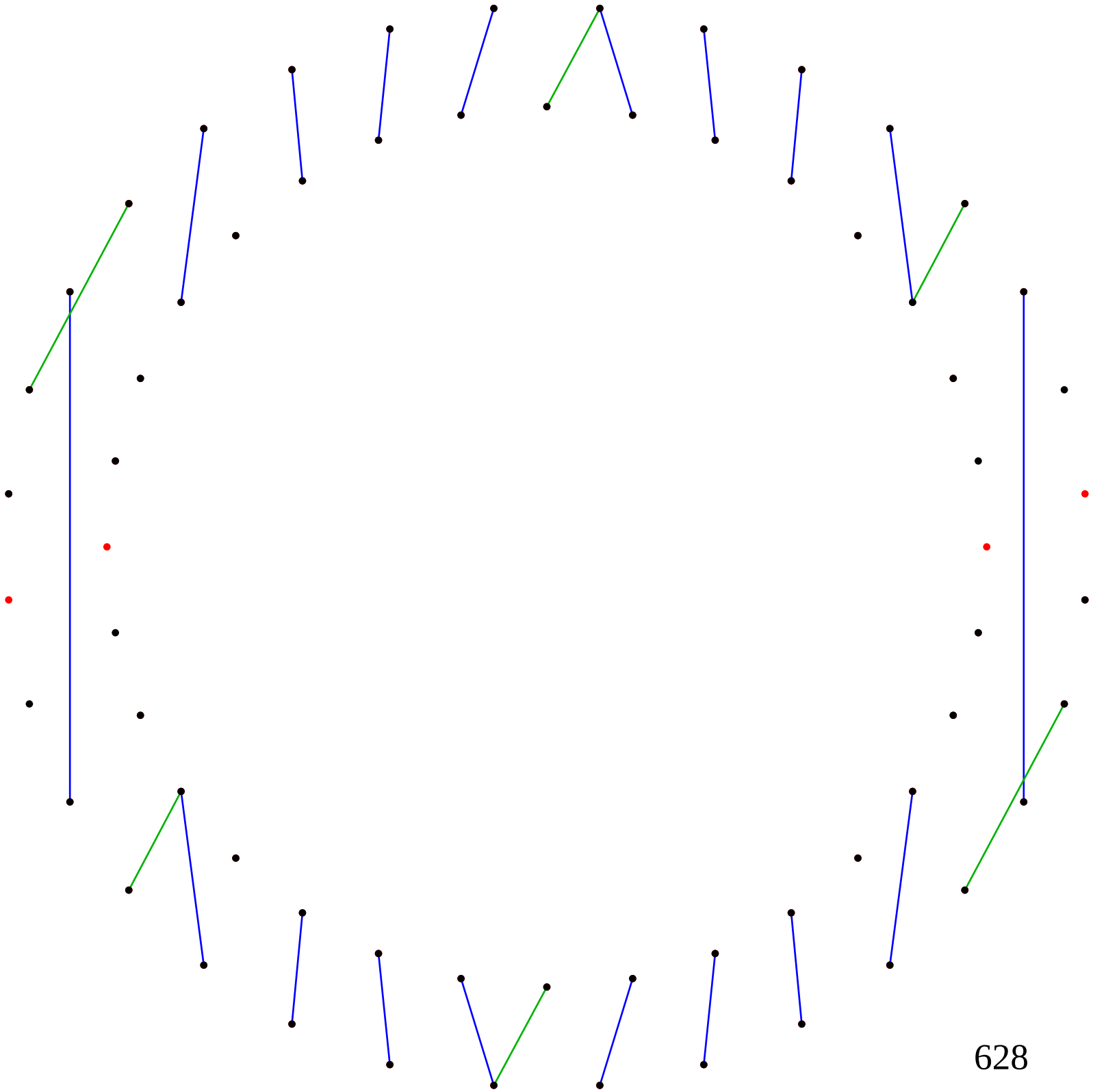
Compatible



Negative root for generator 5.

Positive root for 454

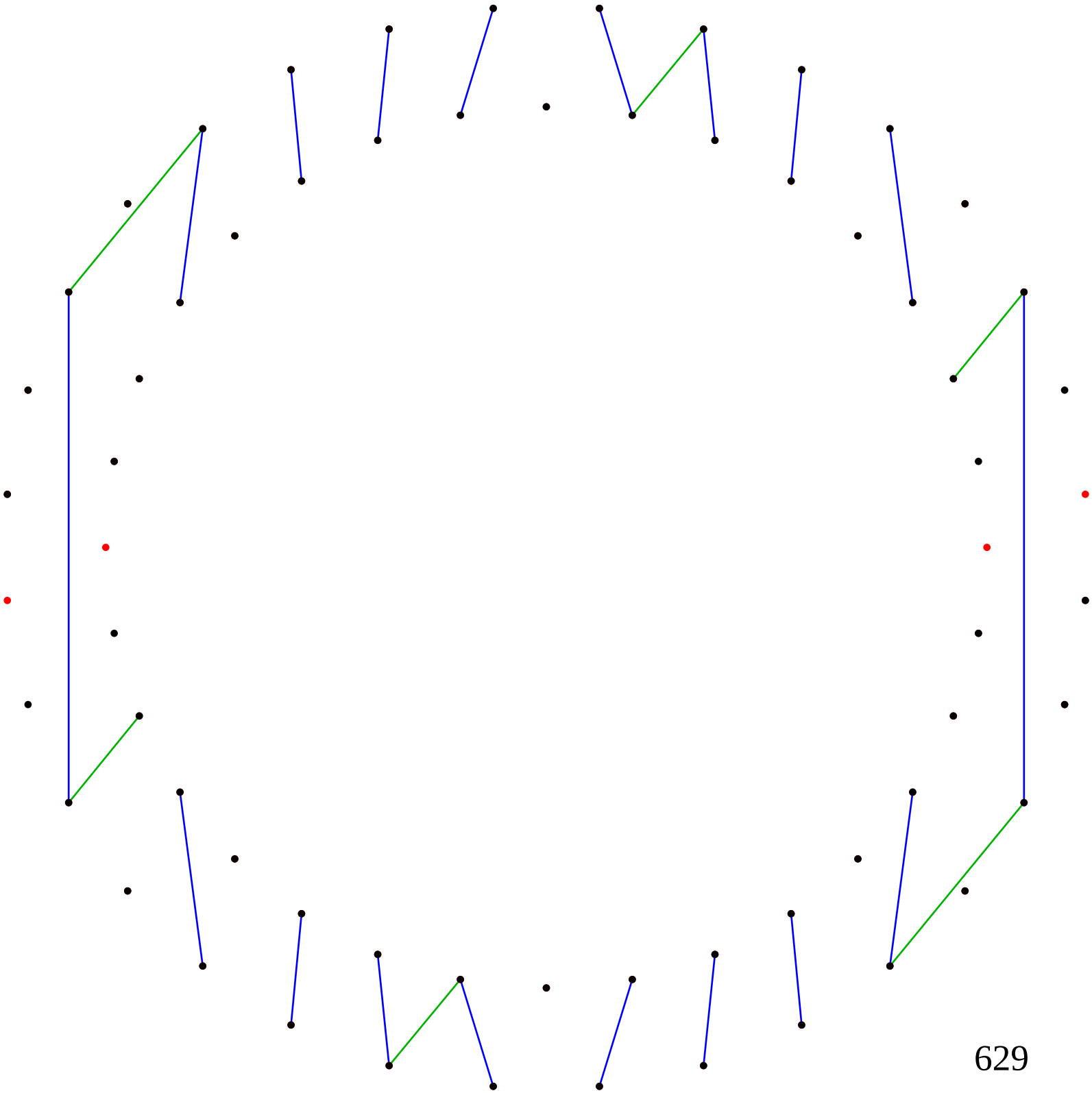
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 1234231

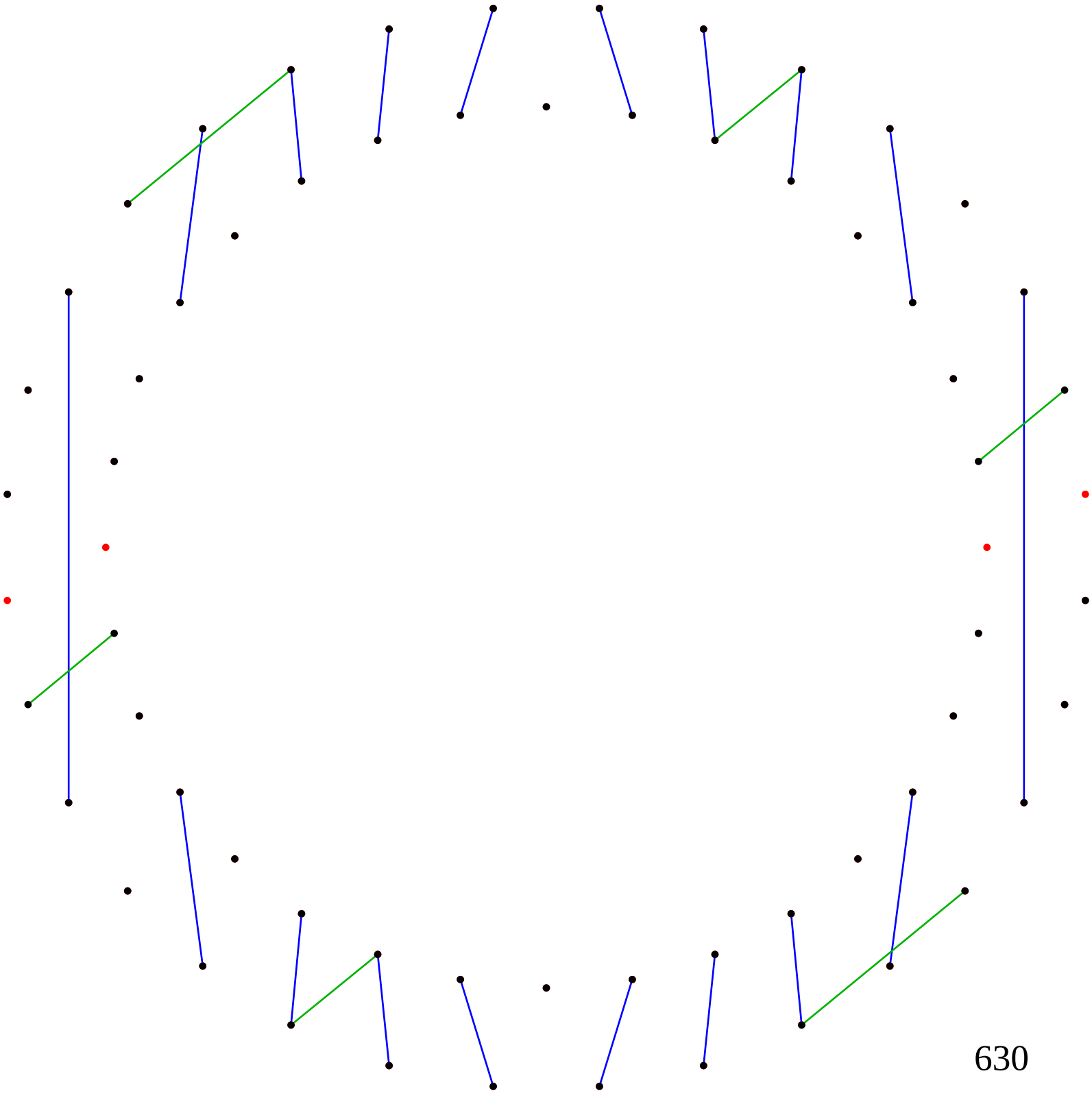
Compatible



Negative root for generator 5.

Positive root for 3456543

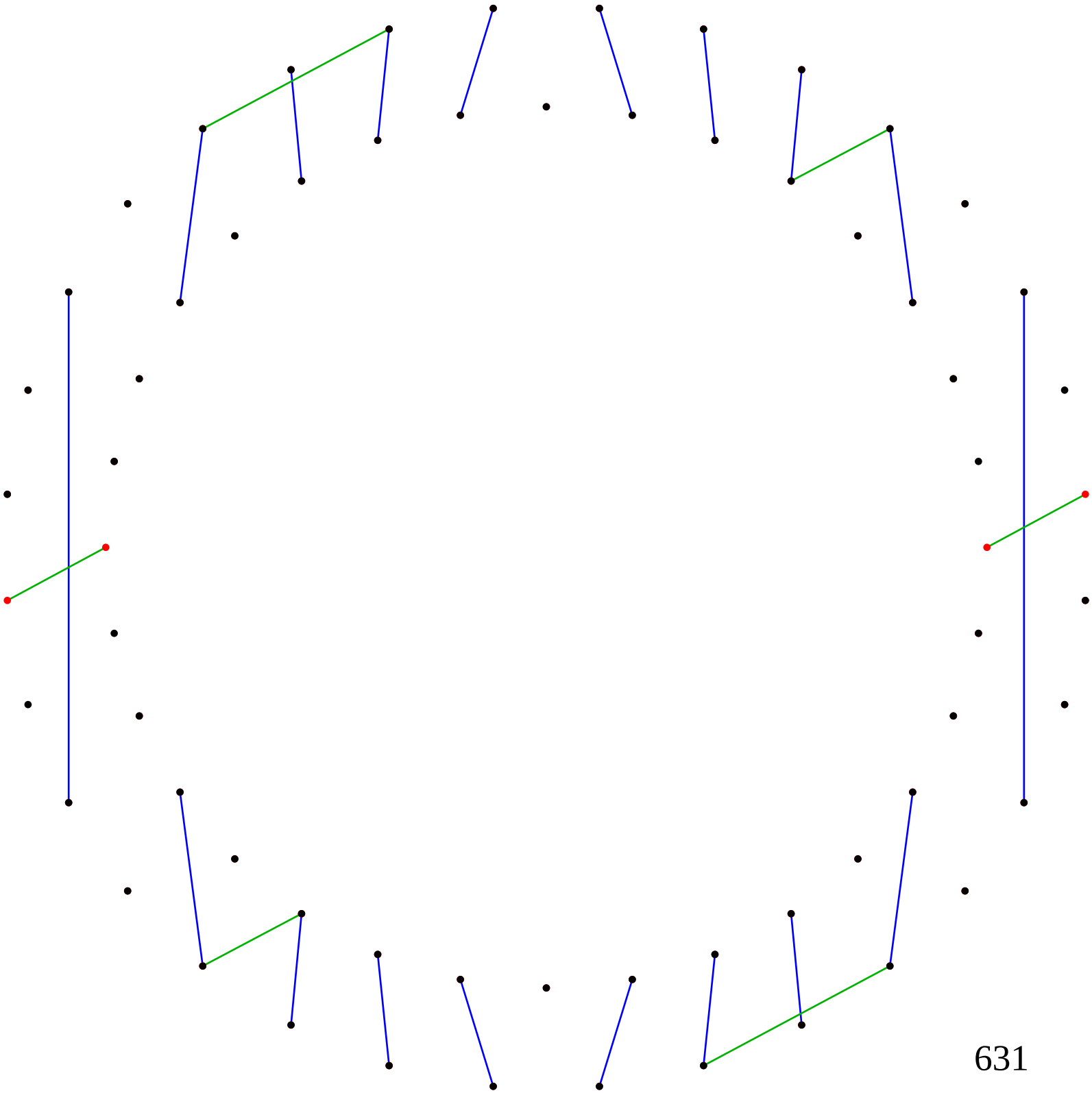
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 24567876542

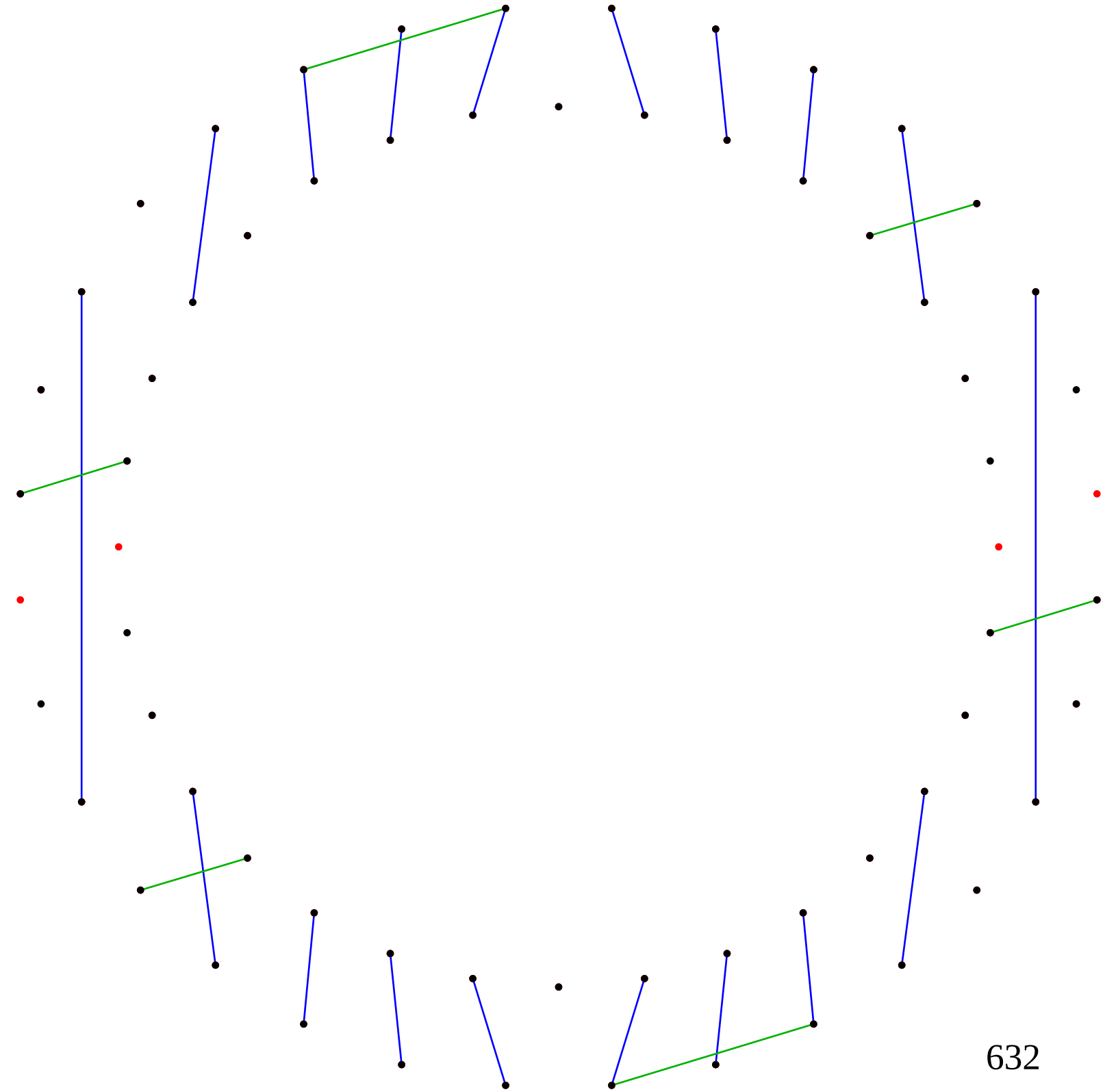
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 13456765431

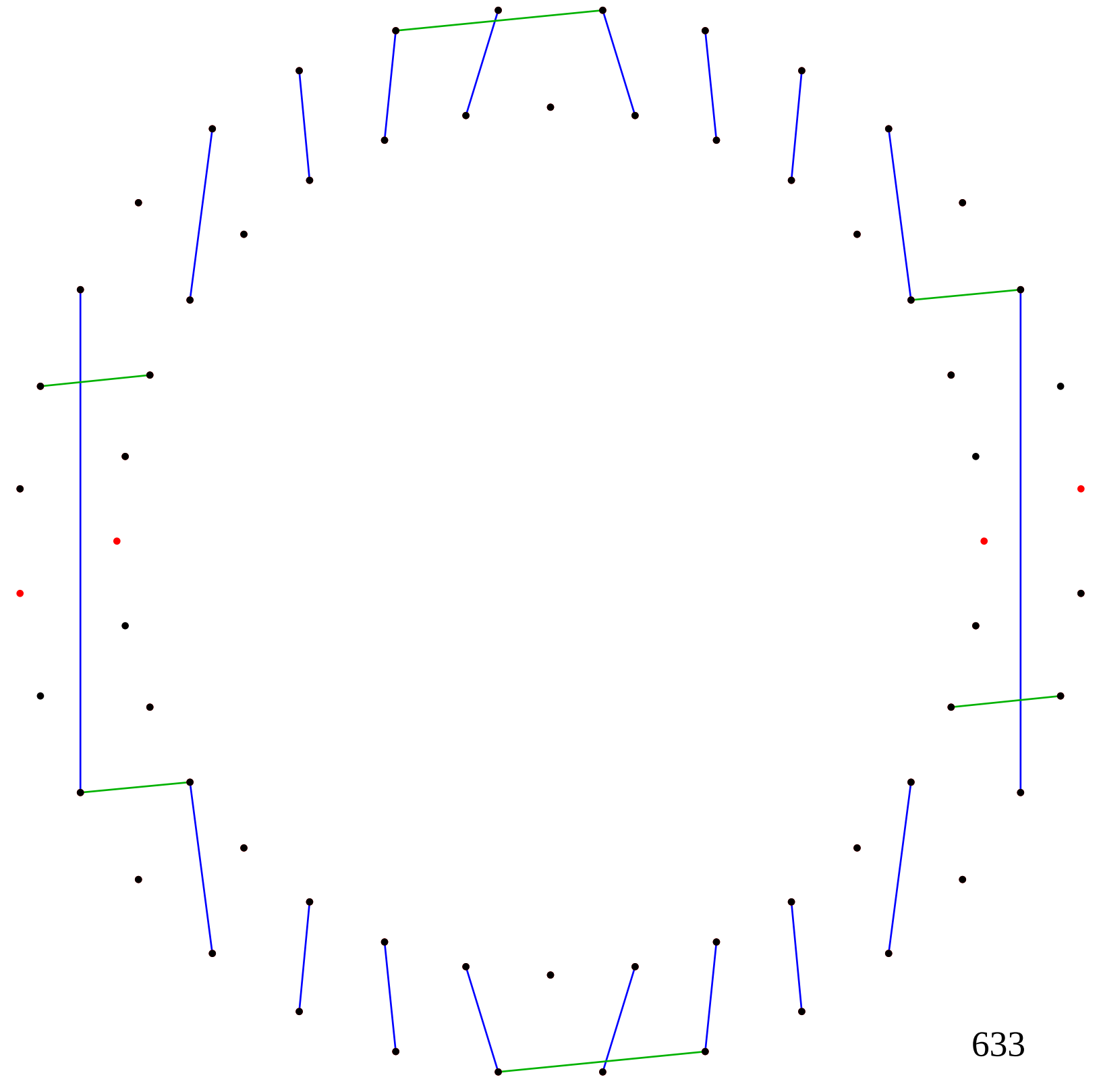
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 423454234

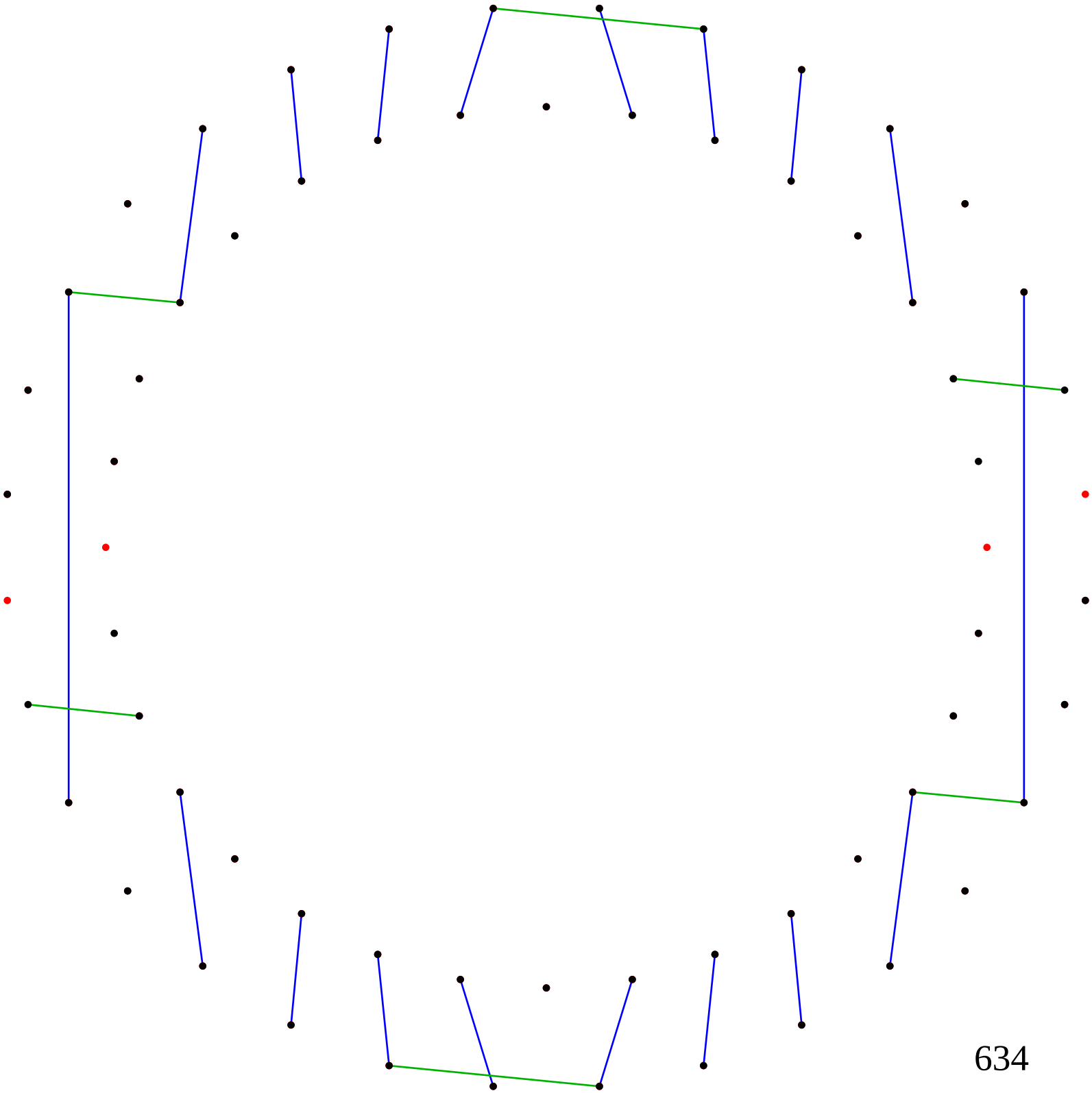
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 12345654231

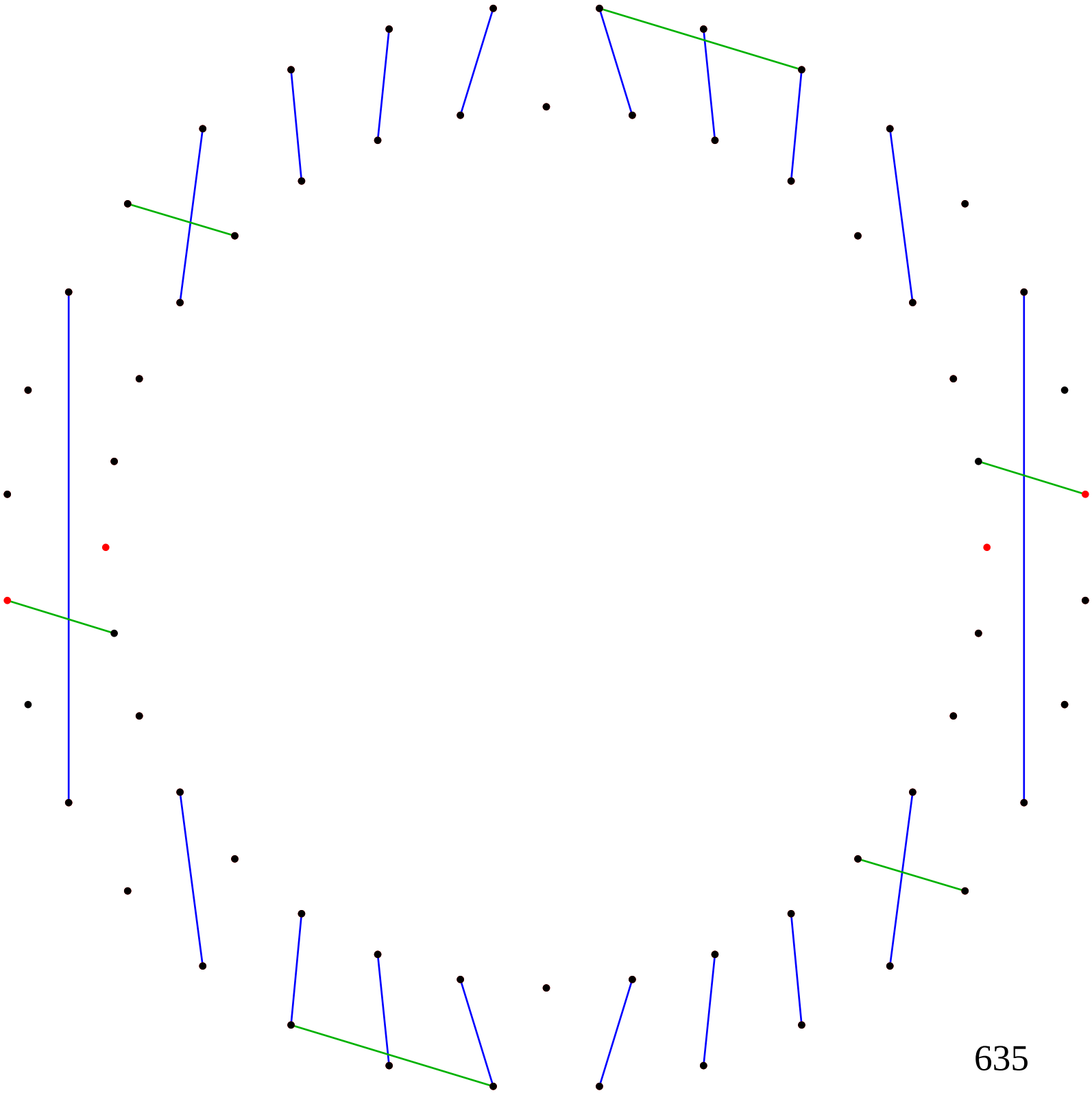
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 34567876543

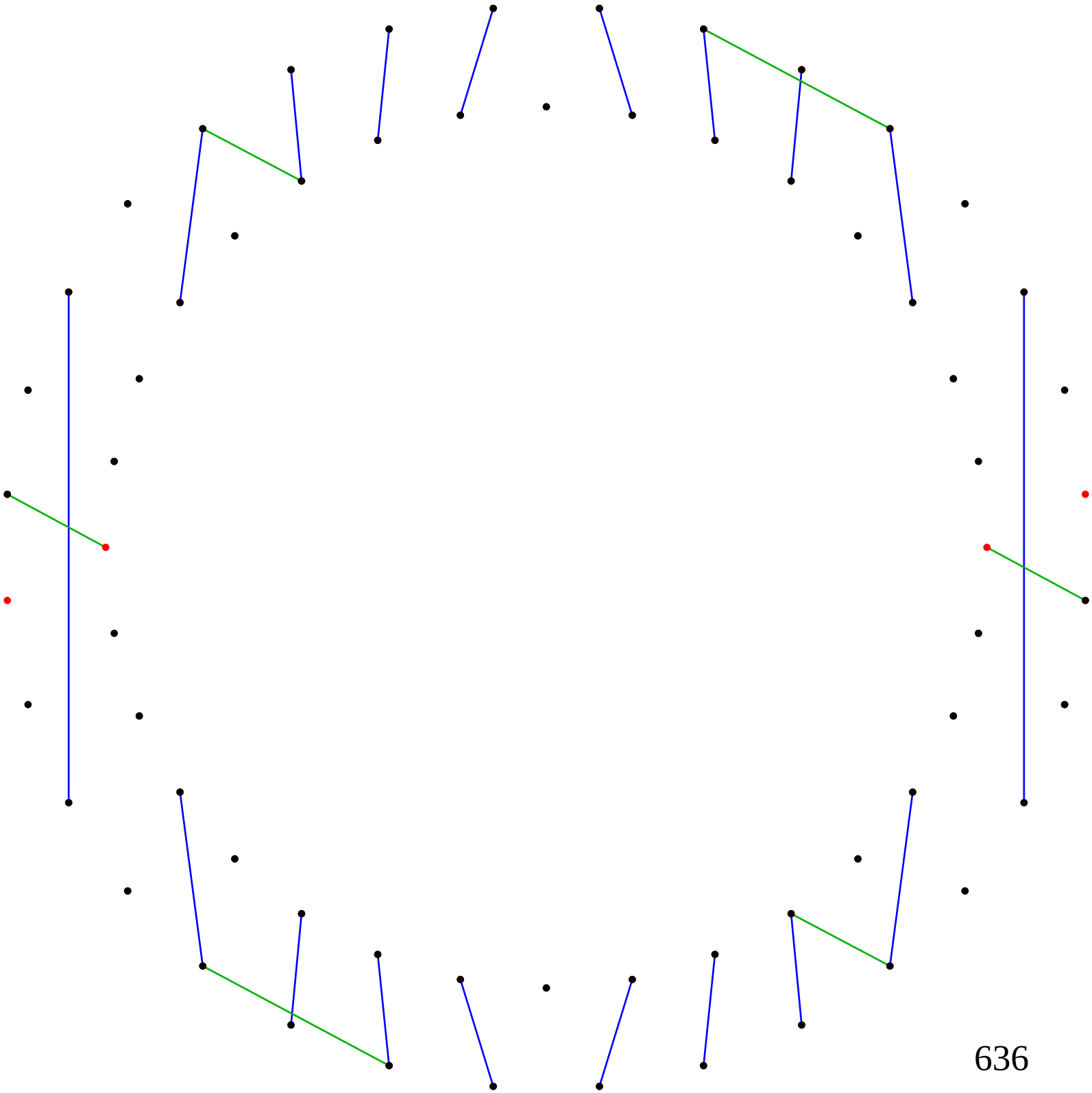
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 245676542

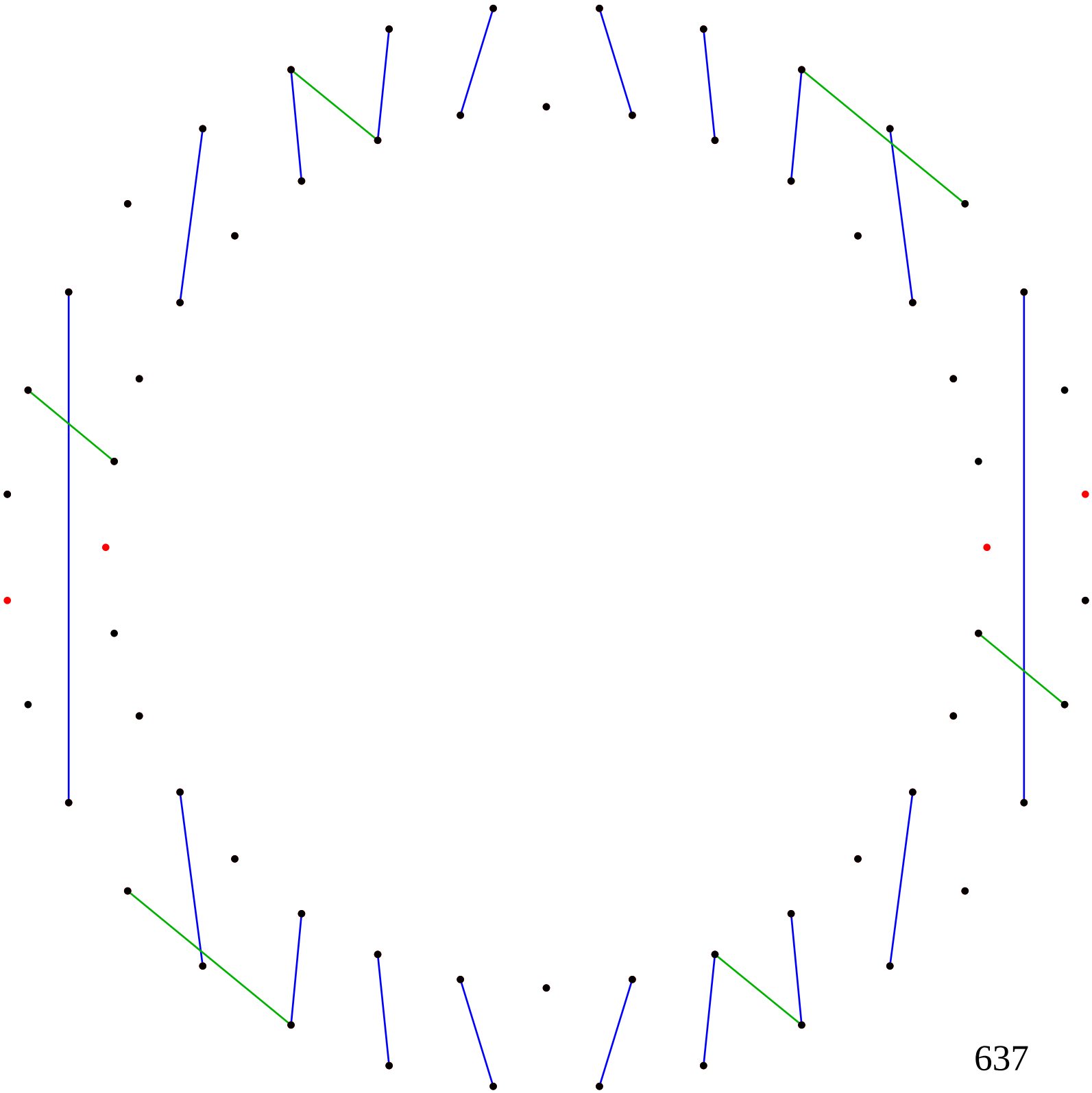
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 1345431

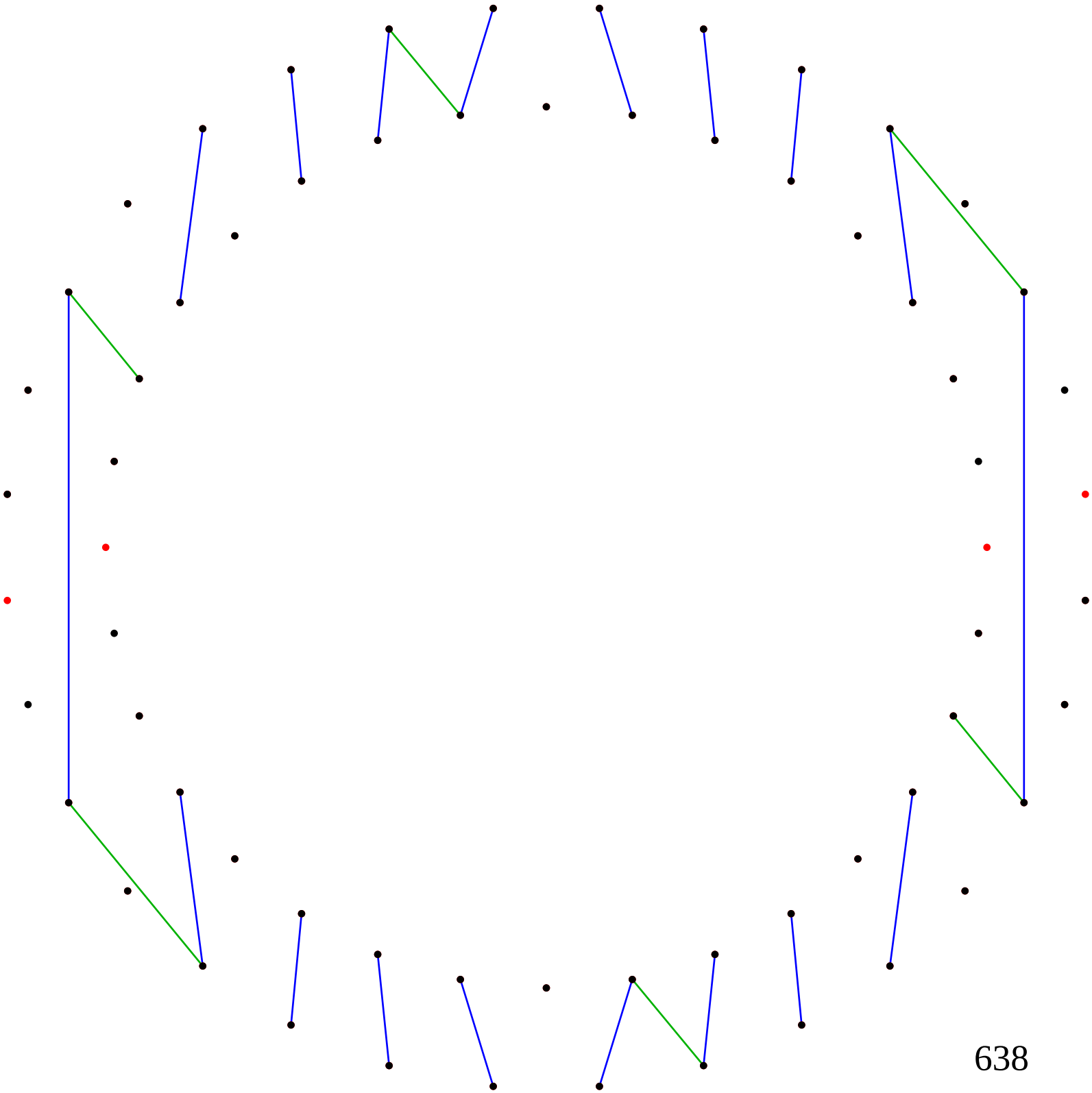
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 23423

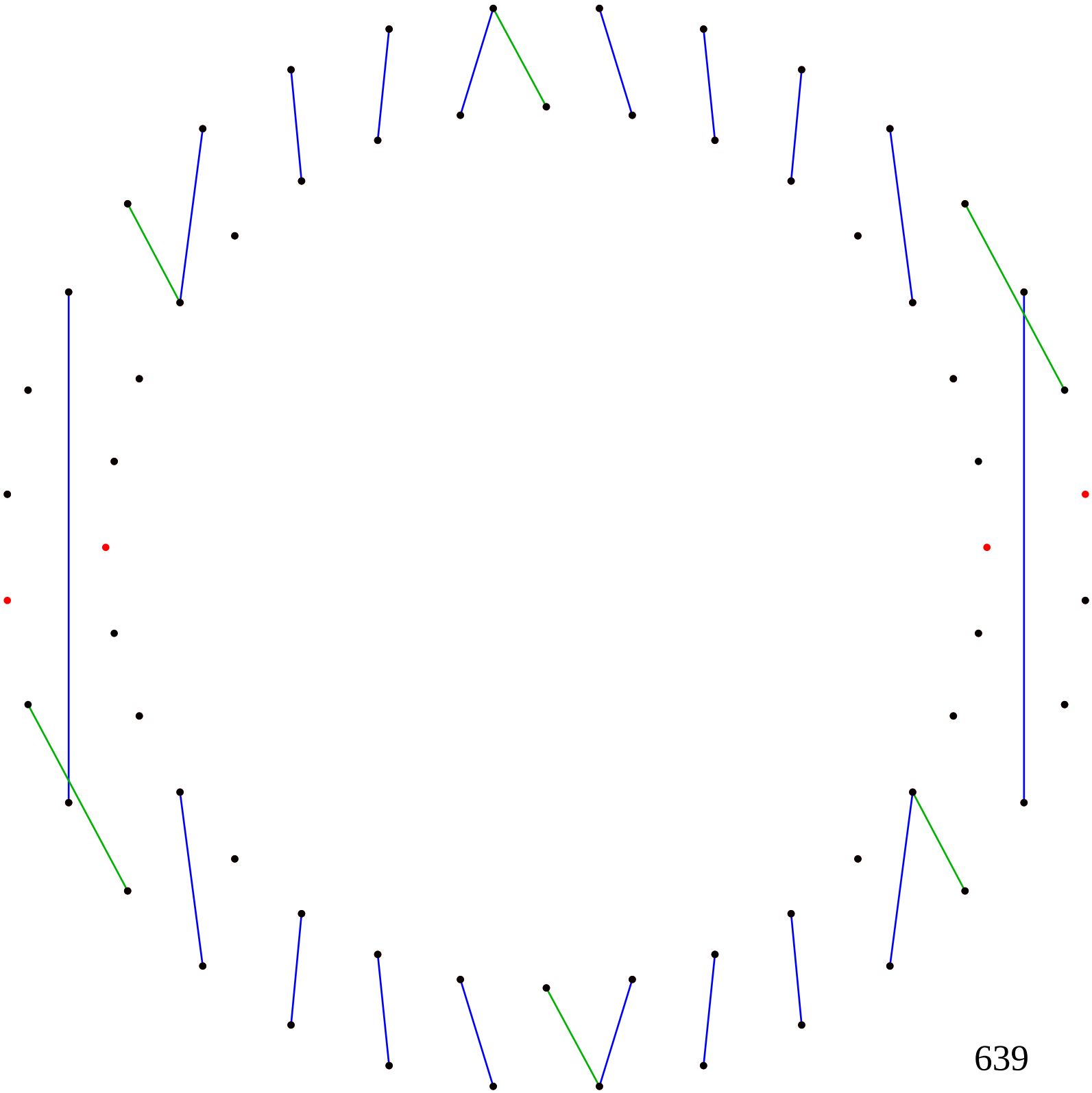
Compatible



Negative root for generator 5.

Positive root for 565

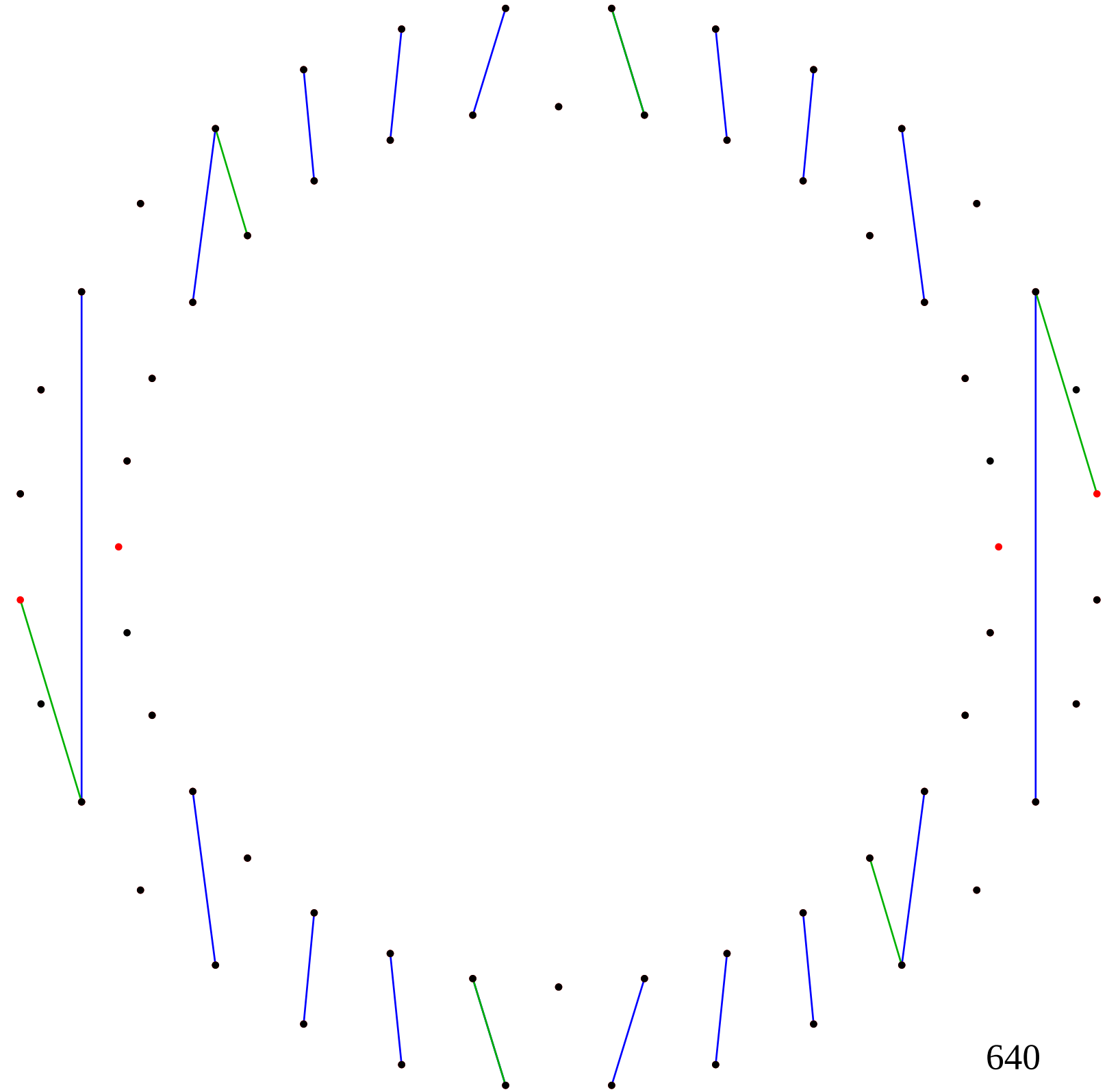
Incompatible [Degree 1]



Negative root for generator 5.

Positive root for 787

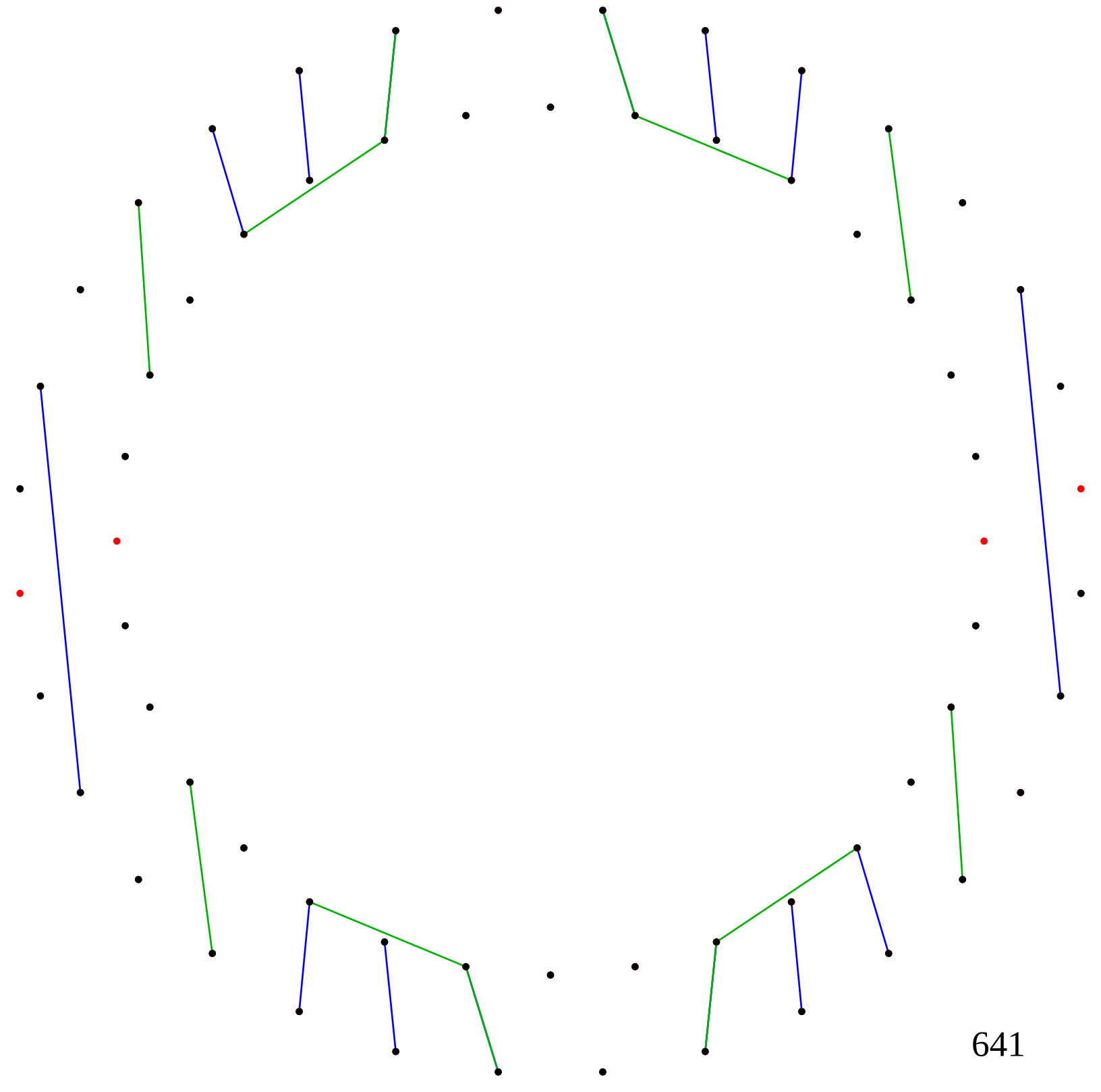
Compatible



Negative root for generator 6.

Negative root for generator 1.

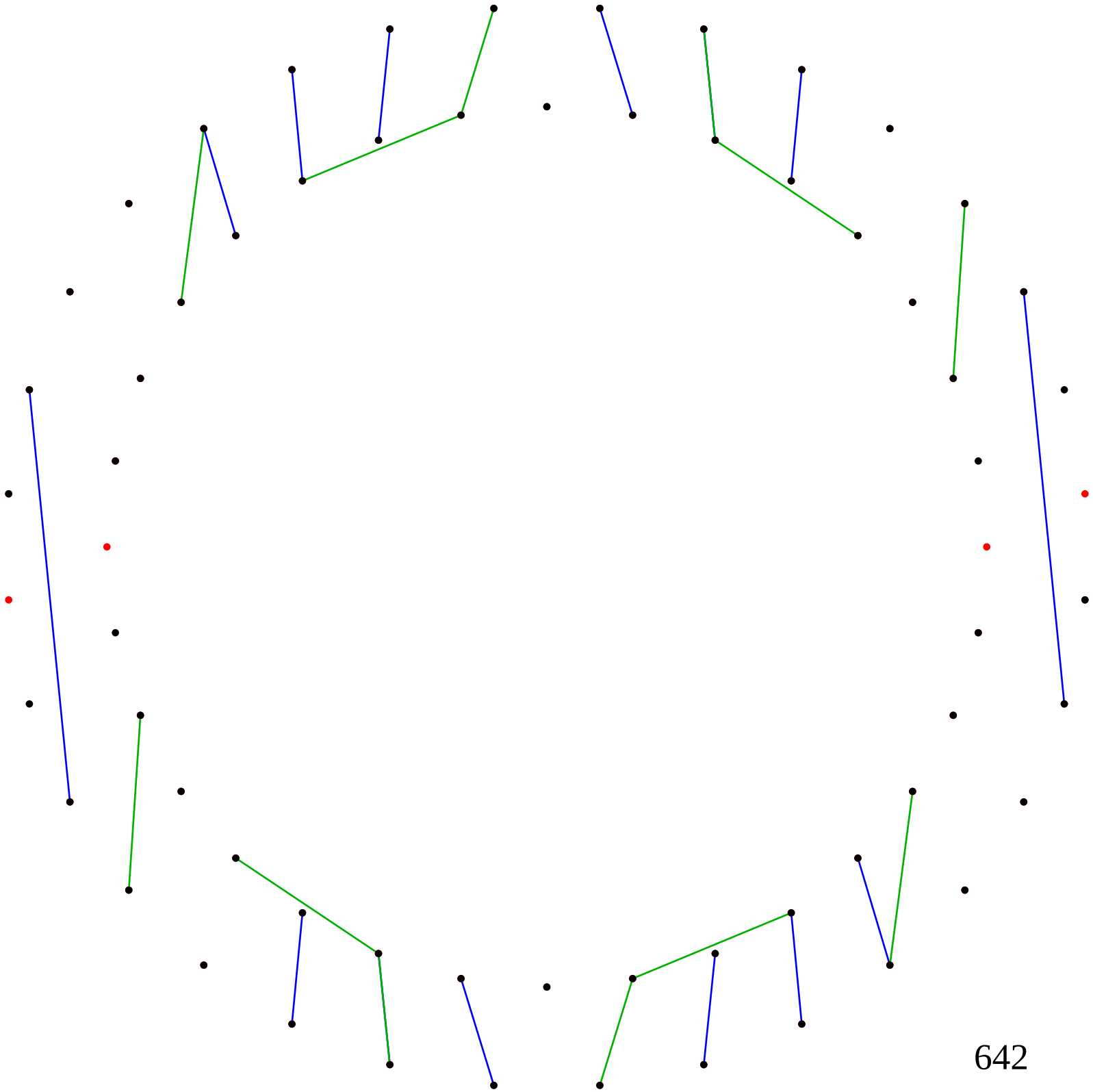
Compatible



Negative root for generator 6.

Positive root for 1

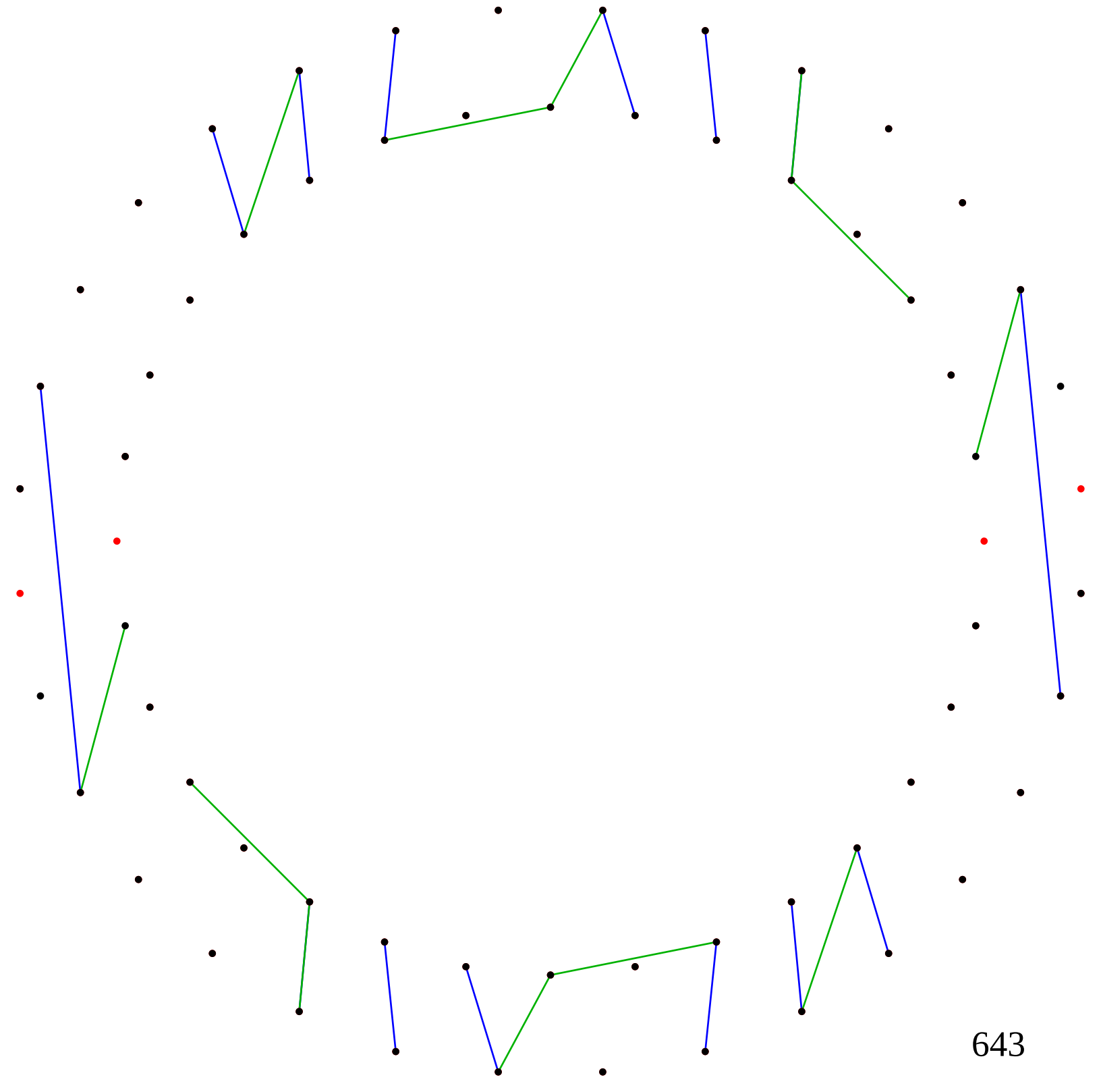
Compatible



Negative root for generator 6.

Positive root for 343

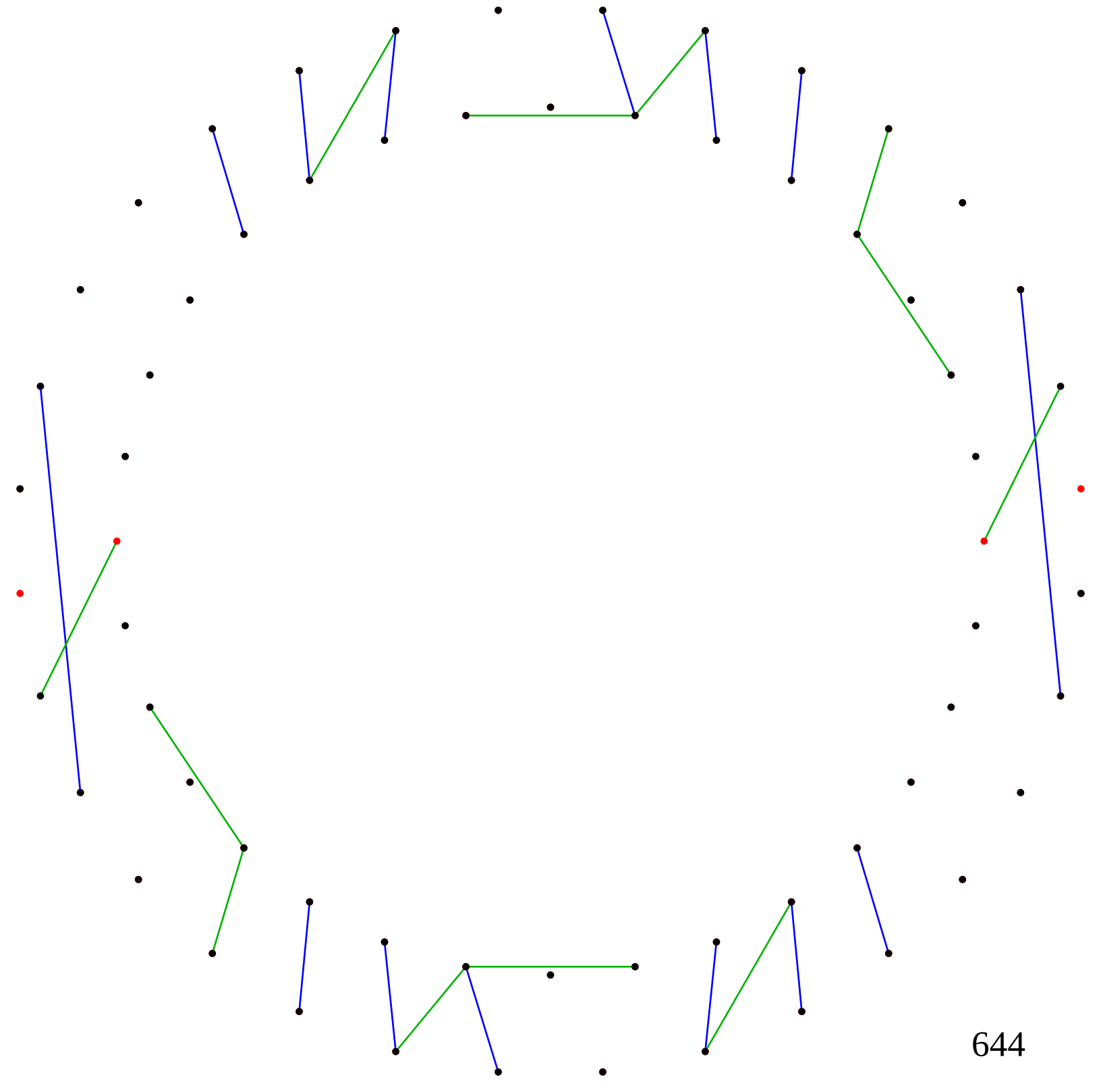
Compatible



Negative root for generator 6.

Positive root for 2456542

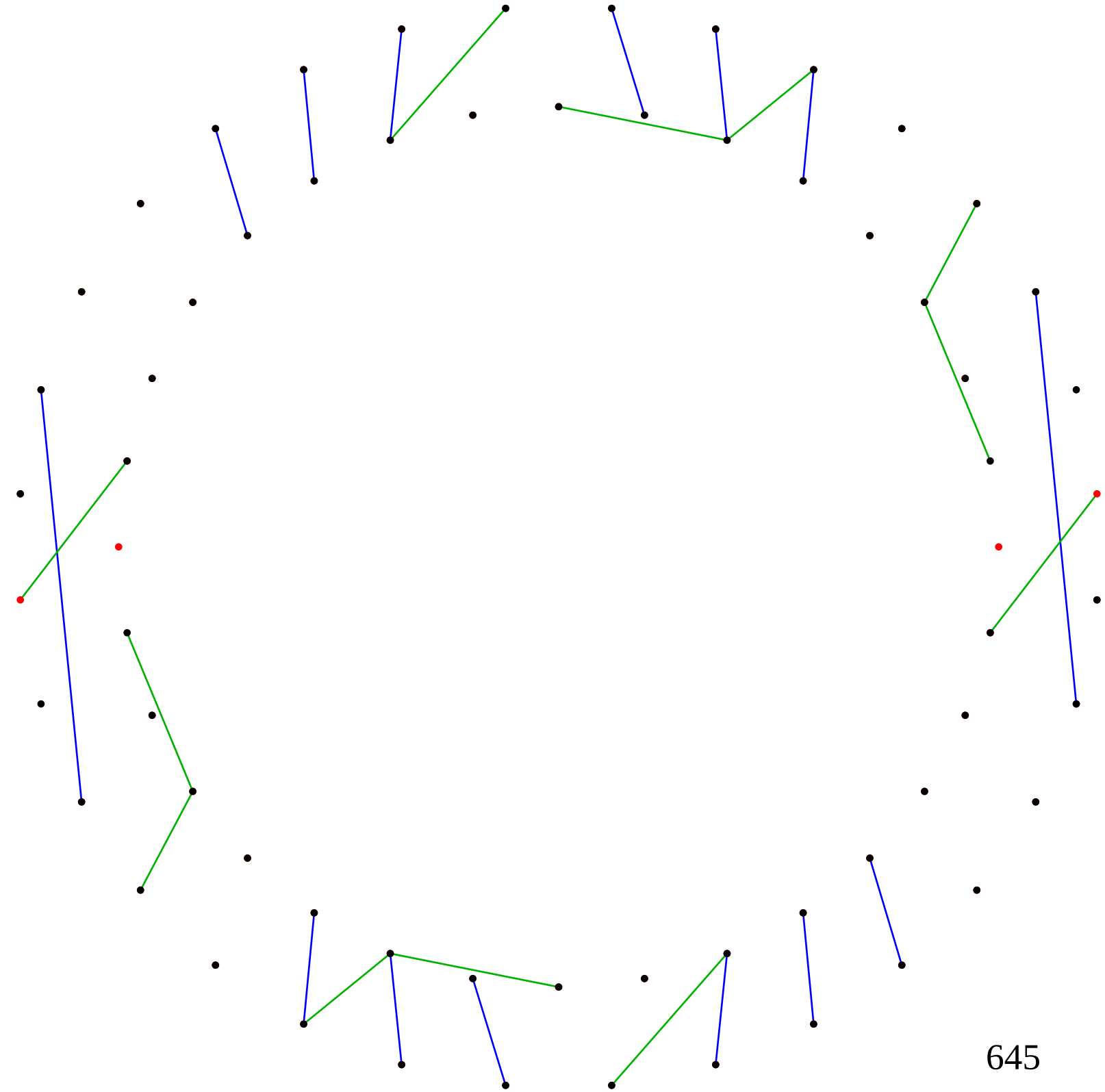
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 13456787654321

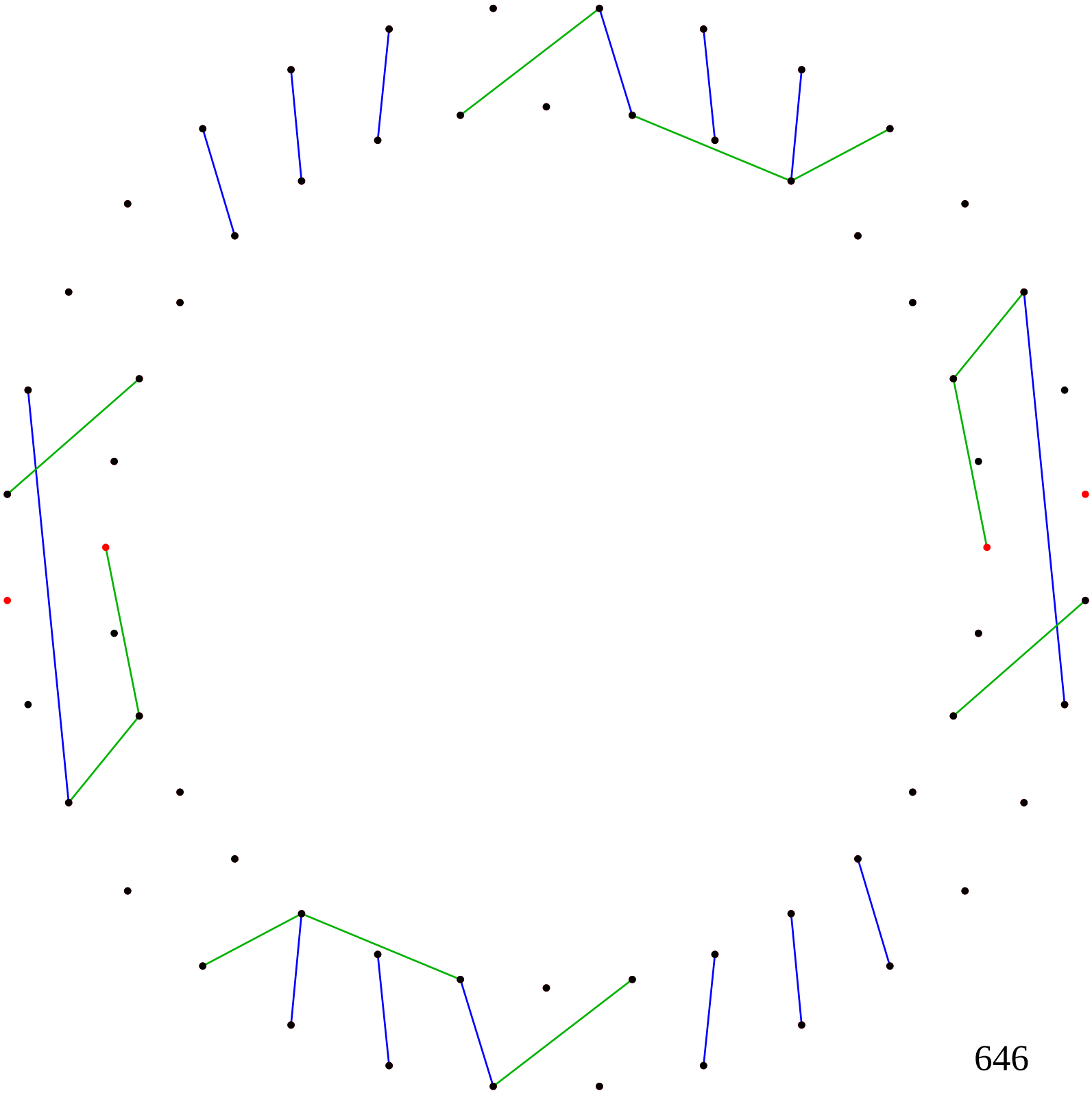
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 4234567654234

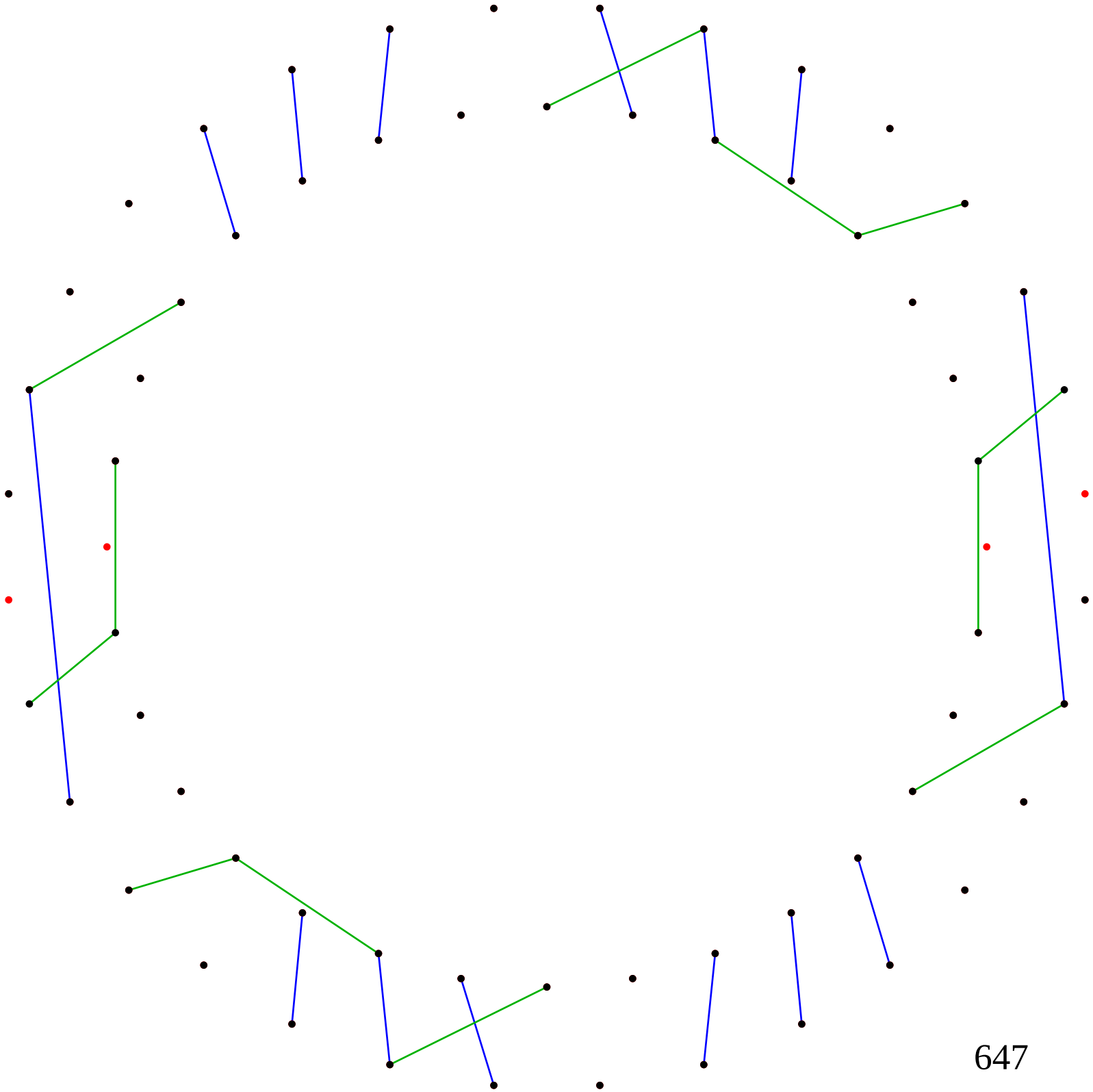
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 154234565423145

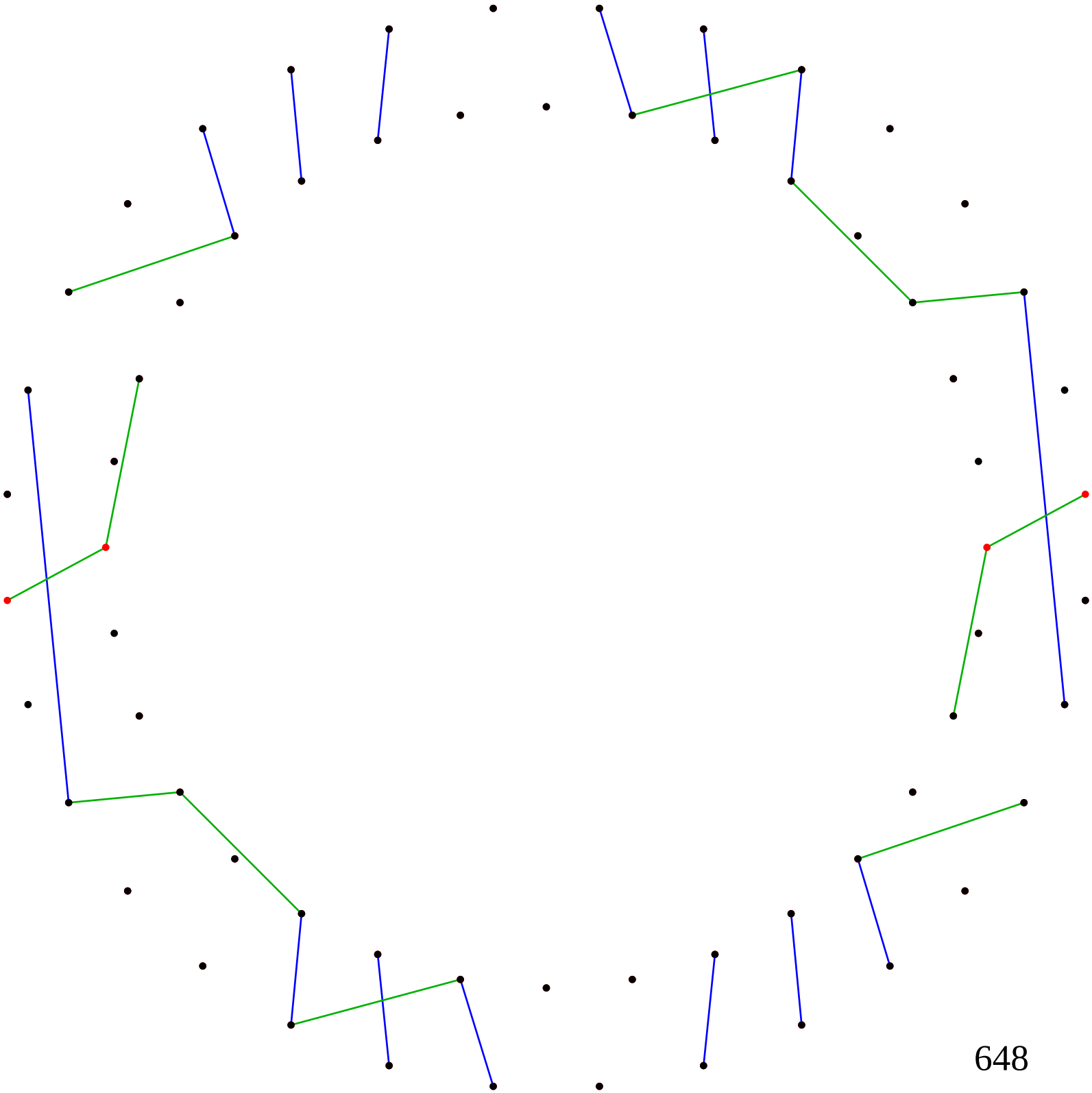
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 31423456787654231 43

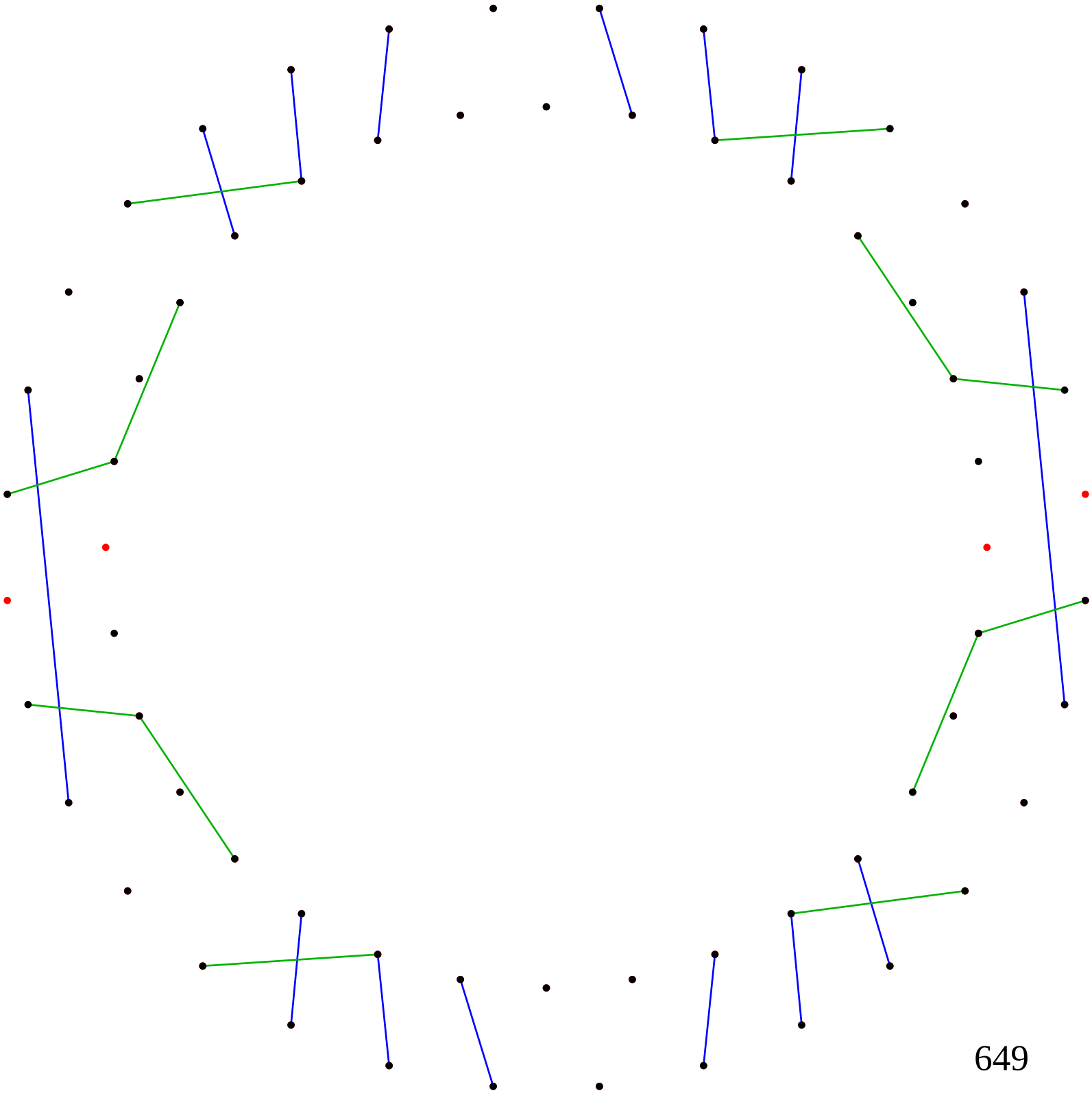
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 65423456765423456

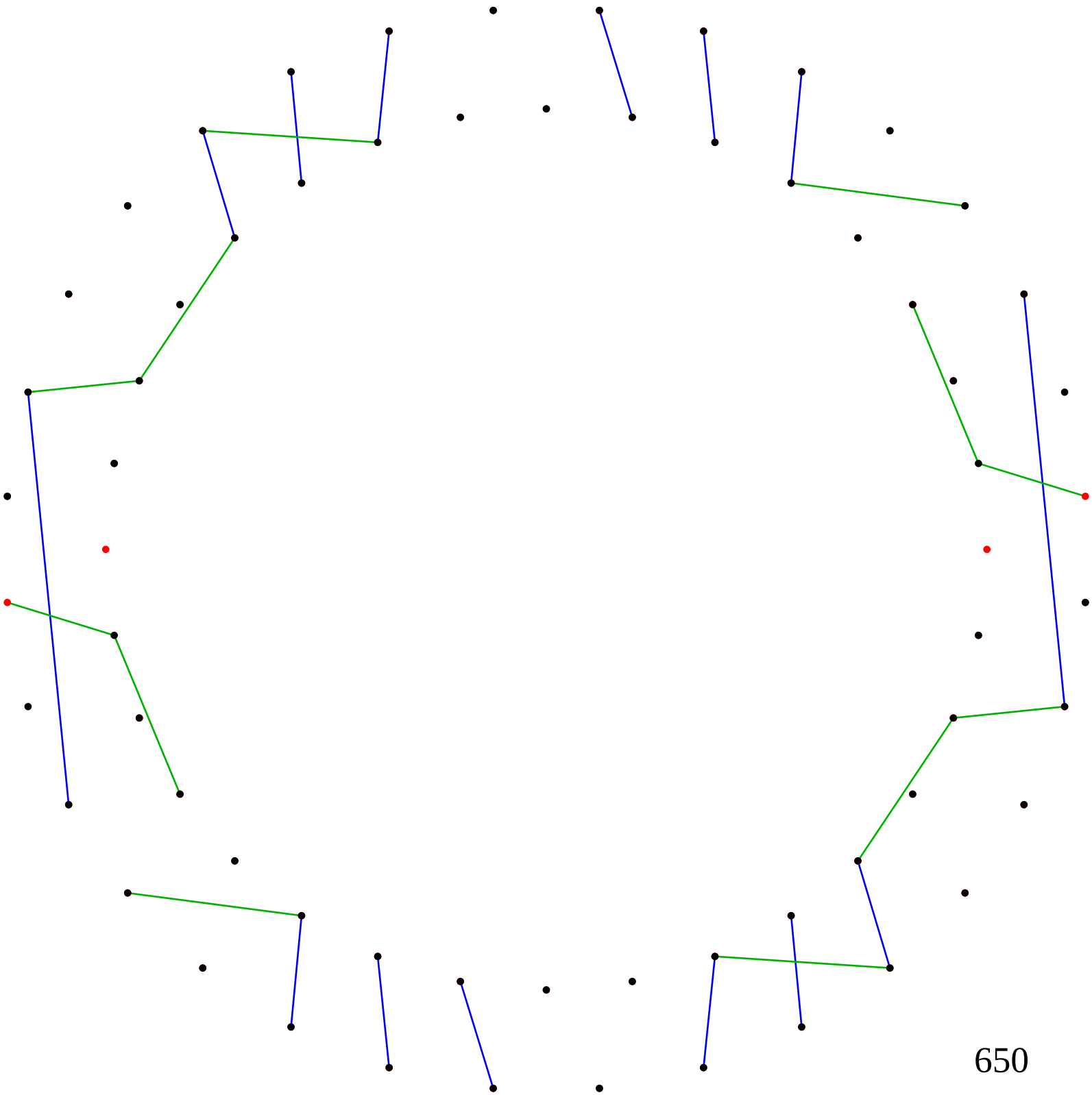
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 15423456787654231 45

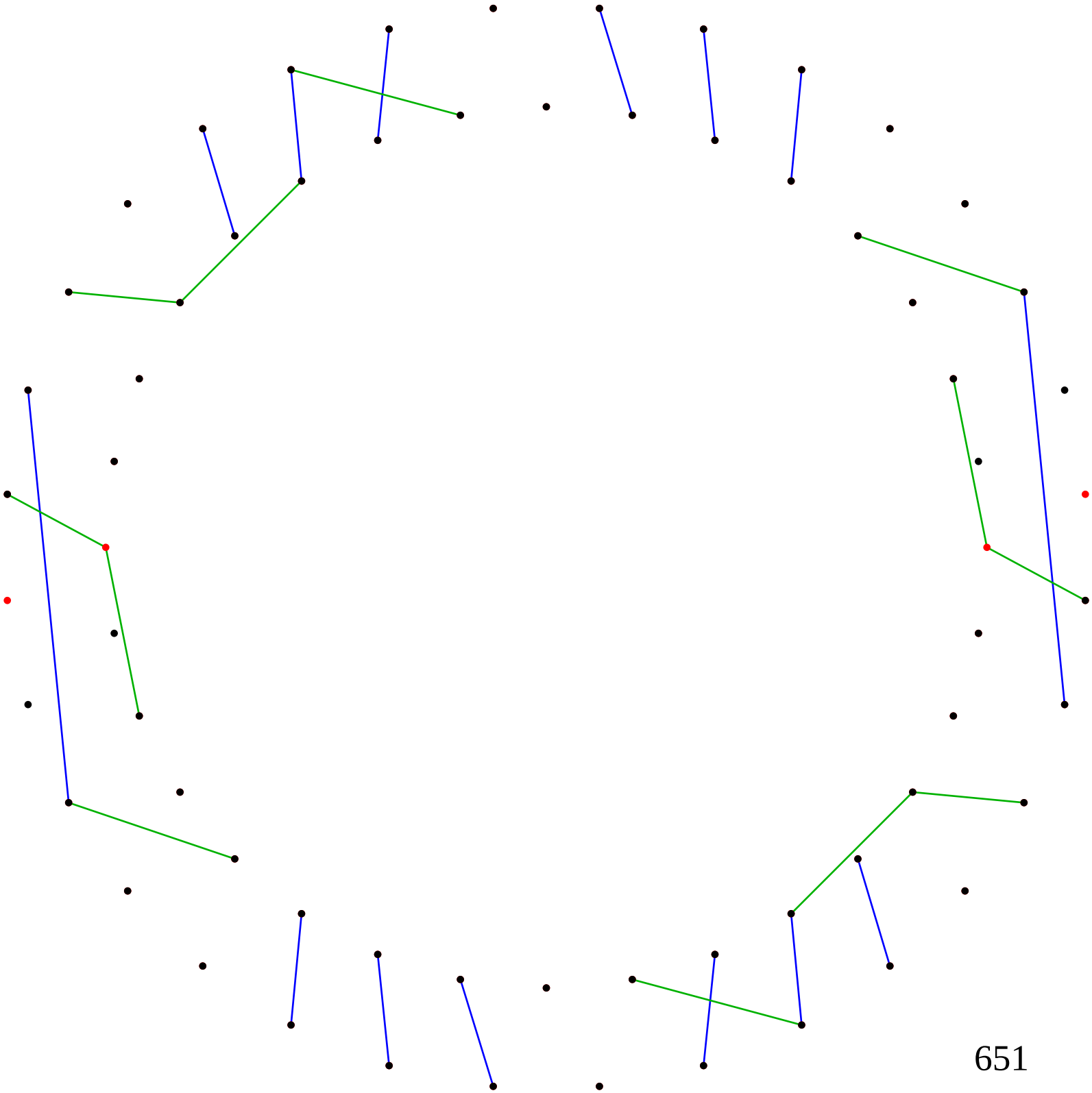
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 31423456765423143

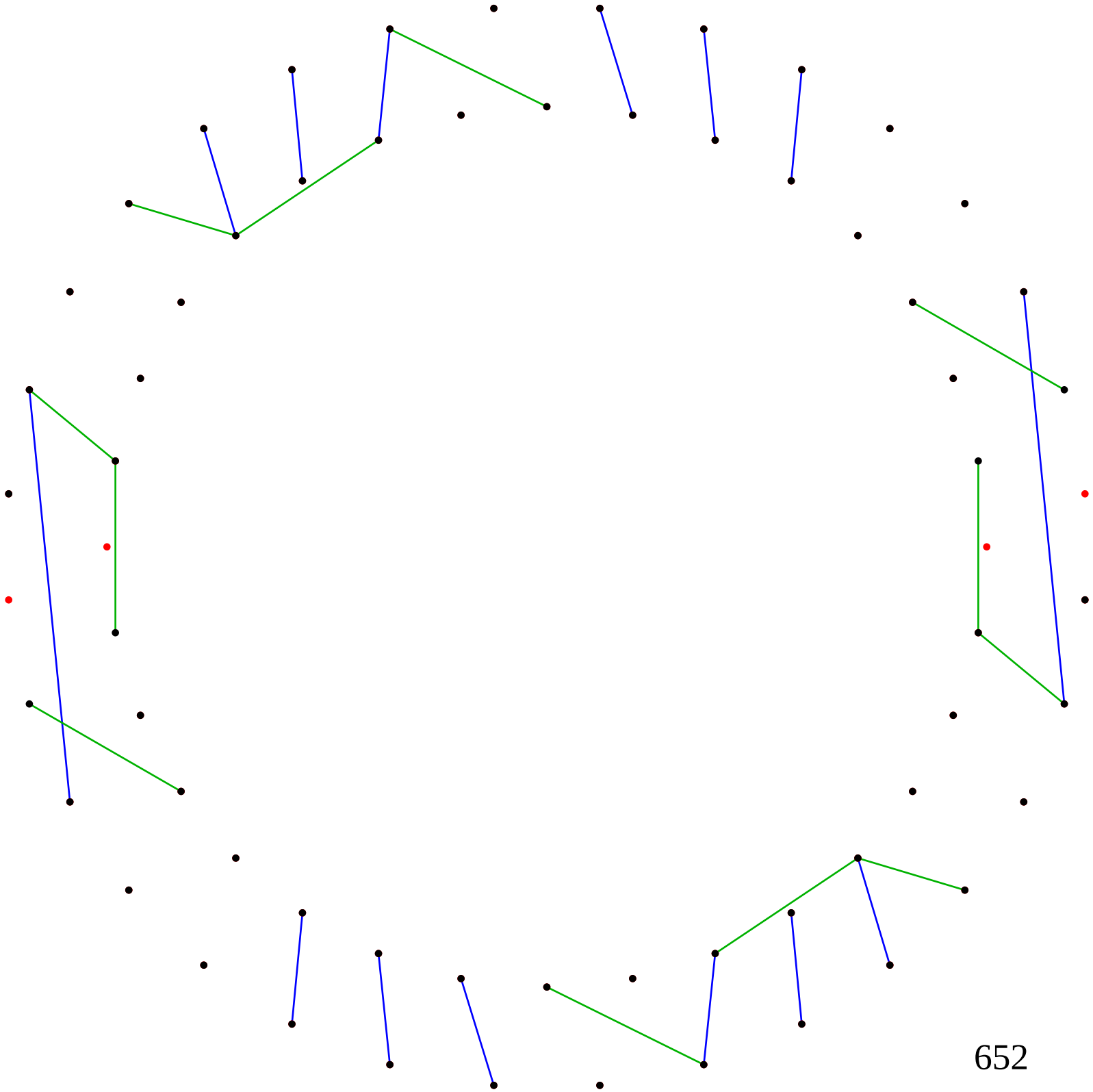
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 5423456542345

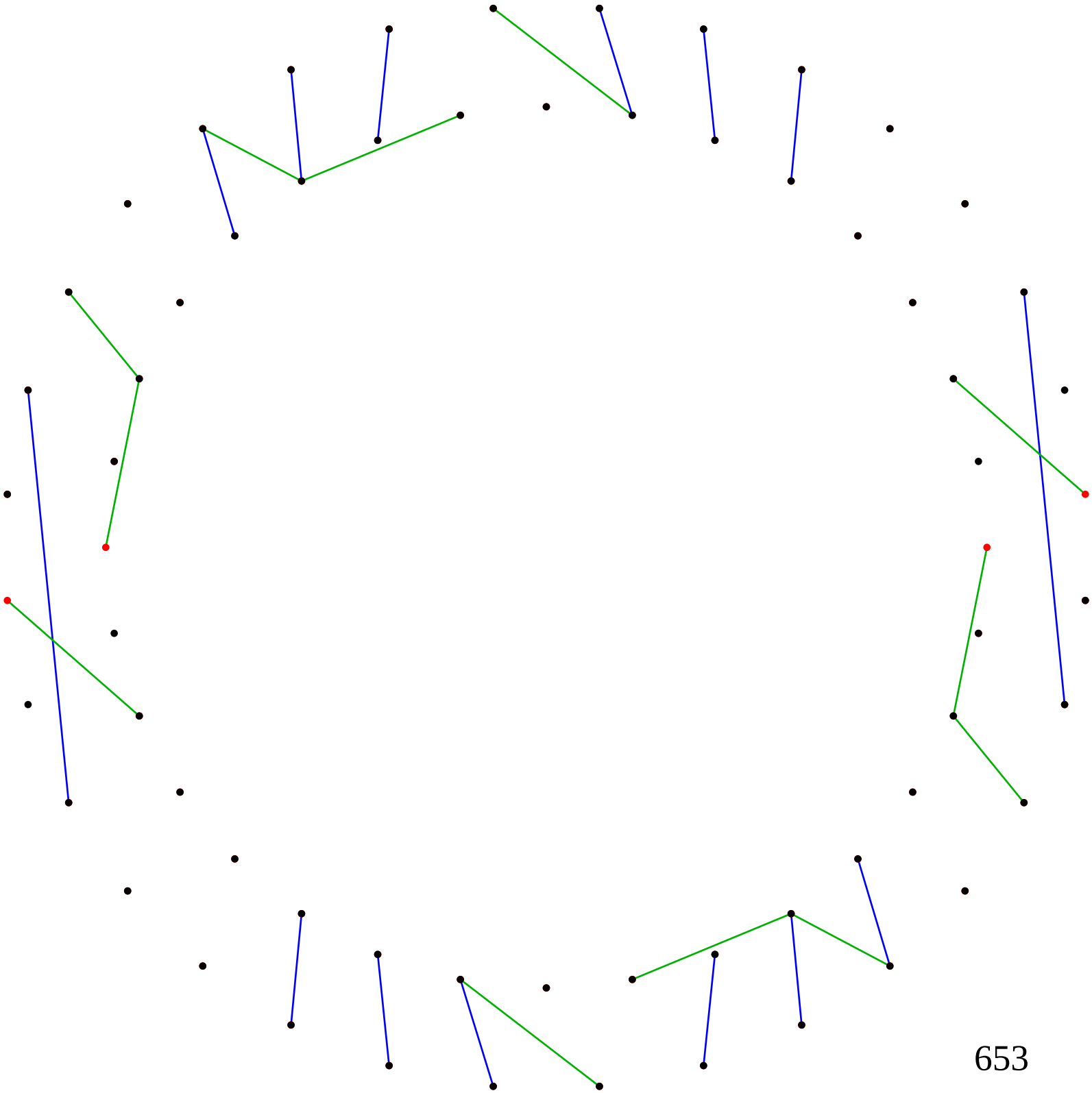
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 123456787654231

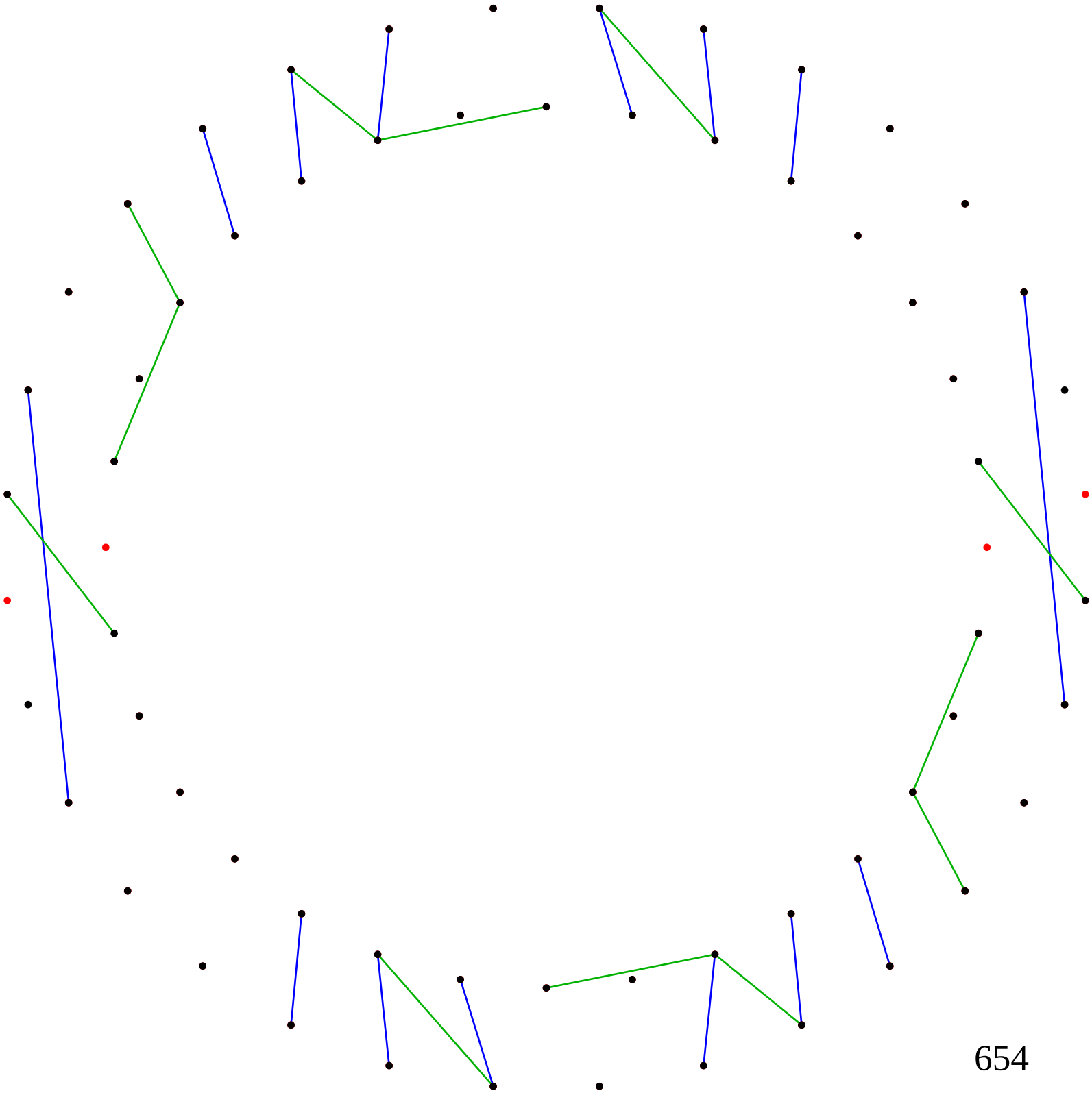
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 345676543

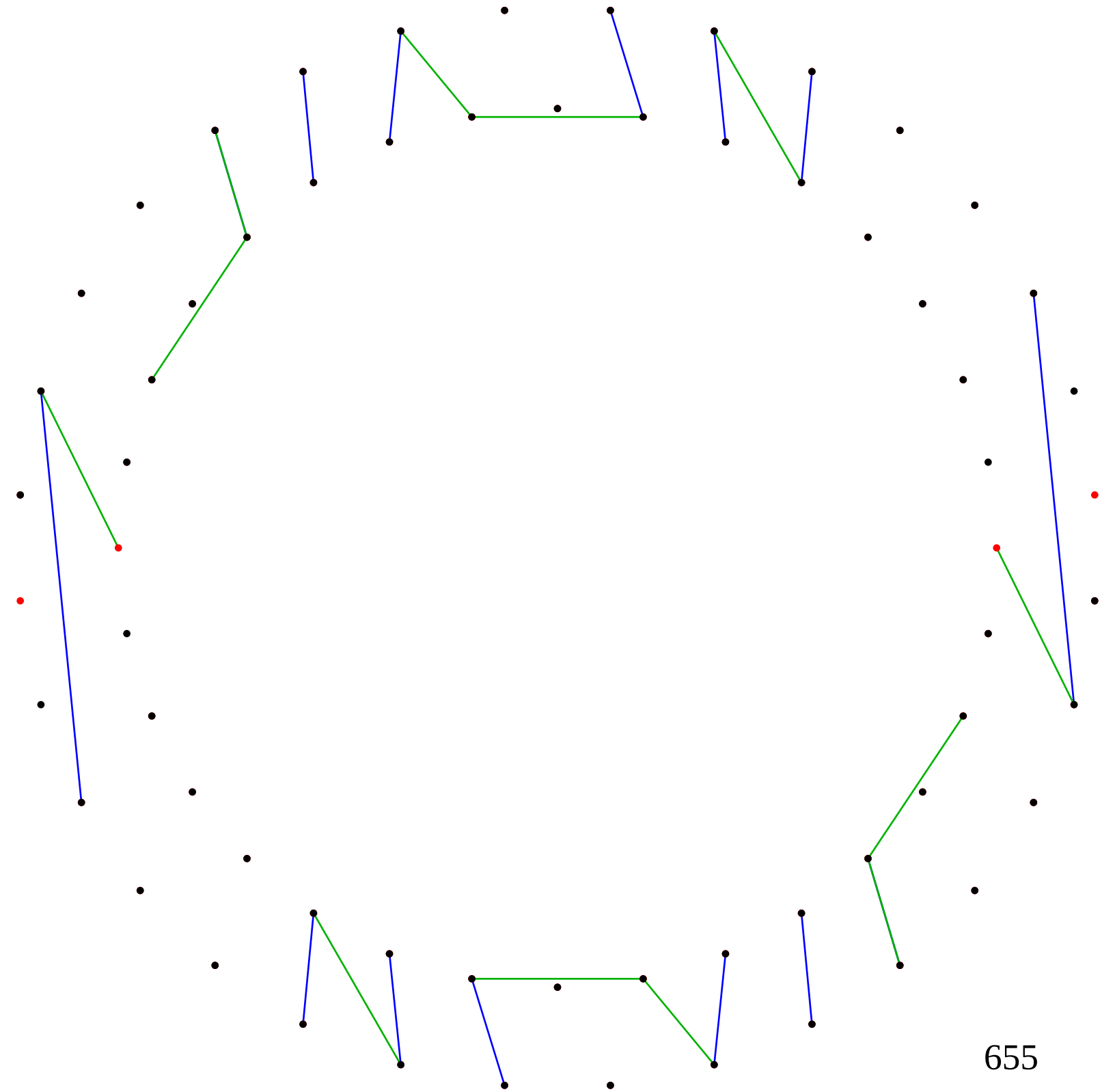
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 24542

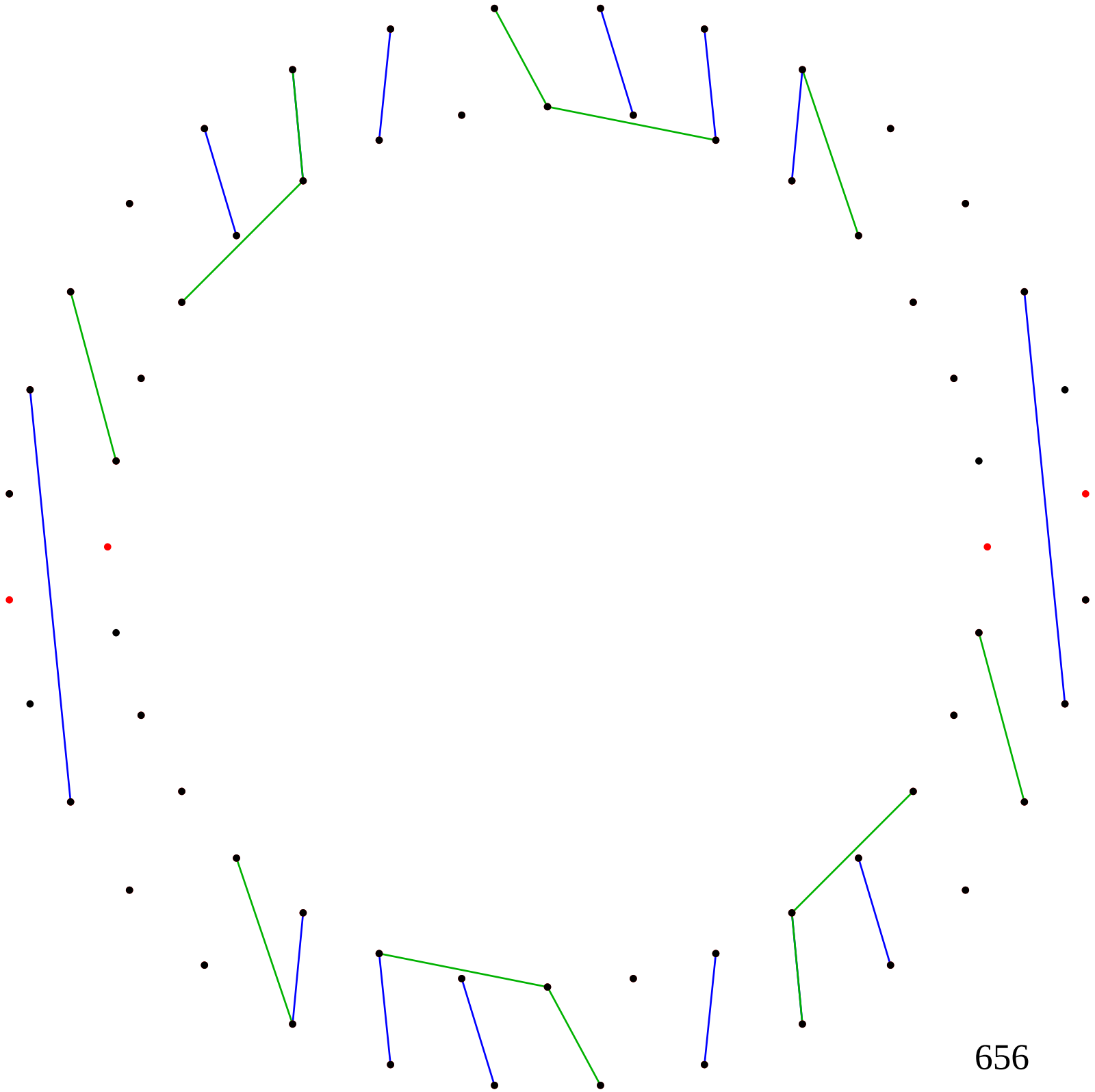
Compatible



Negative root for generator 6.

Positive root for 131

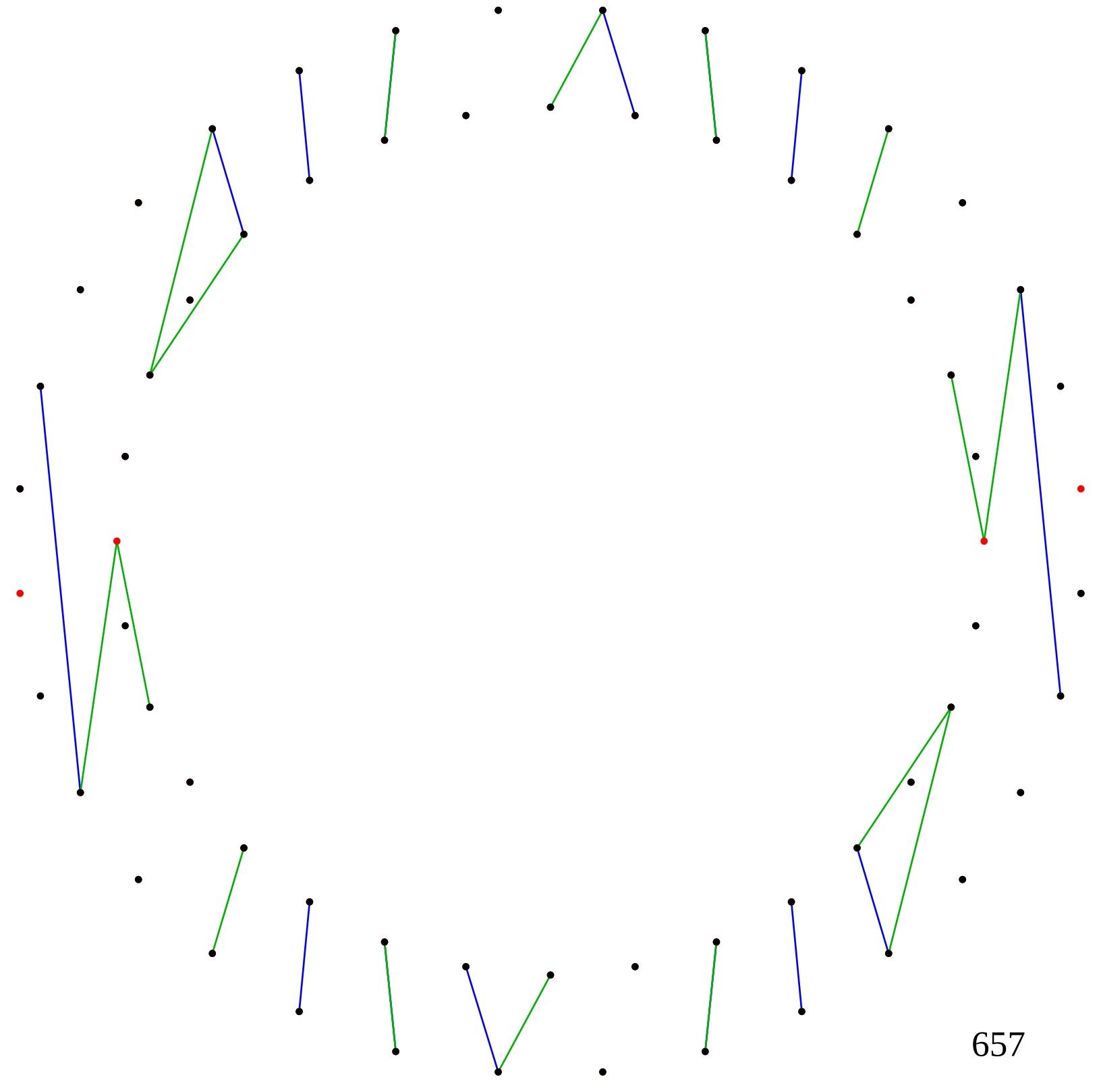
Compatible



Negative root for generator 6.

Positive root for 242

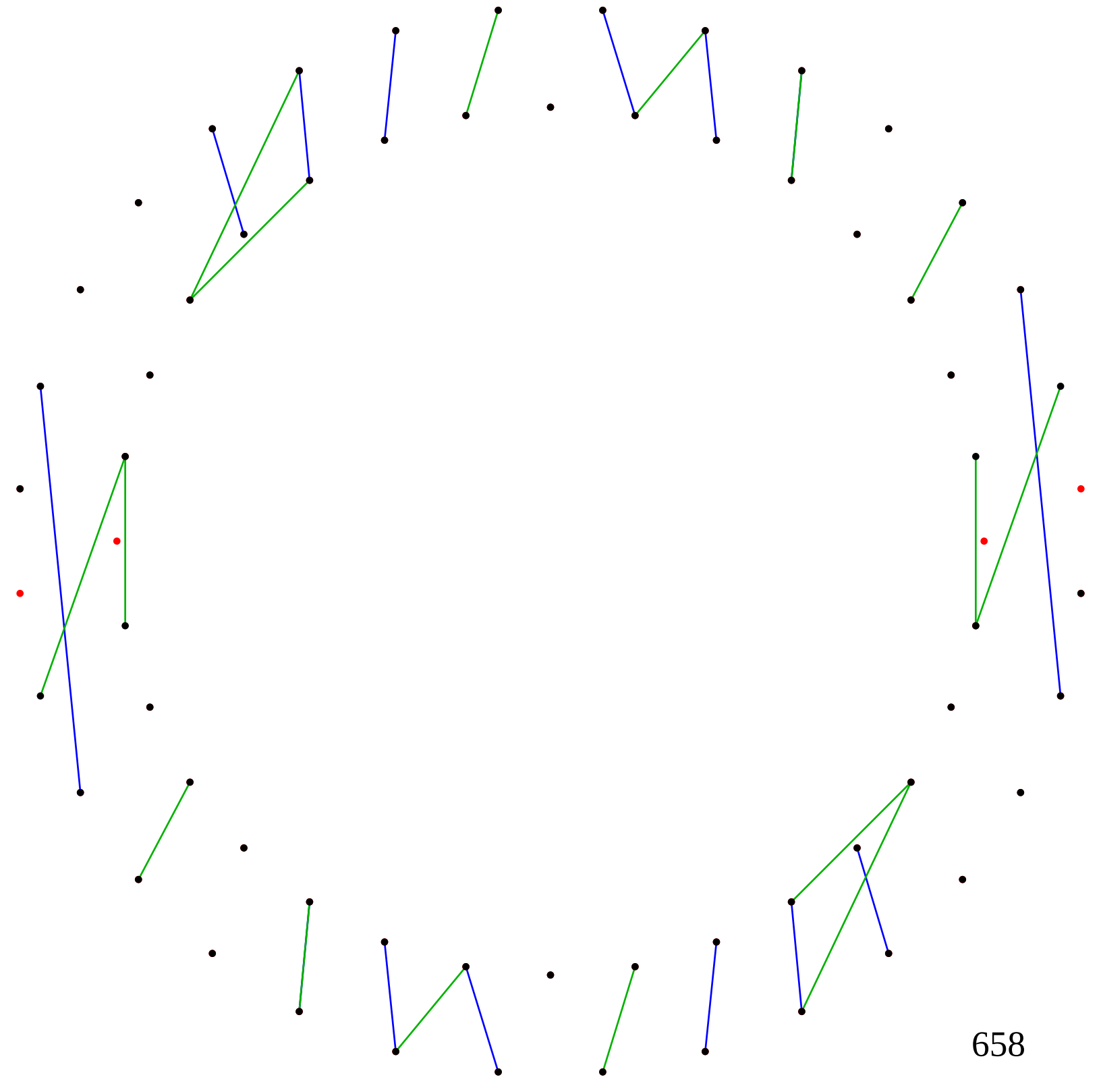
Compatible



Negative root for generator 6.

Positive root for 134565431

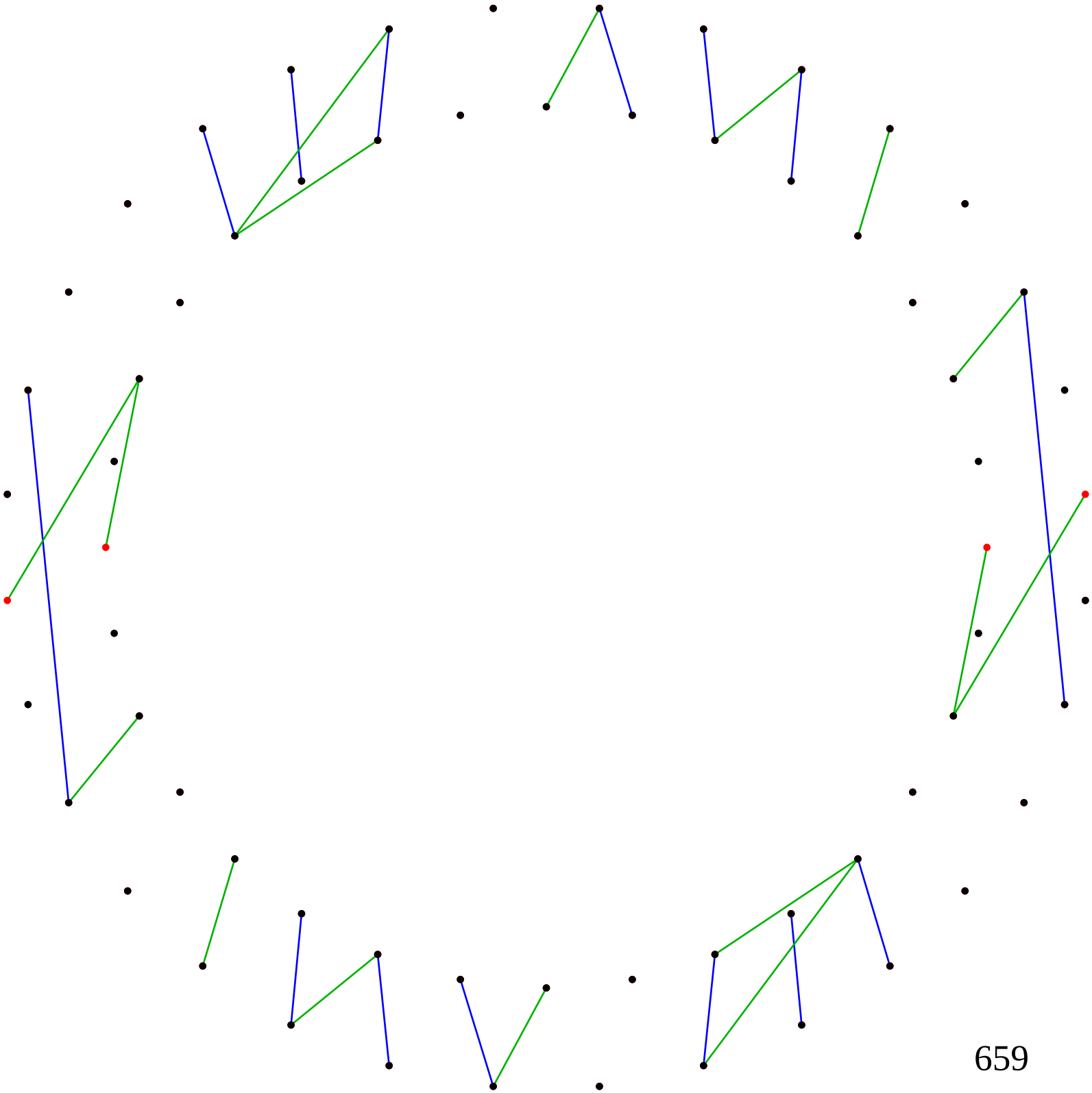
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 4234567876542 34

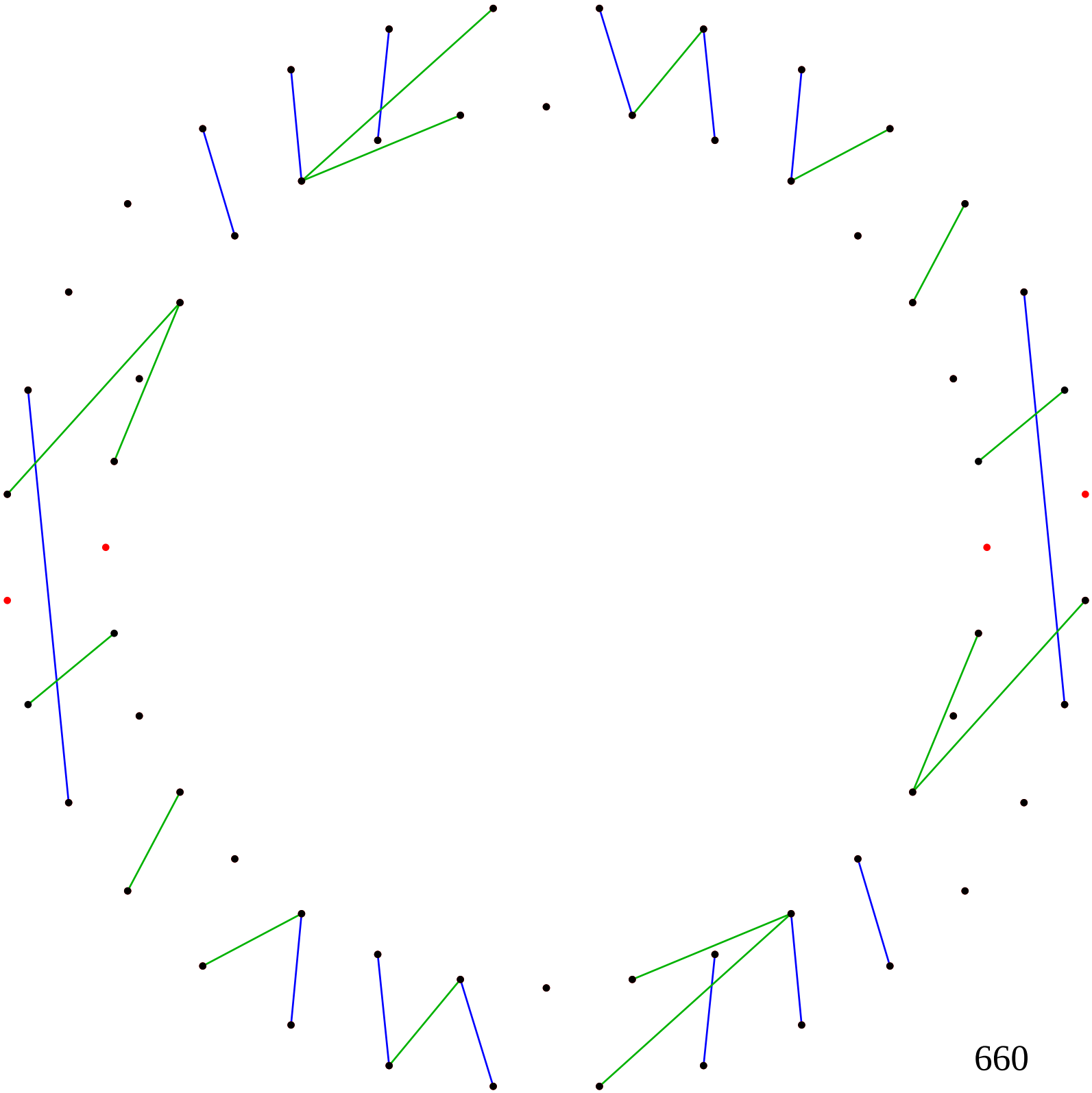
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 165423456765423145 6

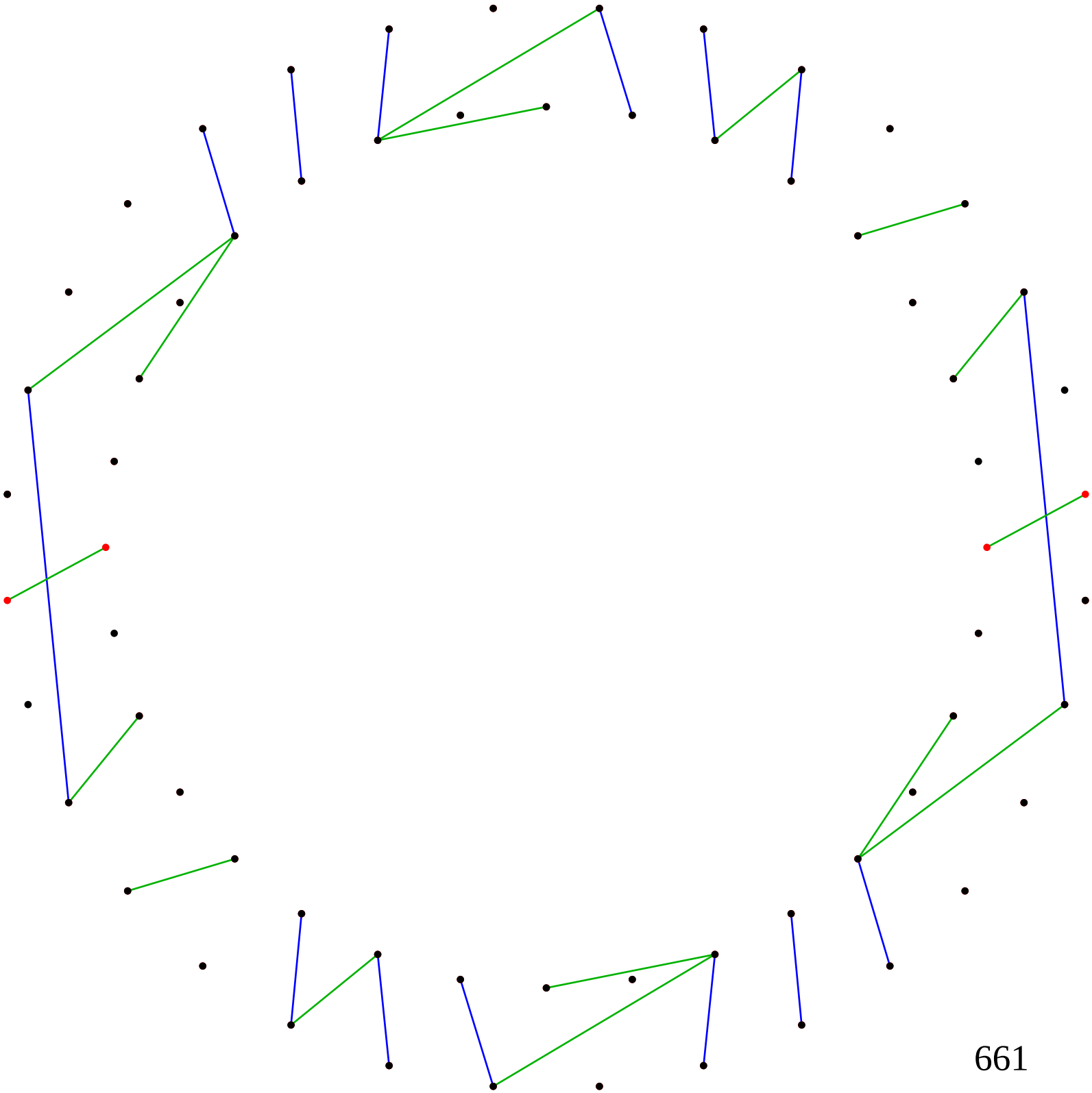
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 43154234567876542314354

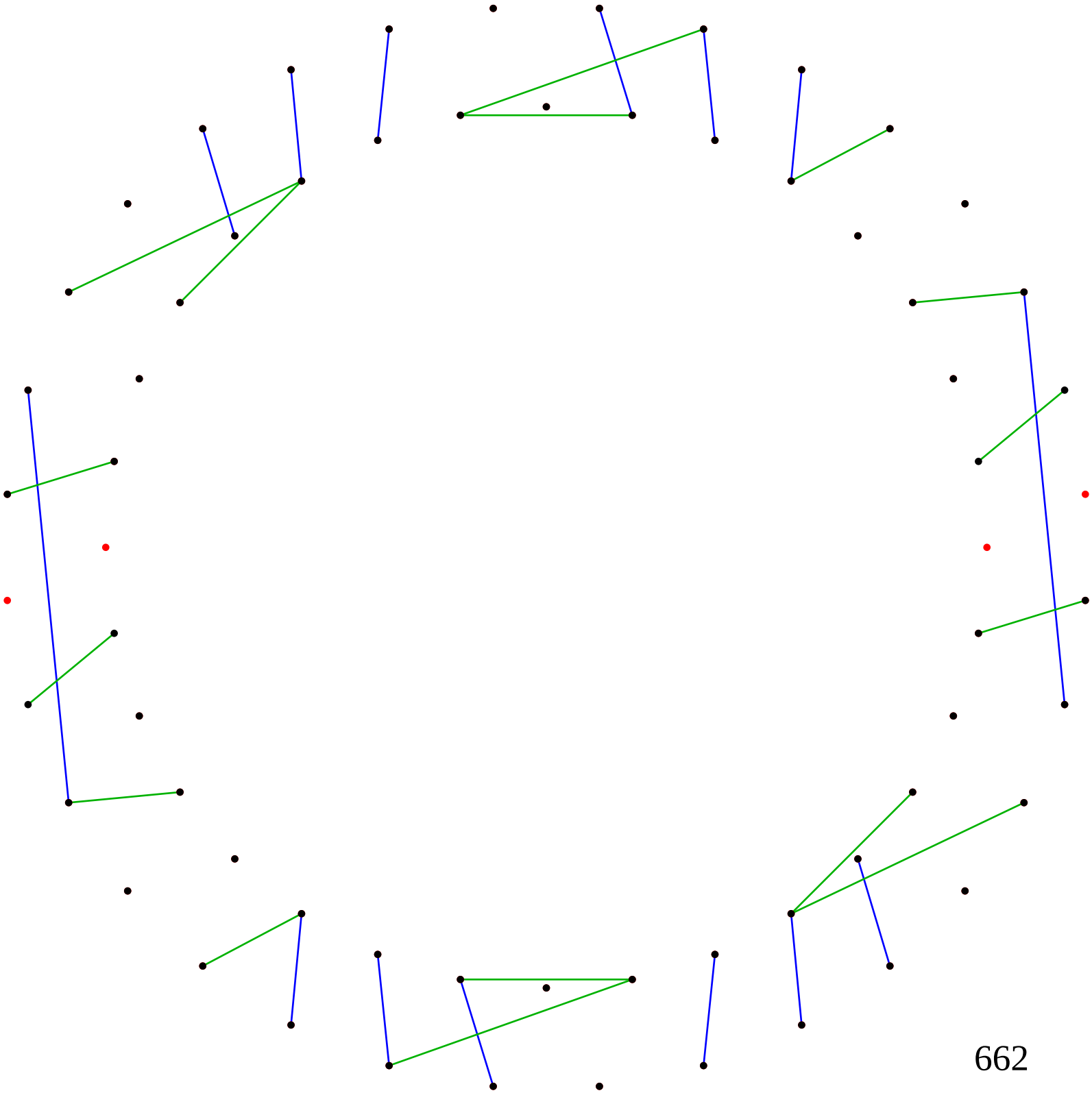
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 24316542345676542314354 26

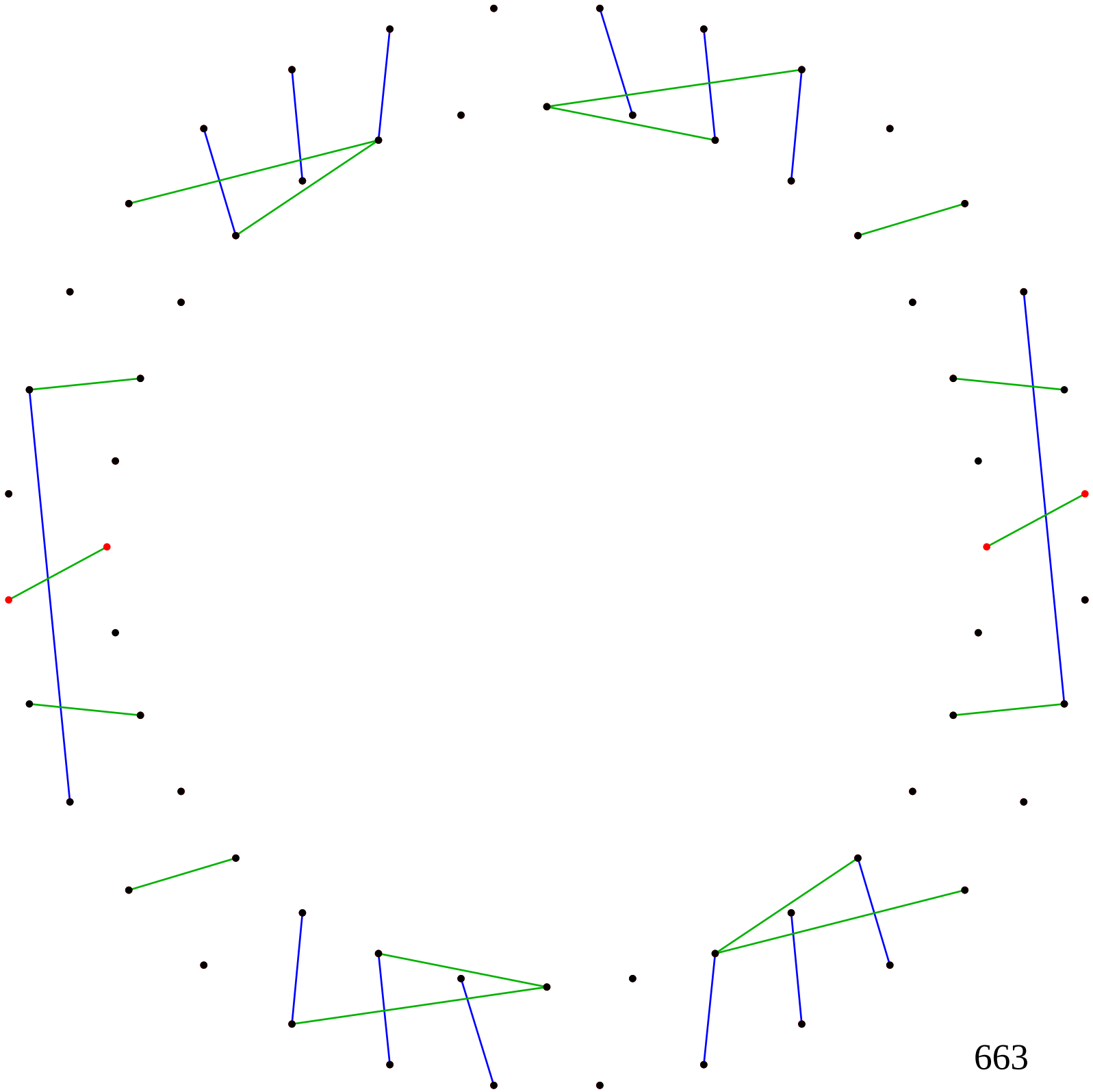
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 5431654234567876542314354 65

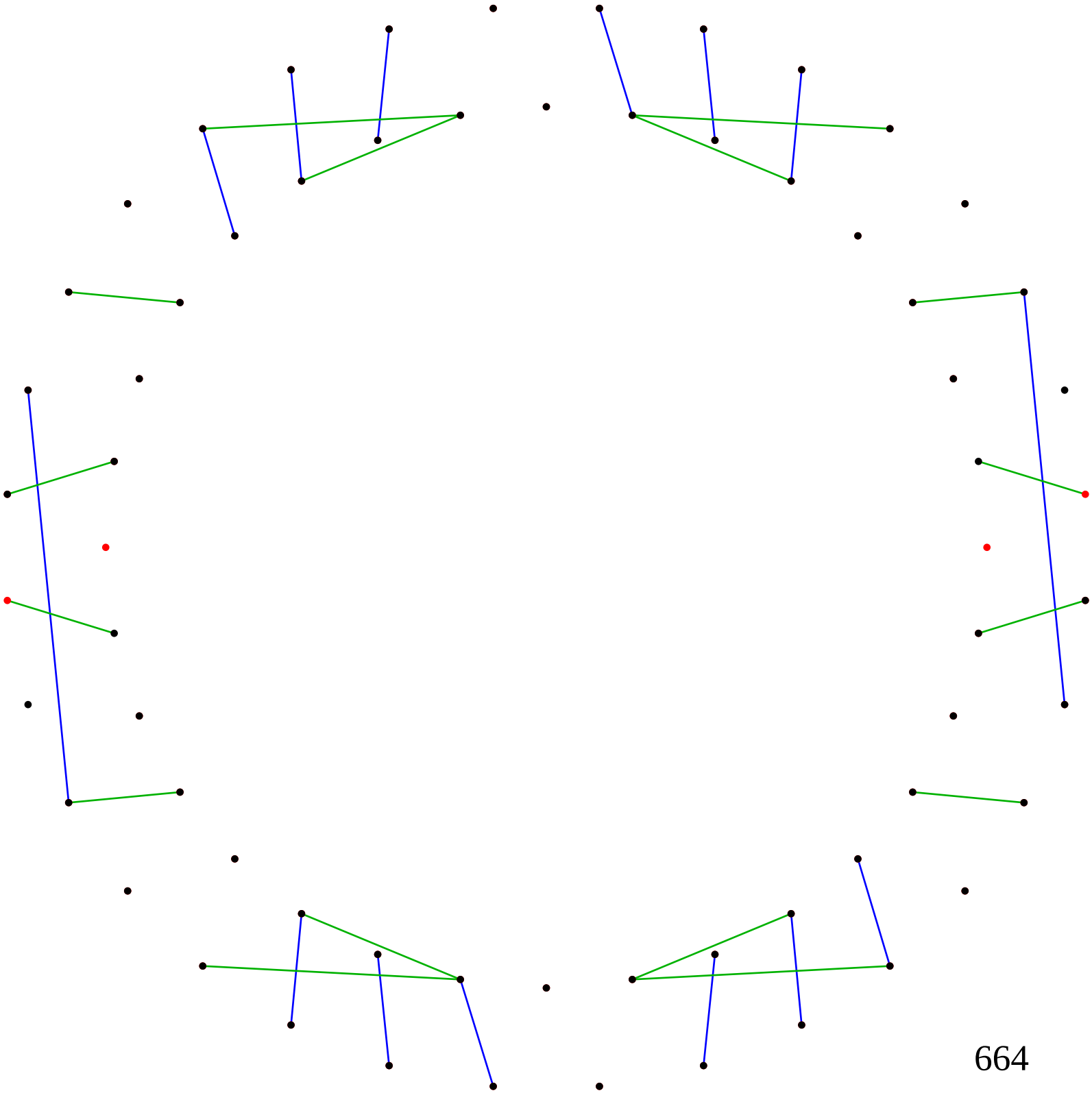
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 24317654234567876542314354267

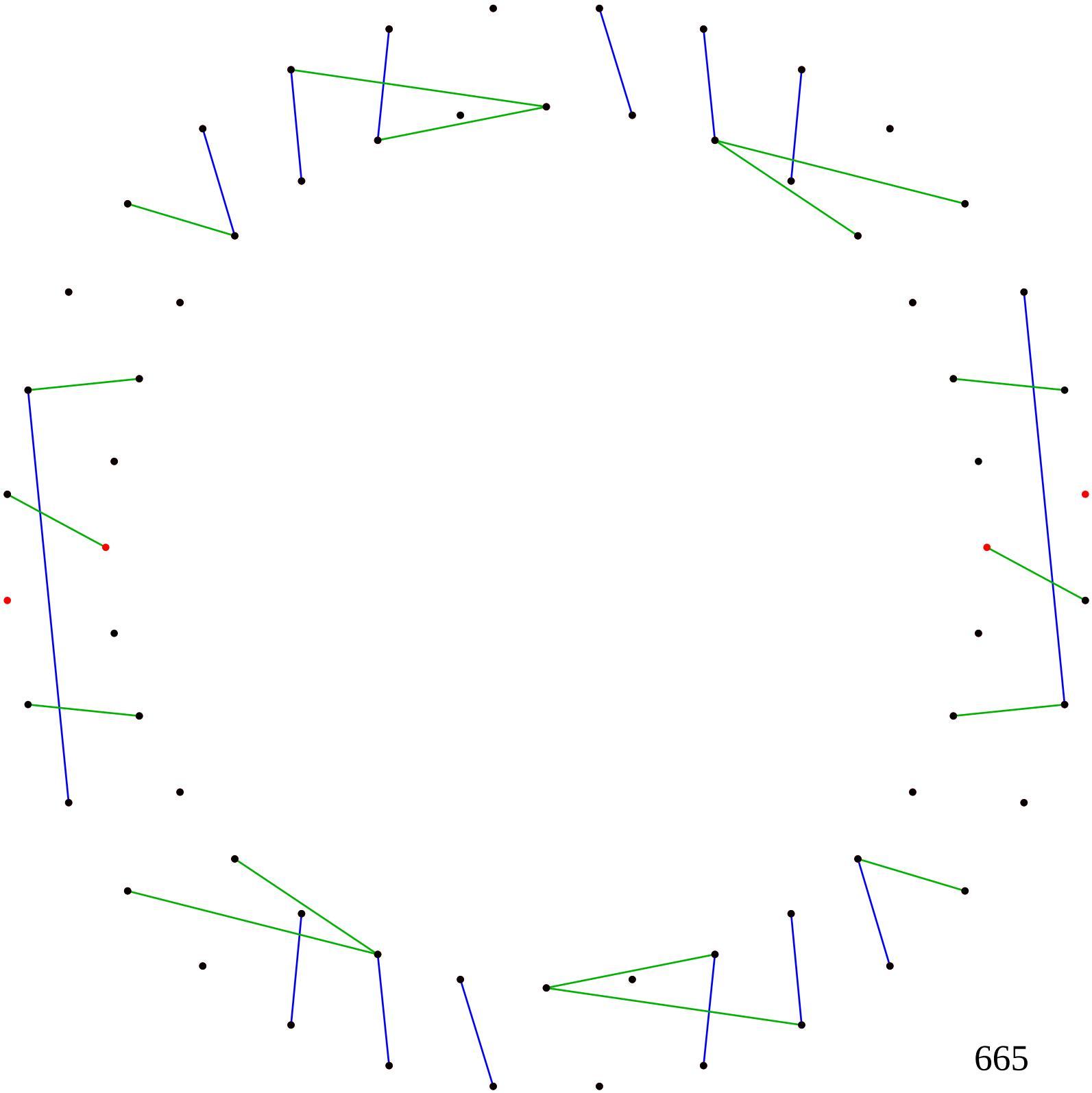
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 5431654234567654231435465

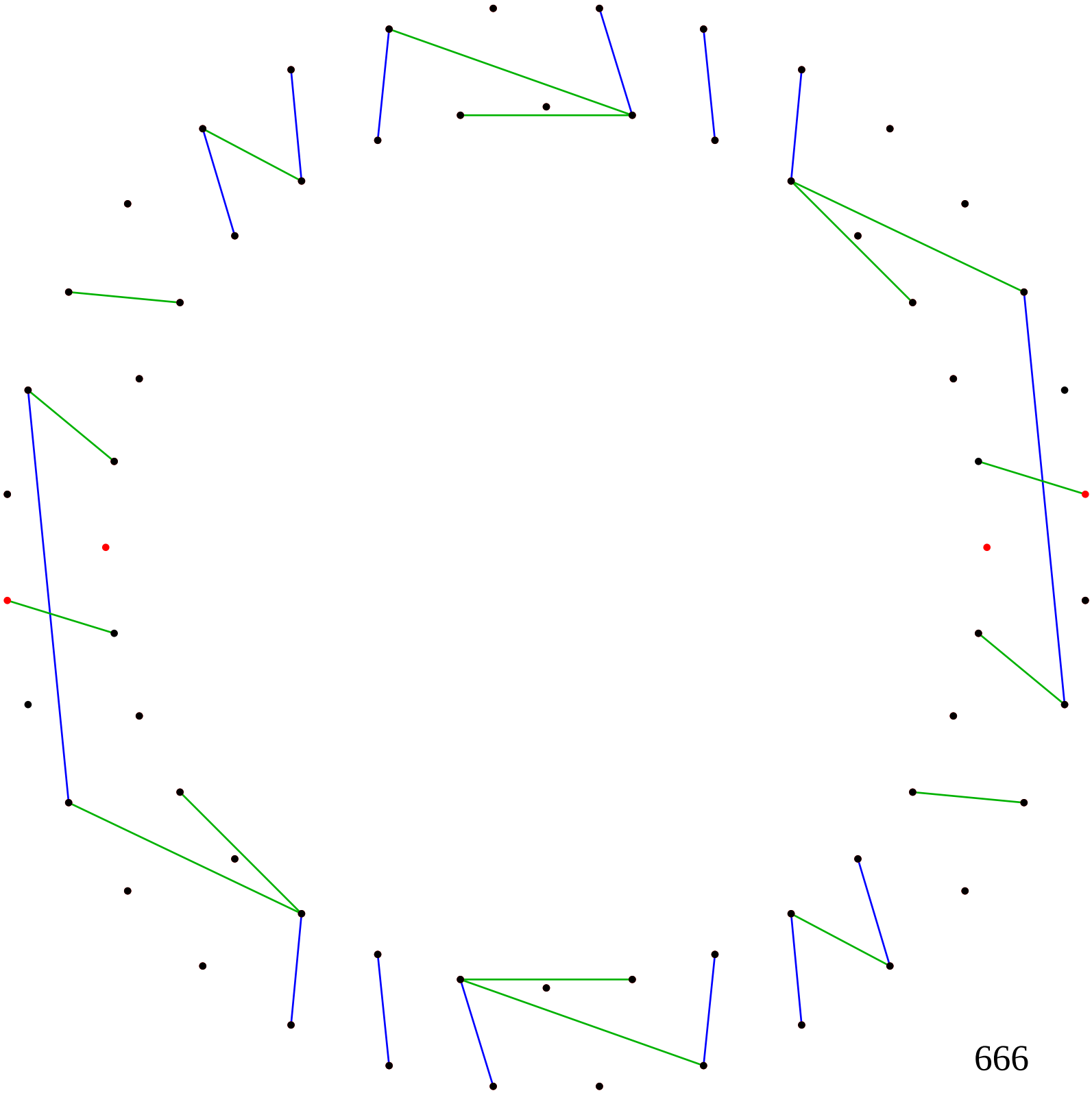
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 24315423456787654231435 42

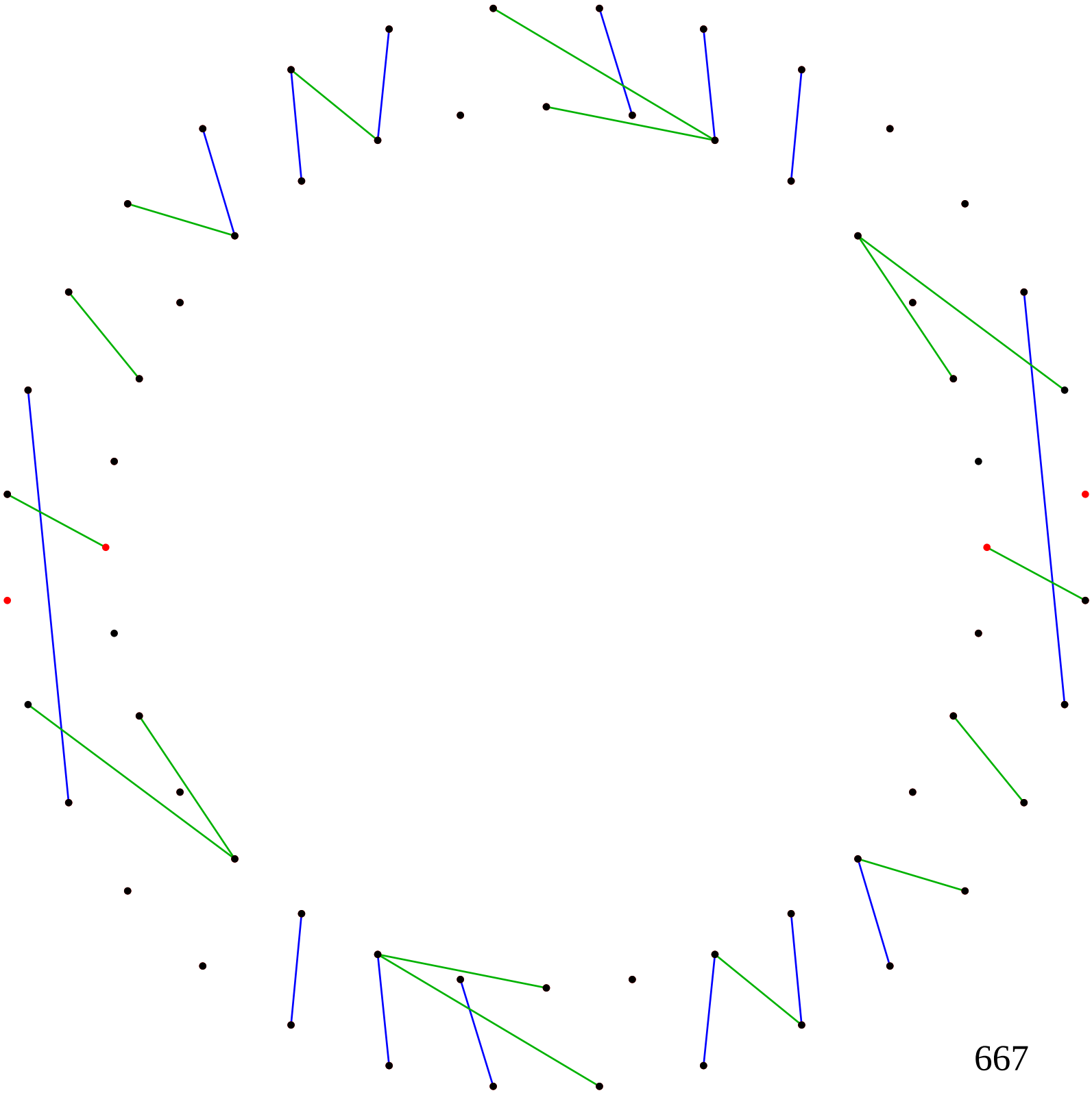
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 31654234567654231435 6

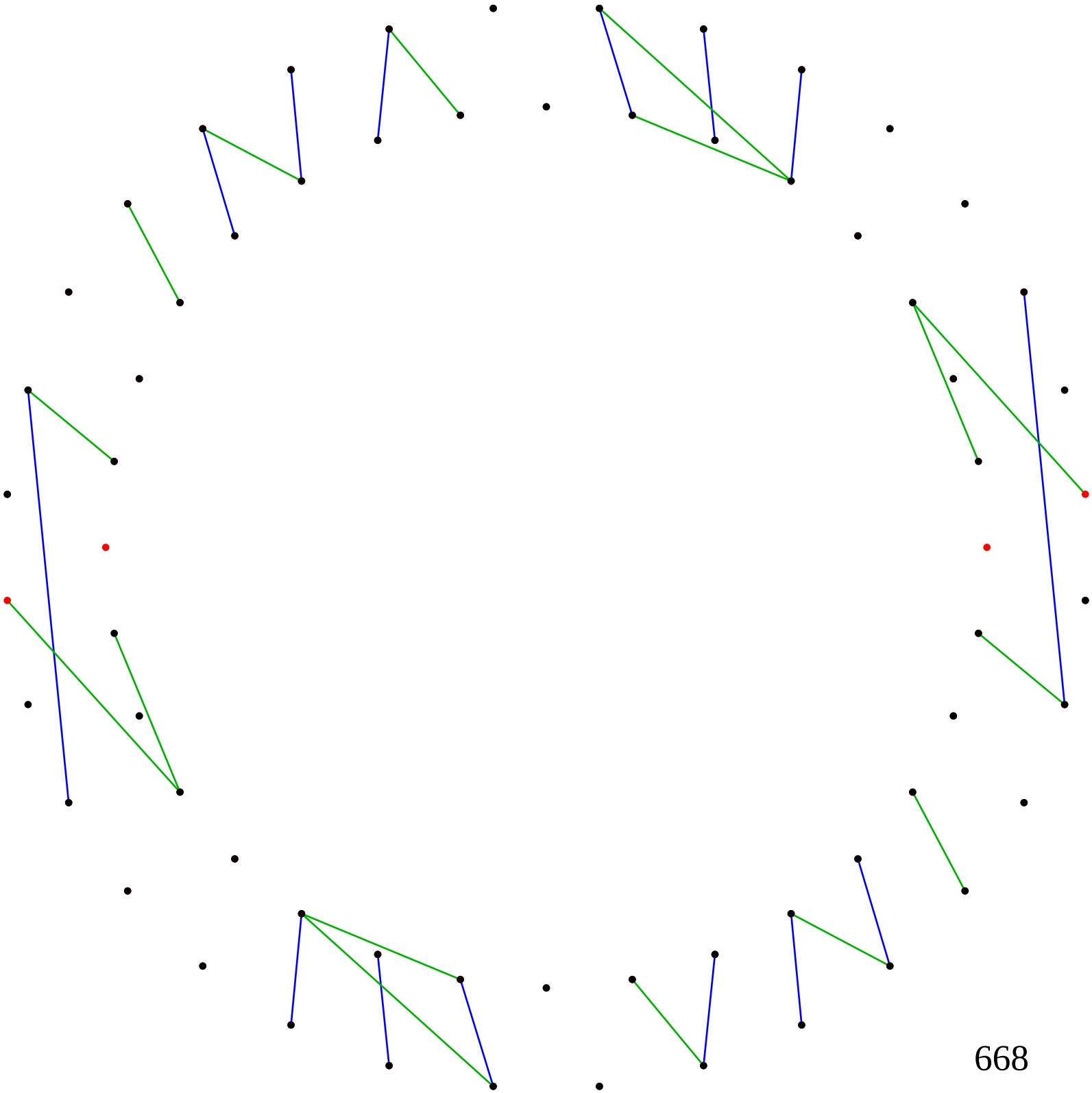
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 54234567876542345

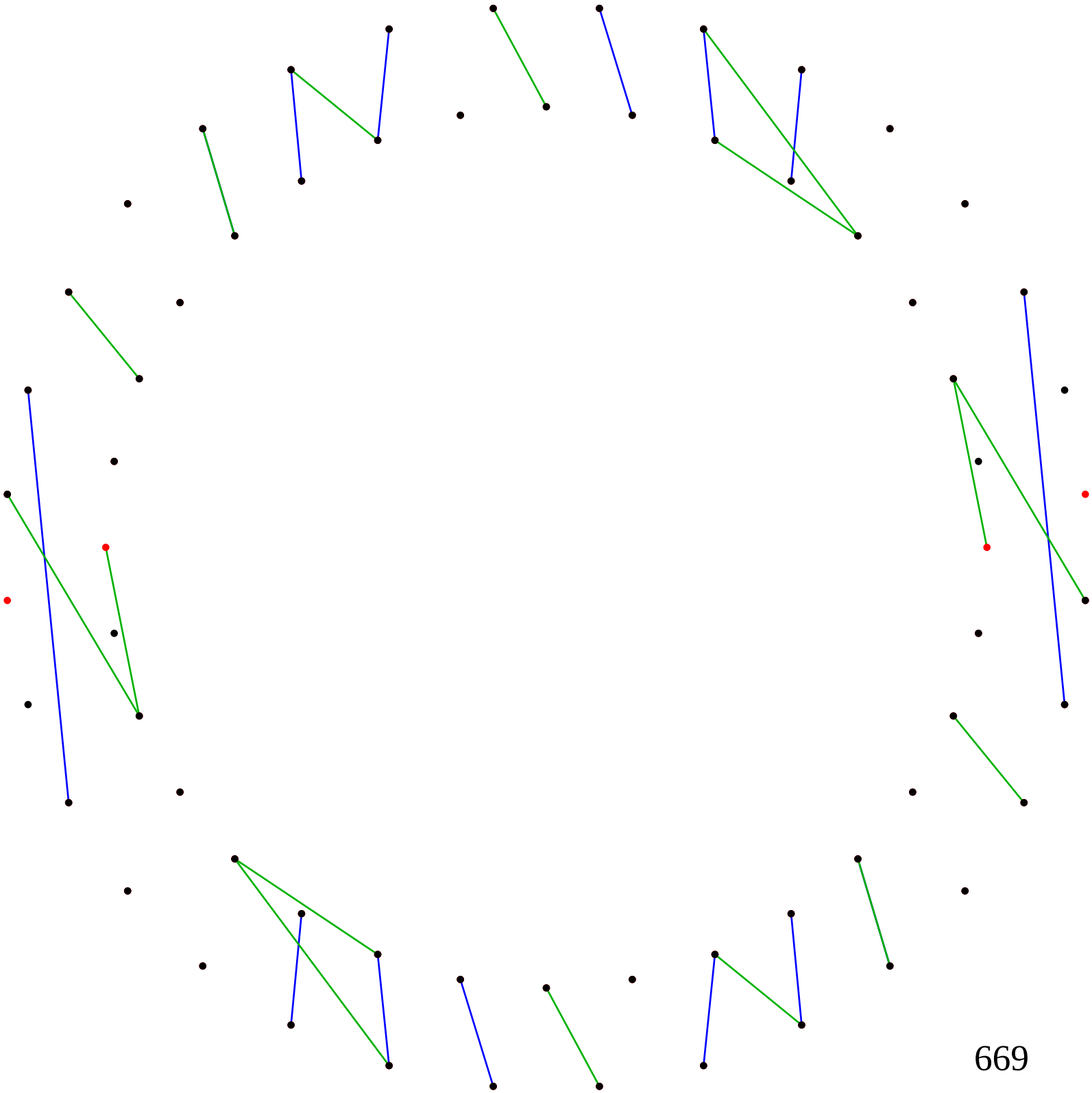
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 1234567654231

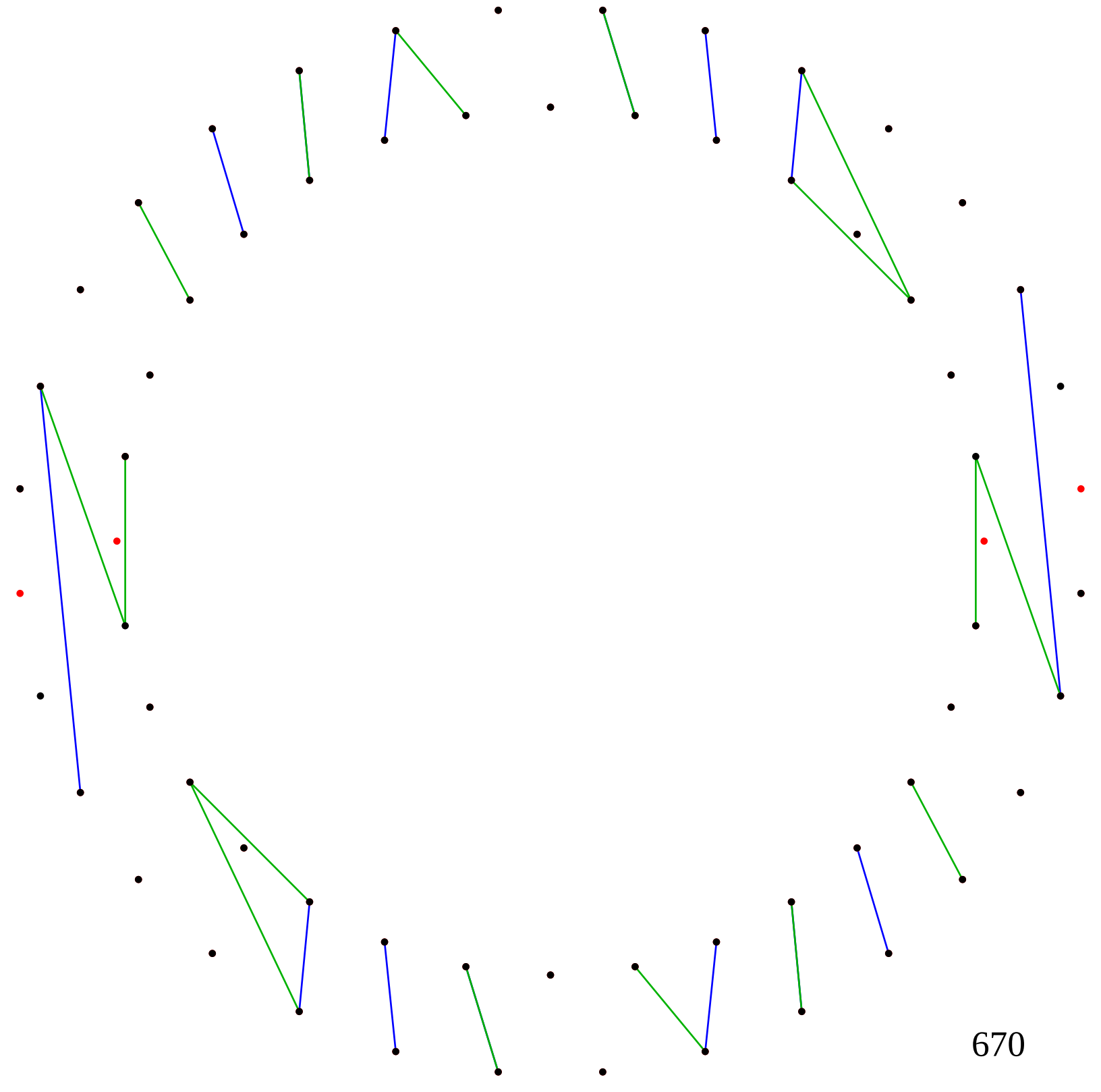
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 34543

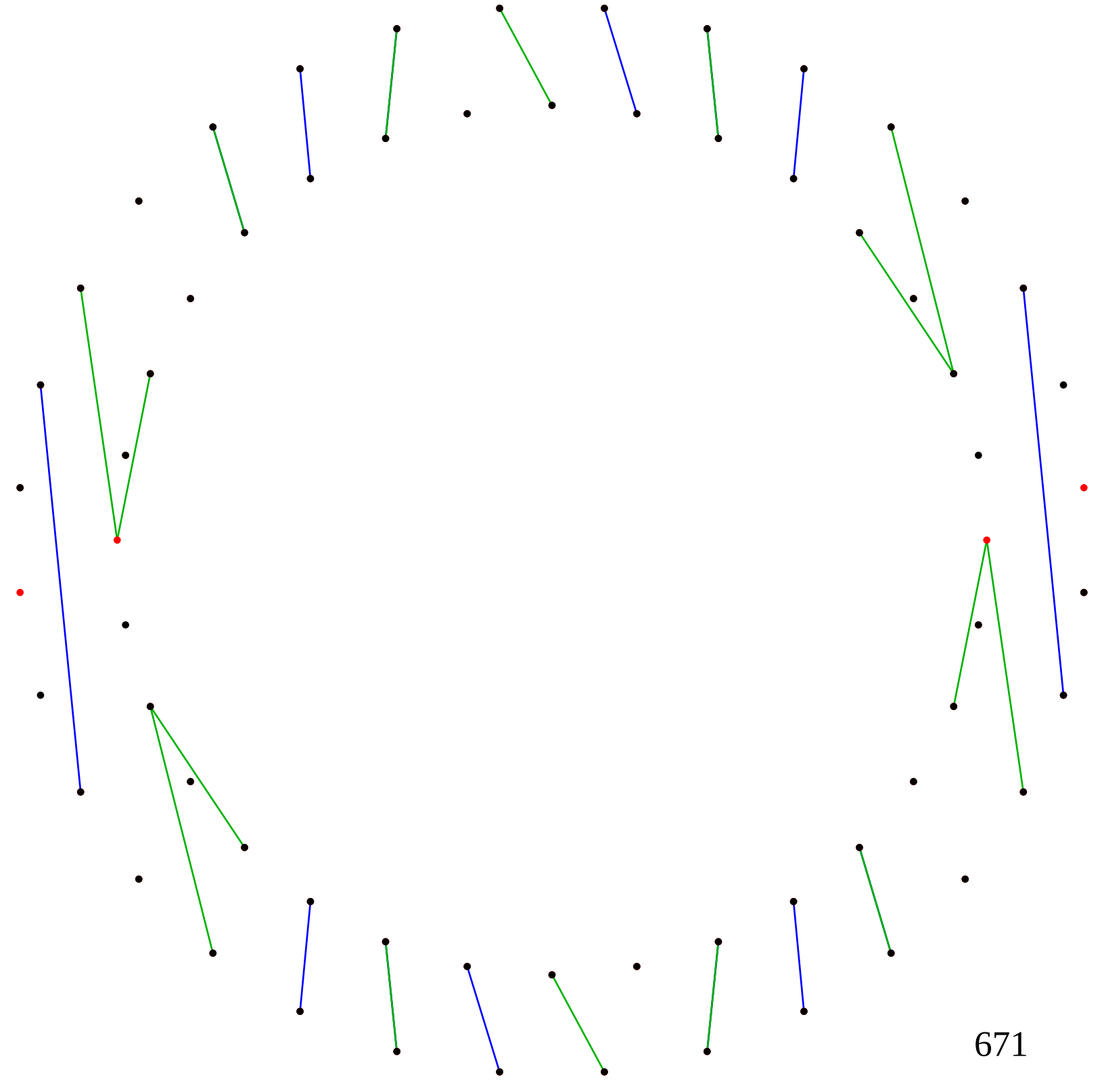
Compatible



Negative root for generator 6.

Positive root for 2

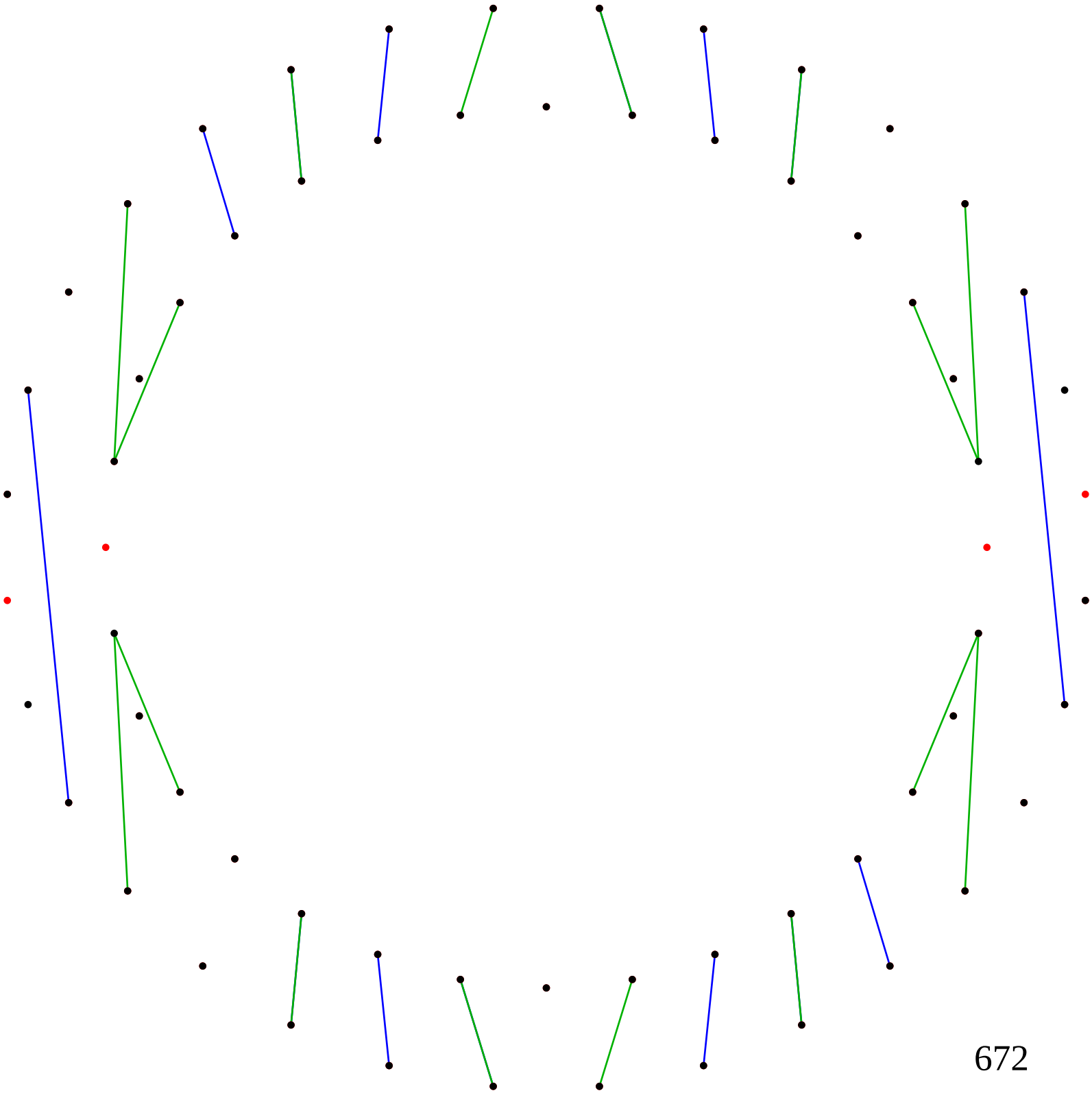
Compatible



Negative root for generator 6.

Negative root for generator 2.

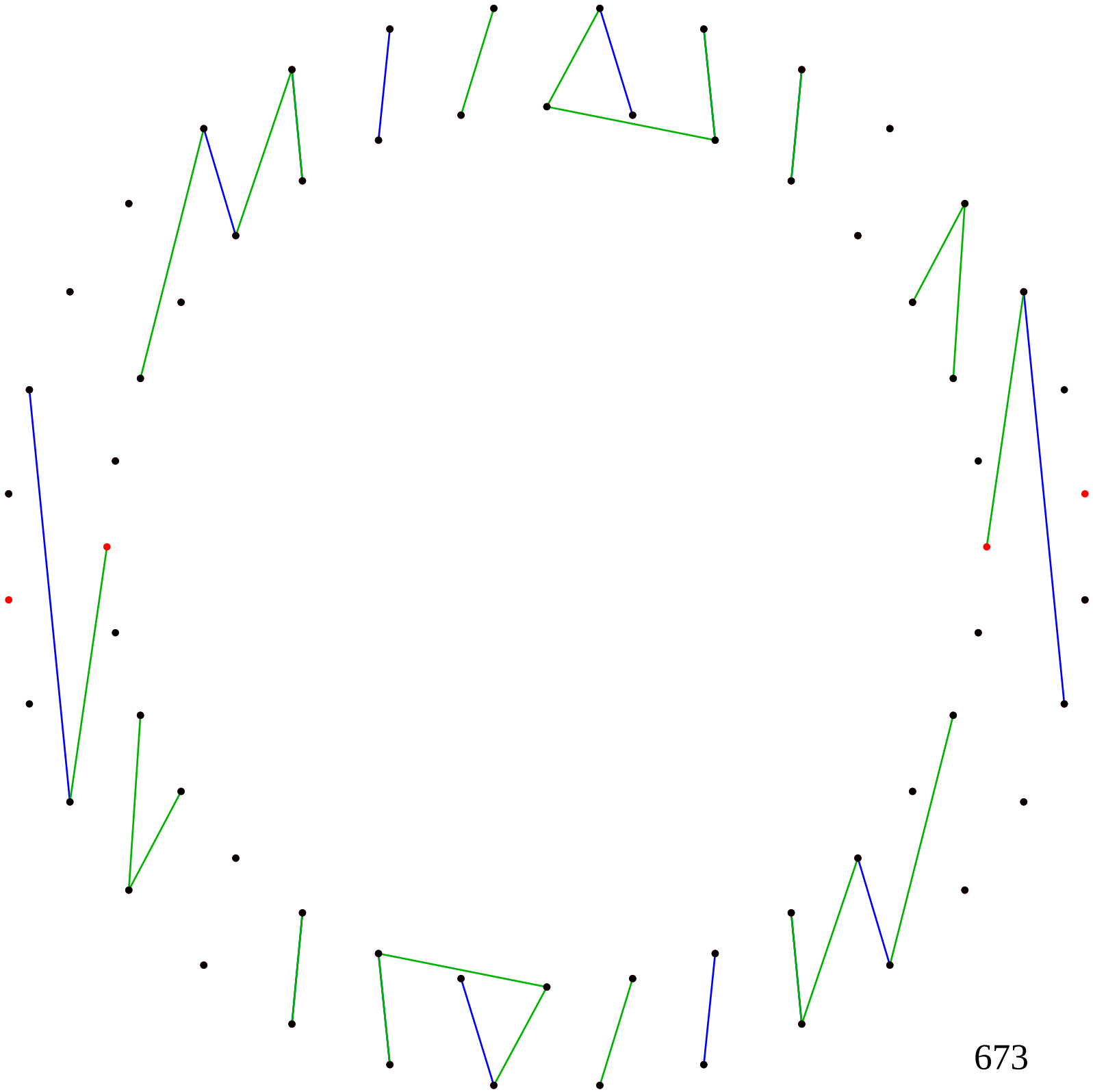
Compatible



Negative root for generator 6.

Positive root for 13431

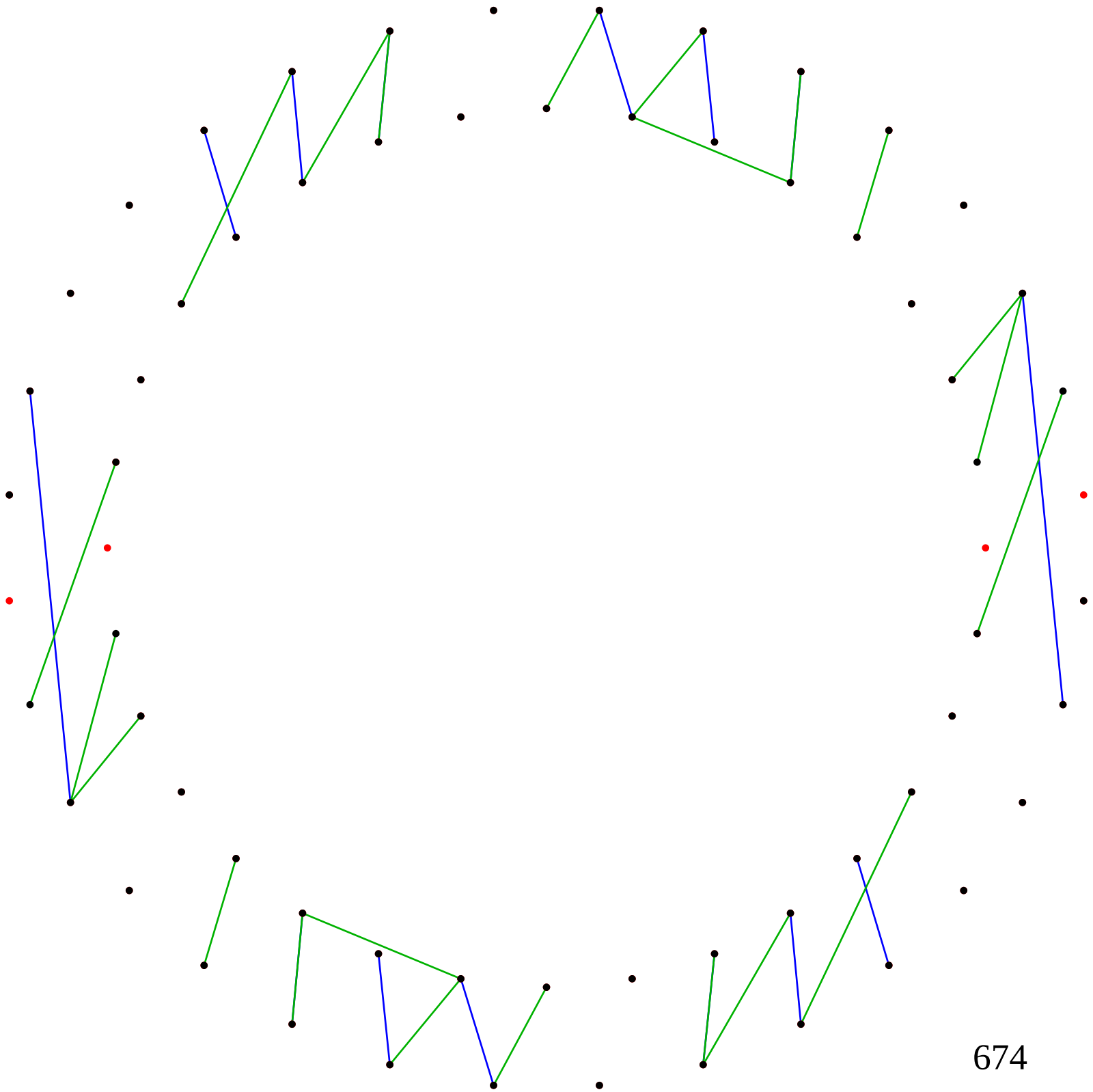
Compatible



Negative root for generator 6.

Positive root for 42345654234

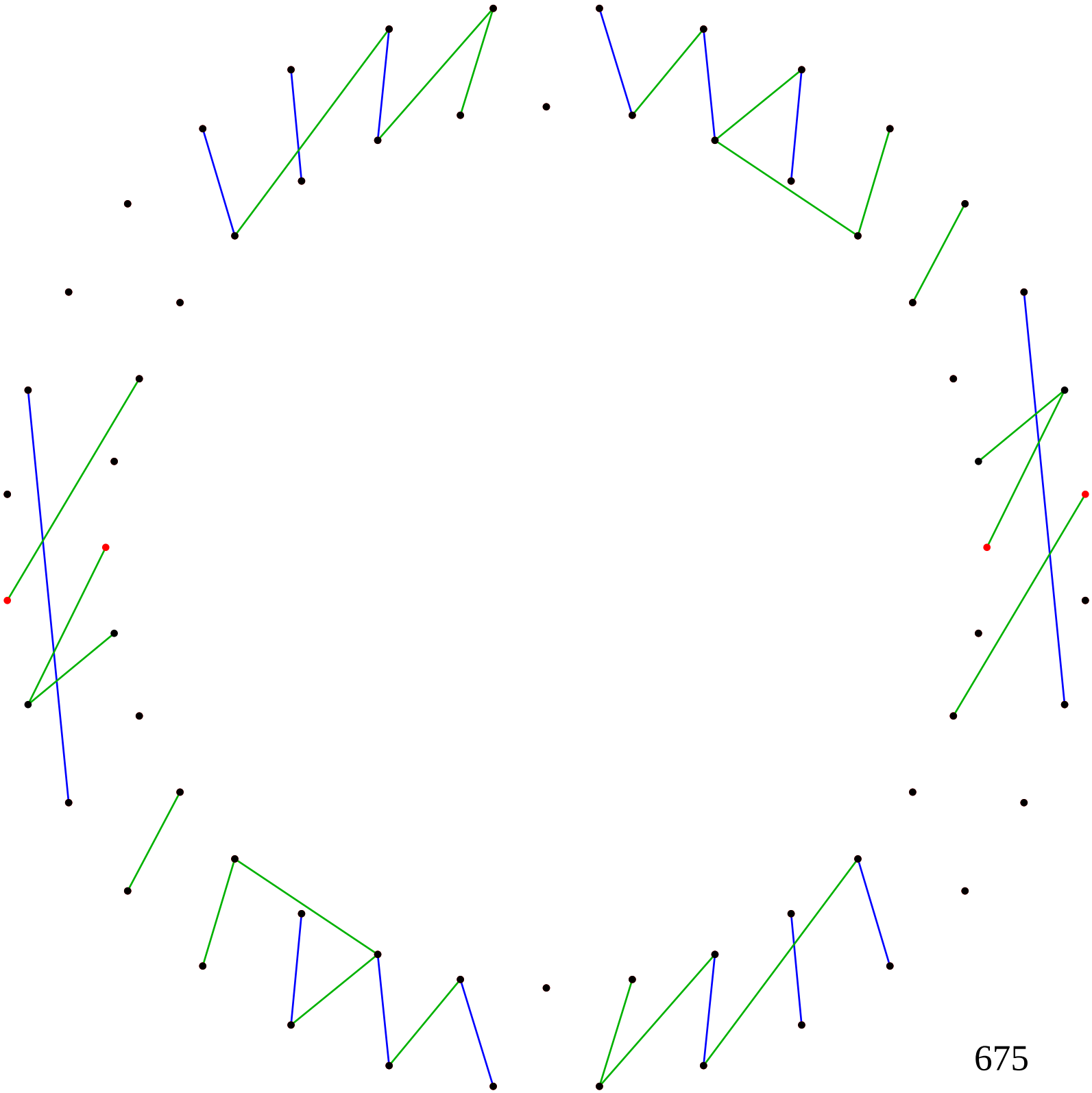
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 165423456787654231456

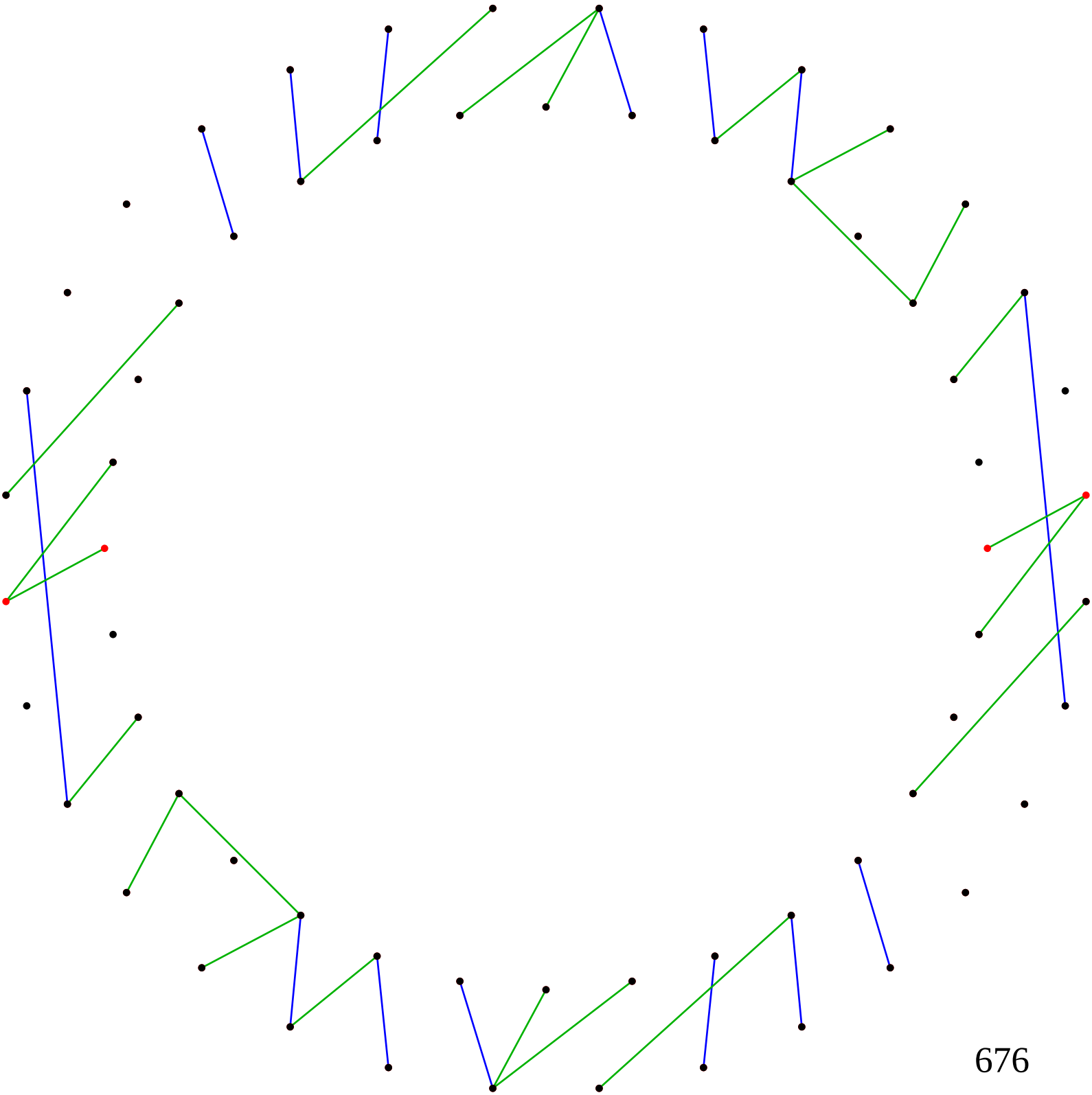
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 43176542345678765423143546 7

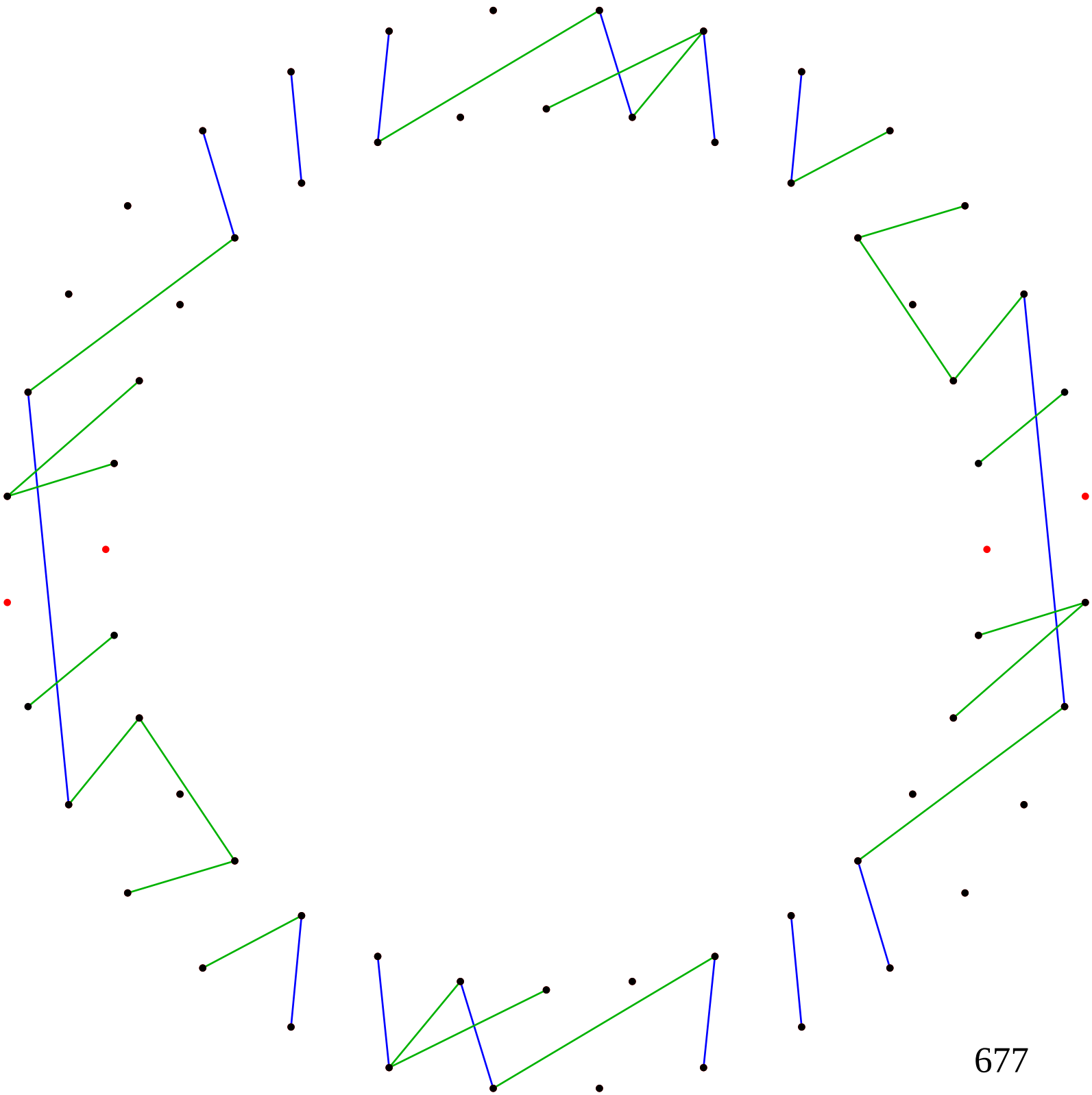
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 42543165423456765423143542654

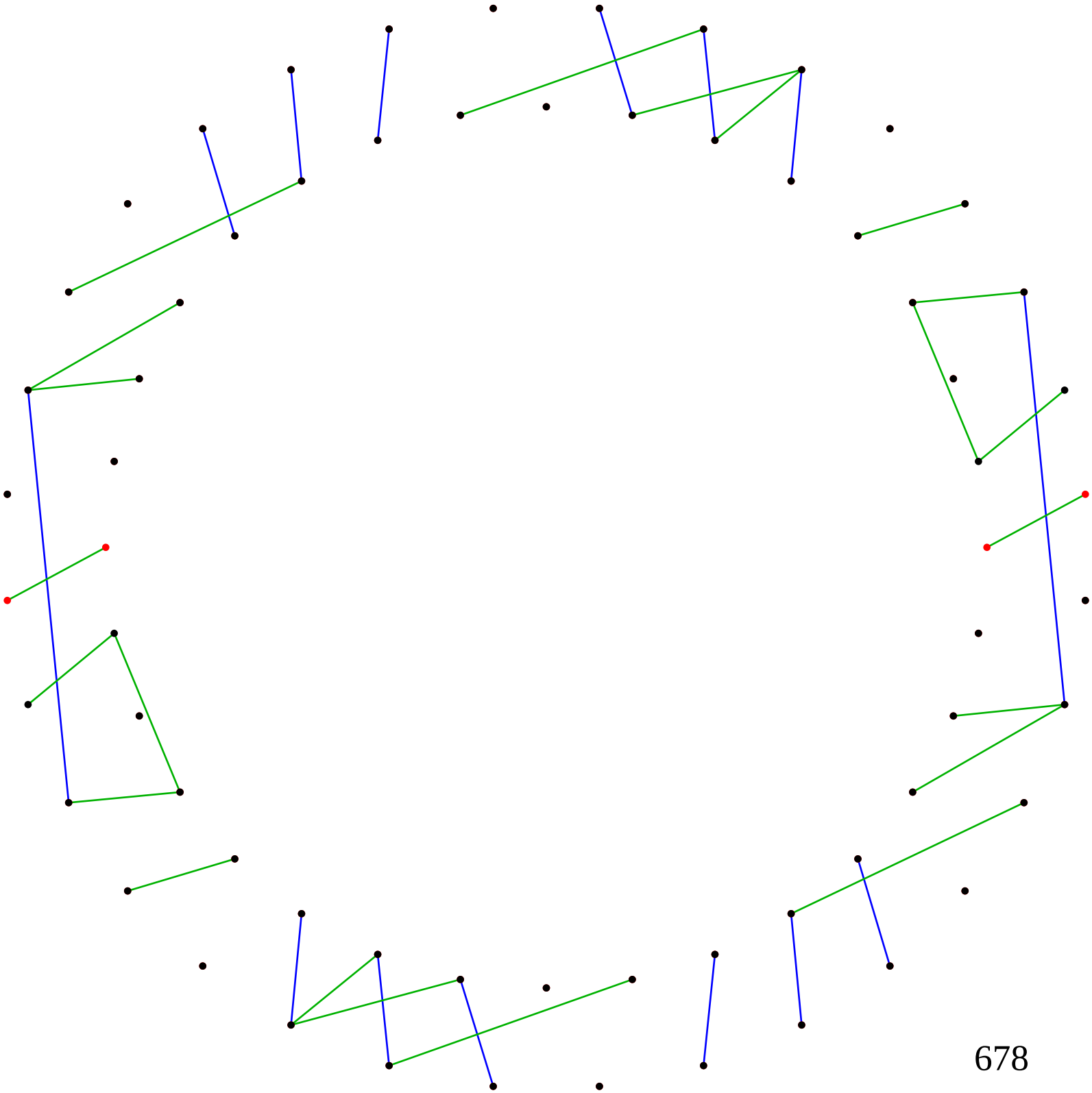
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 13425431654234567876542314354265431

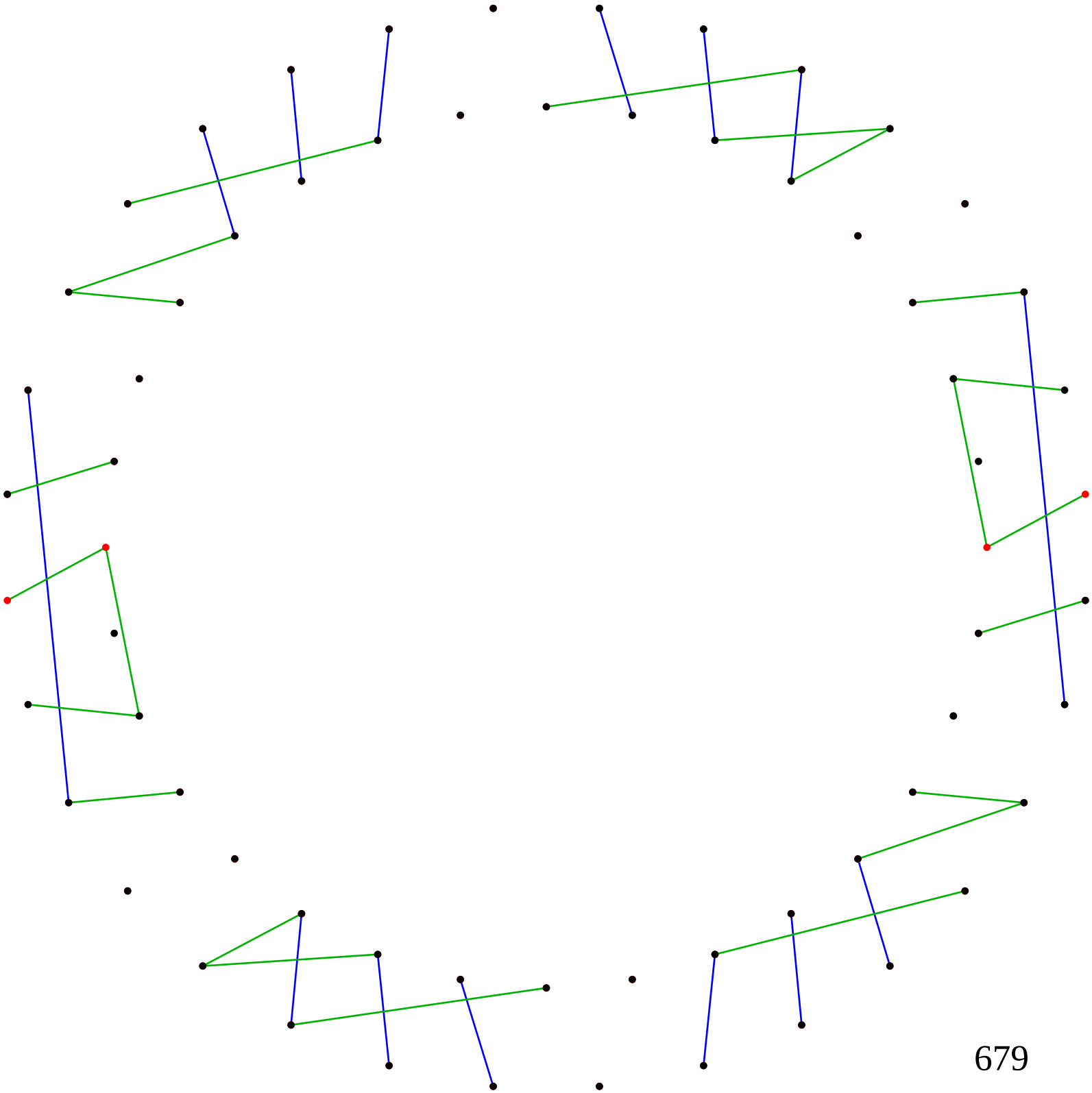
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 34265431765423456787654231435426543 76

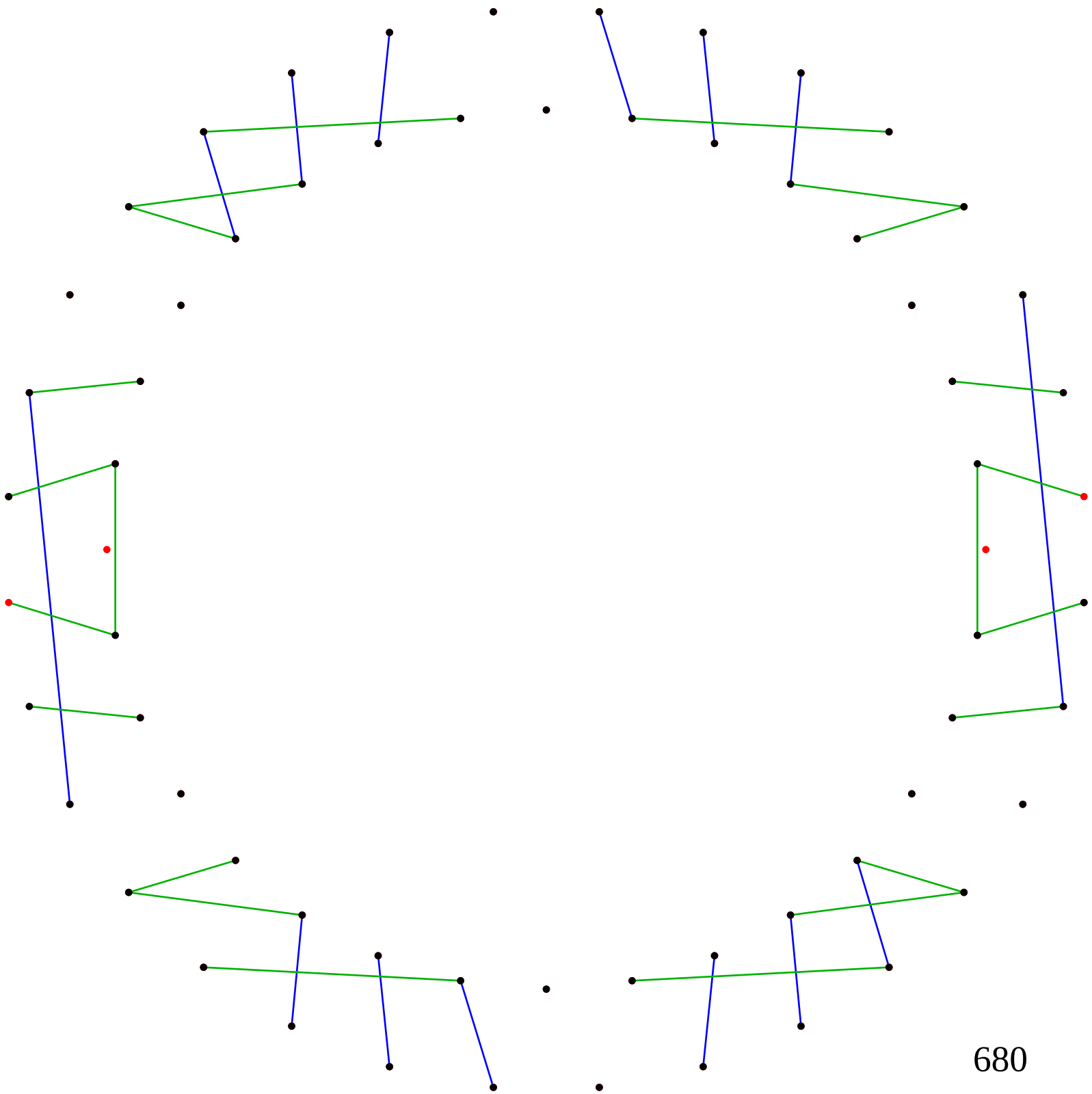
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 5426543176542345678765423143542654765

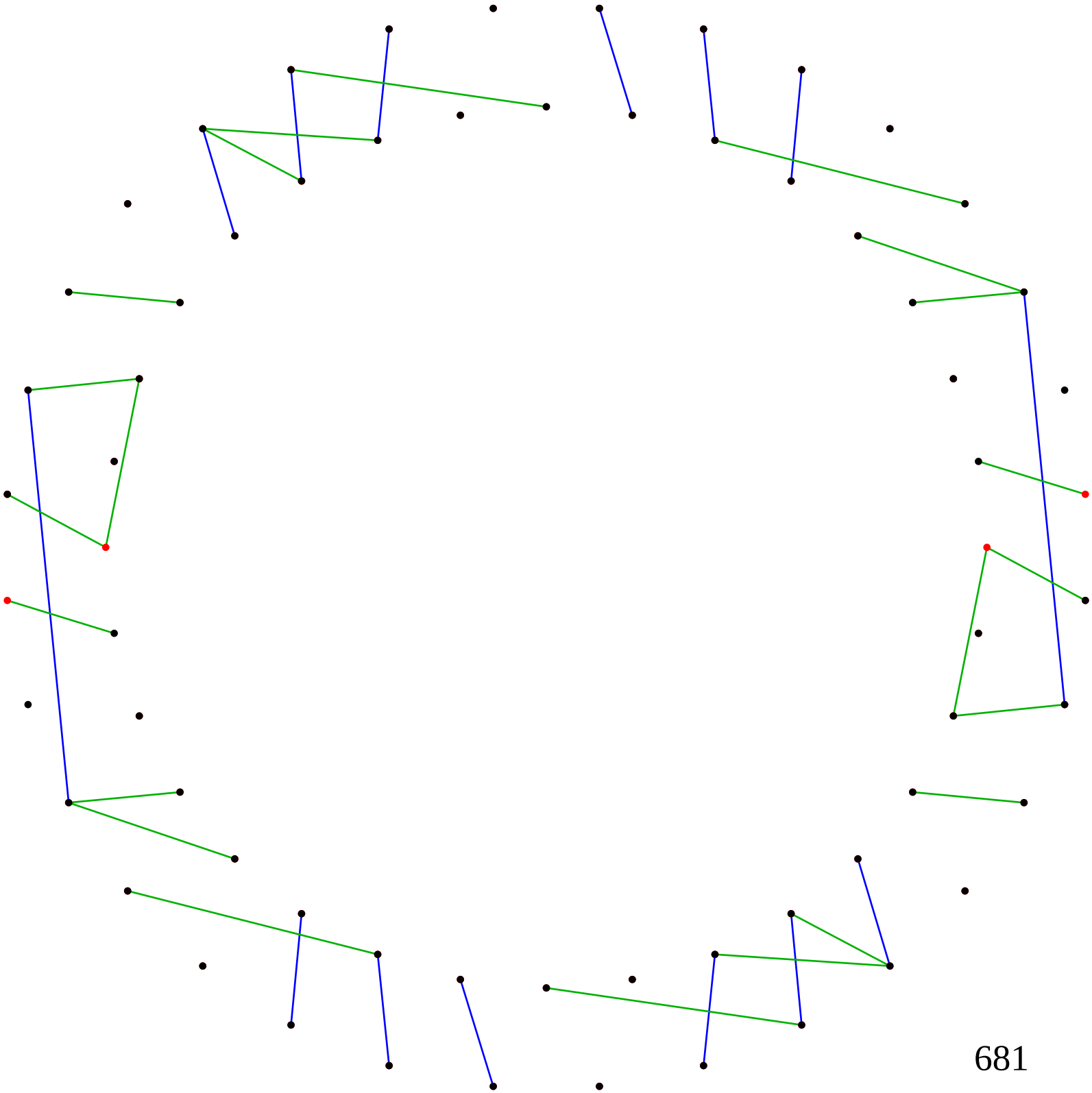
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 13425431765423456787654231435426543l7

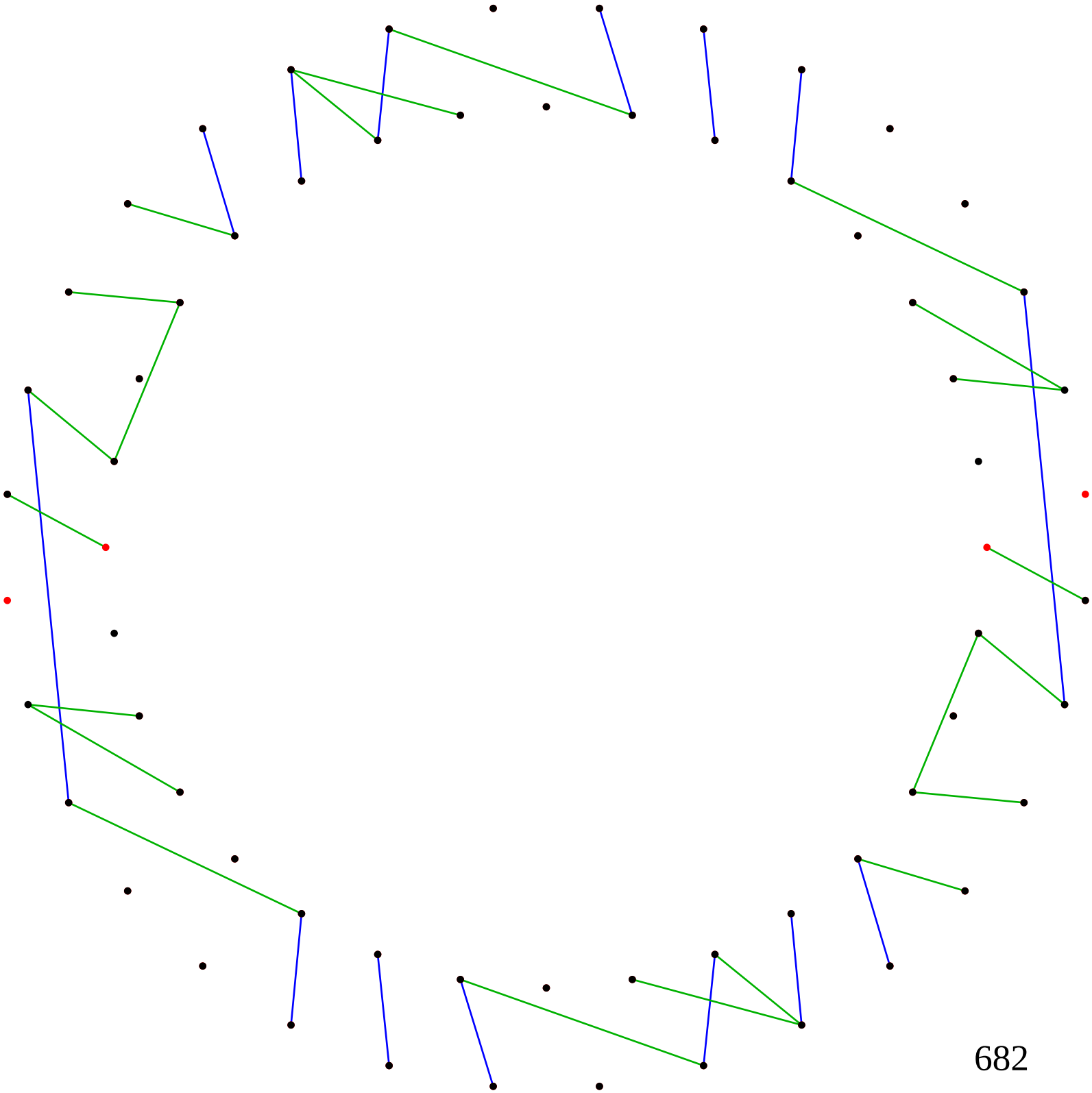
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 3425431654234567654231435426543

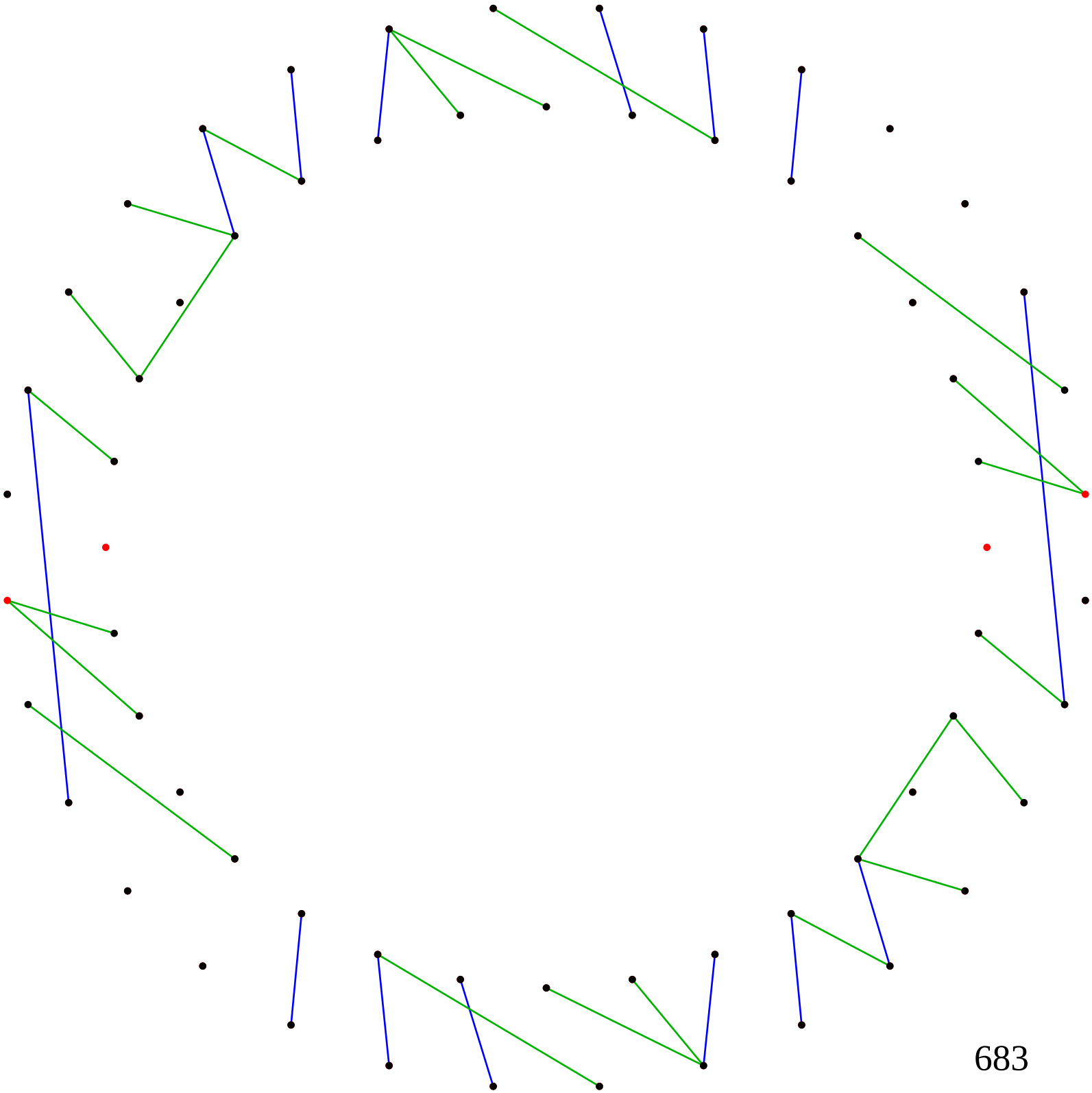
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 25431654234567876542314354265

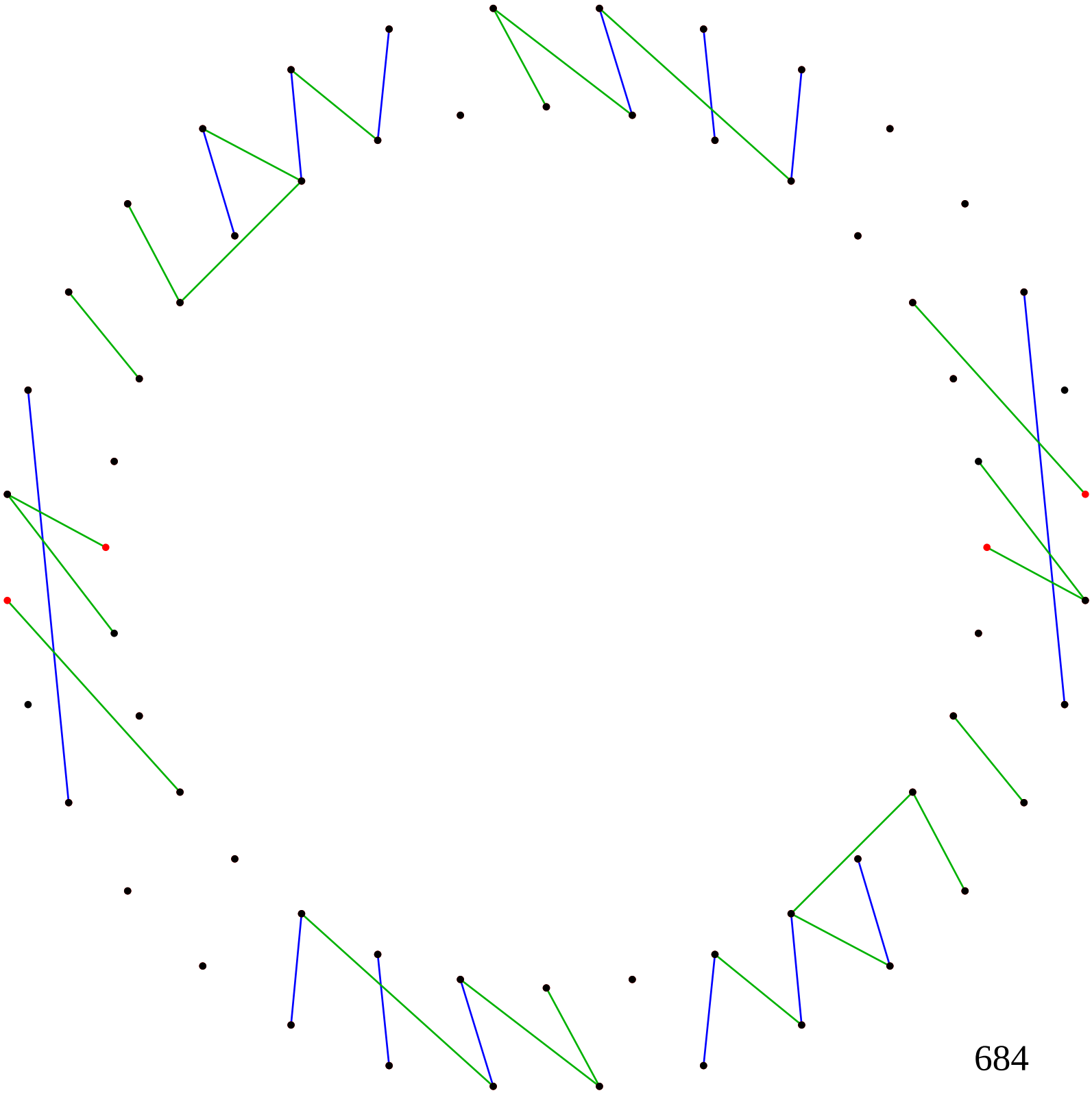
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 3176542345678765423143567

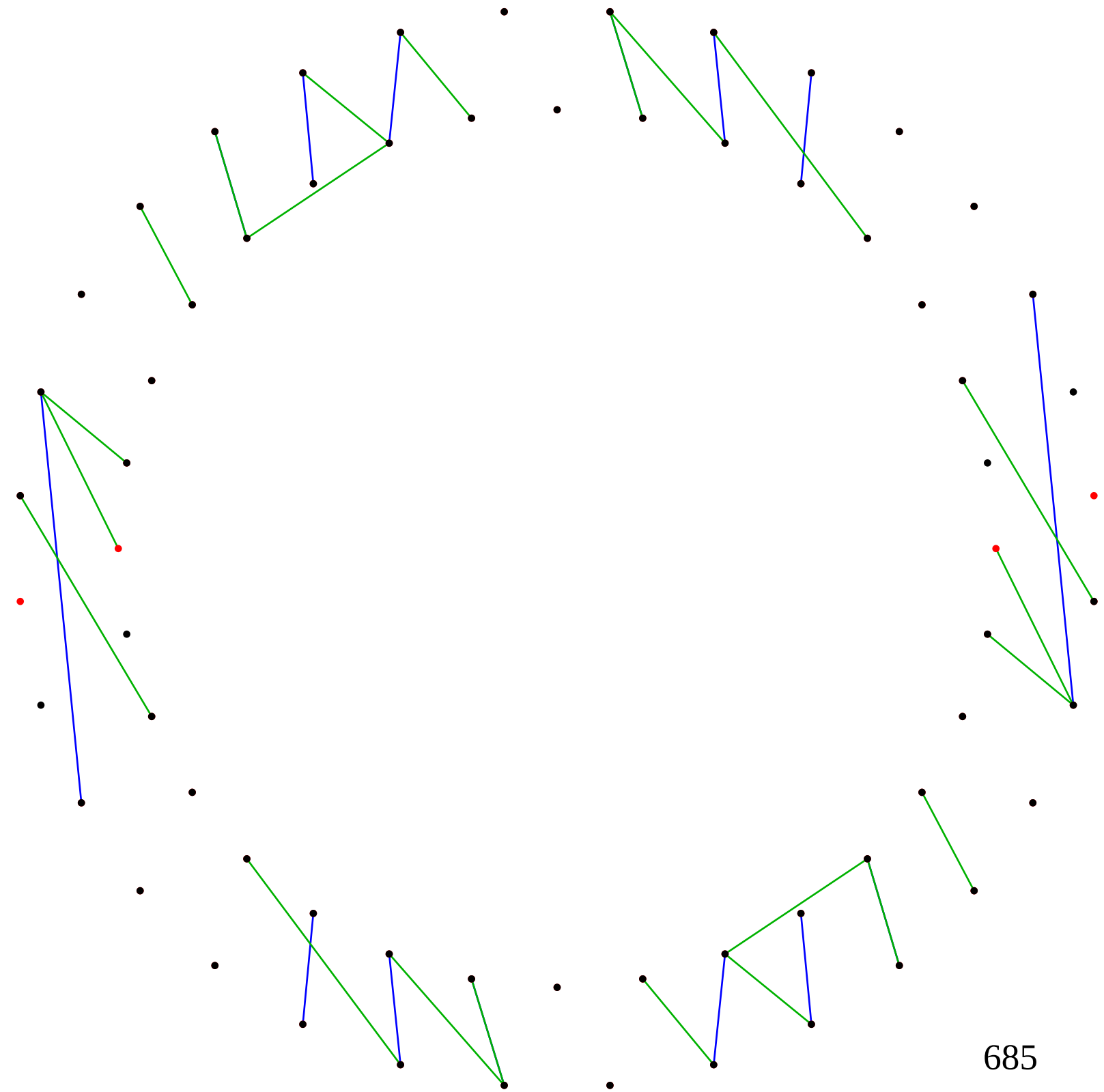
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 542345676542345

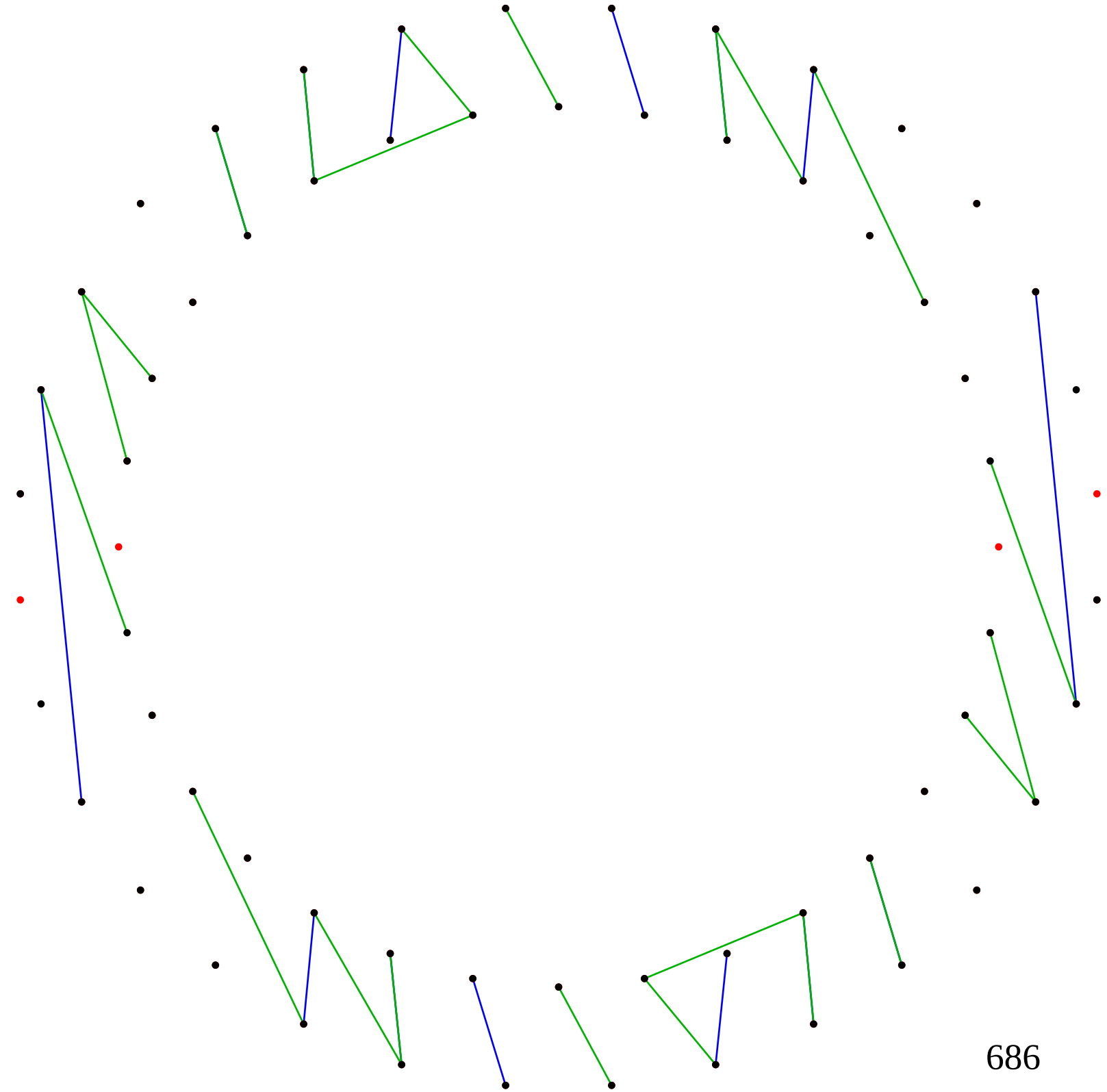
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 123454231

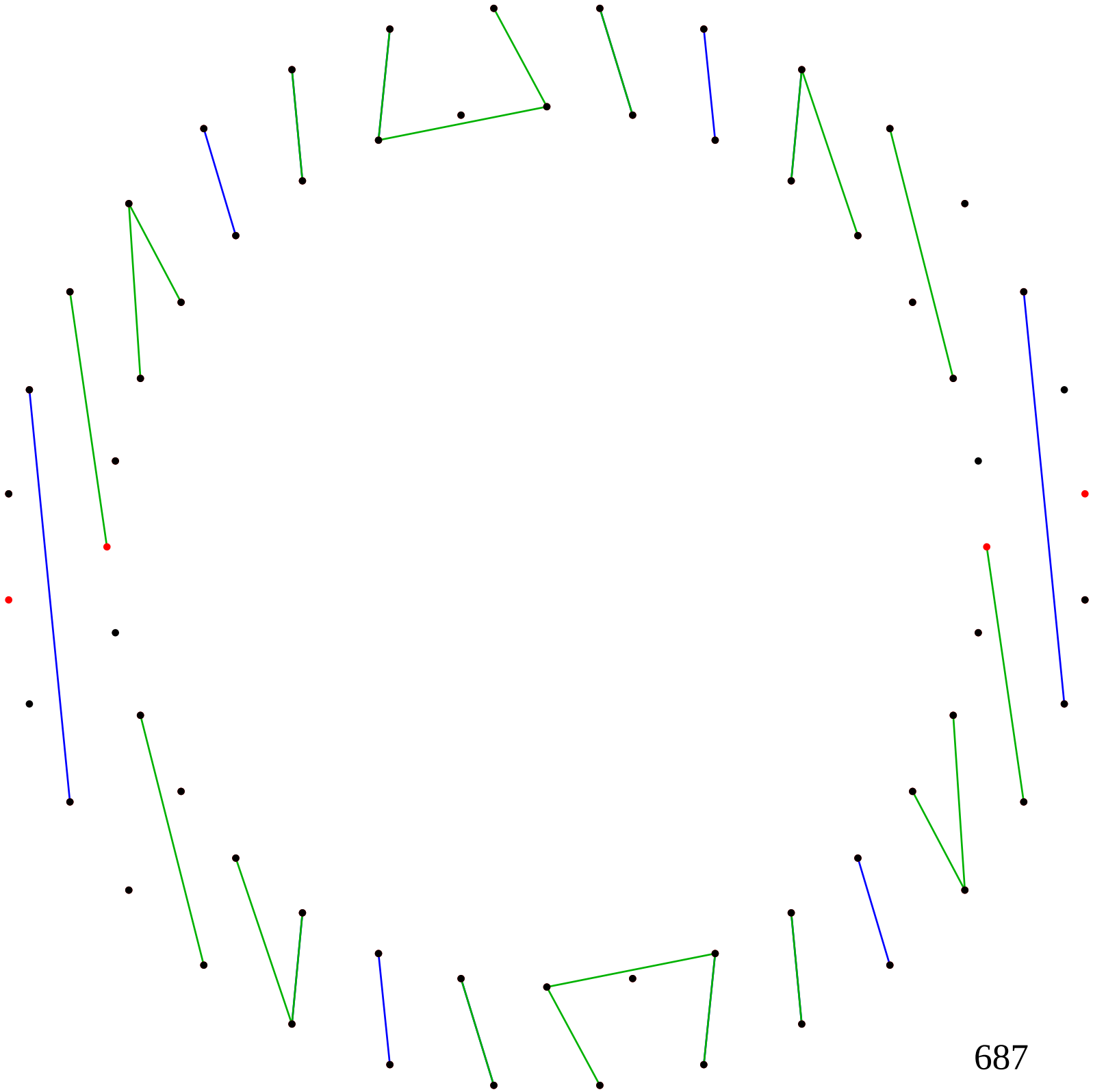
Compatible



Negative root for generator 6.

Positive root for 3

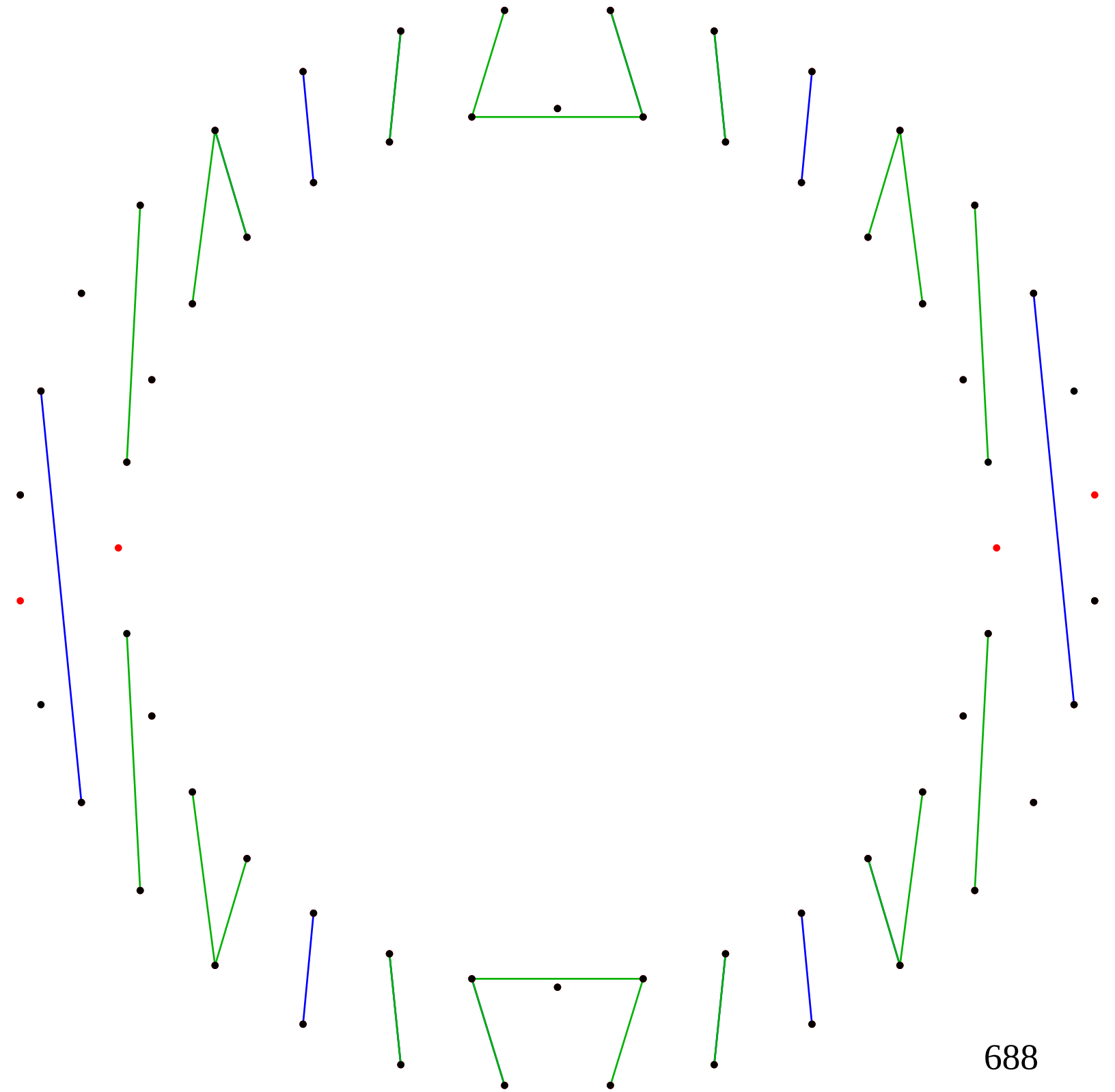
Compatible



Negative root for generator 6.

Negative root for generator 3.

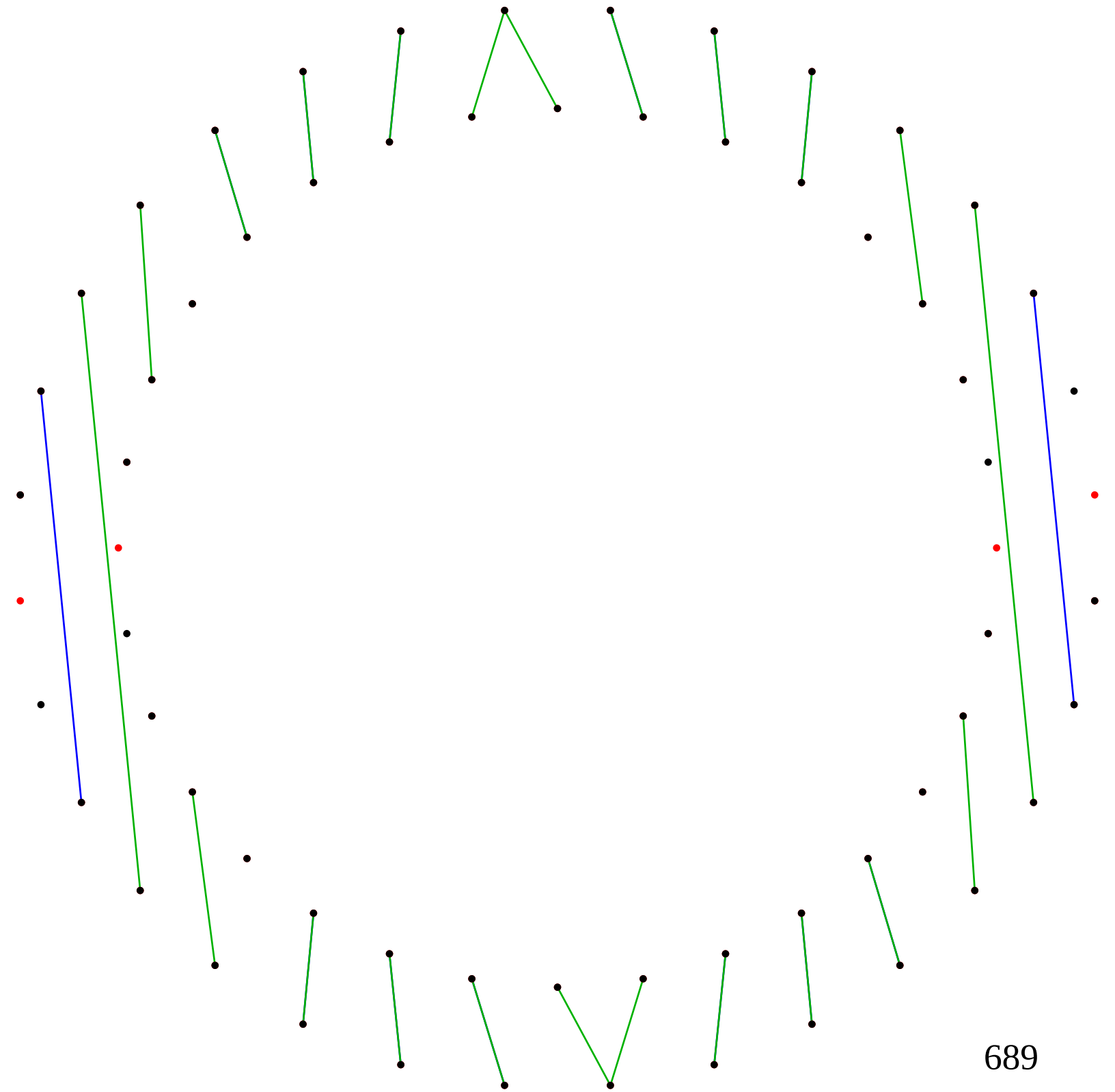
Compatible



Negative root for generator 6.

Negative root for generator 4.

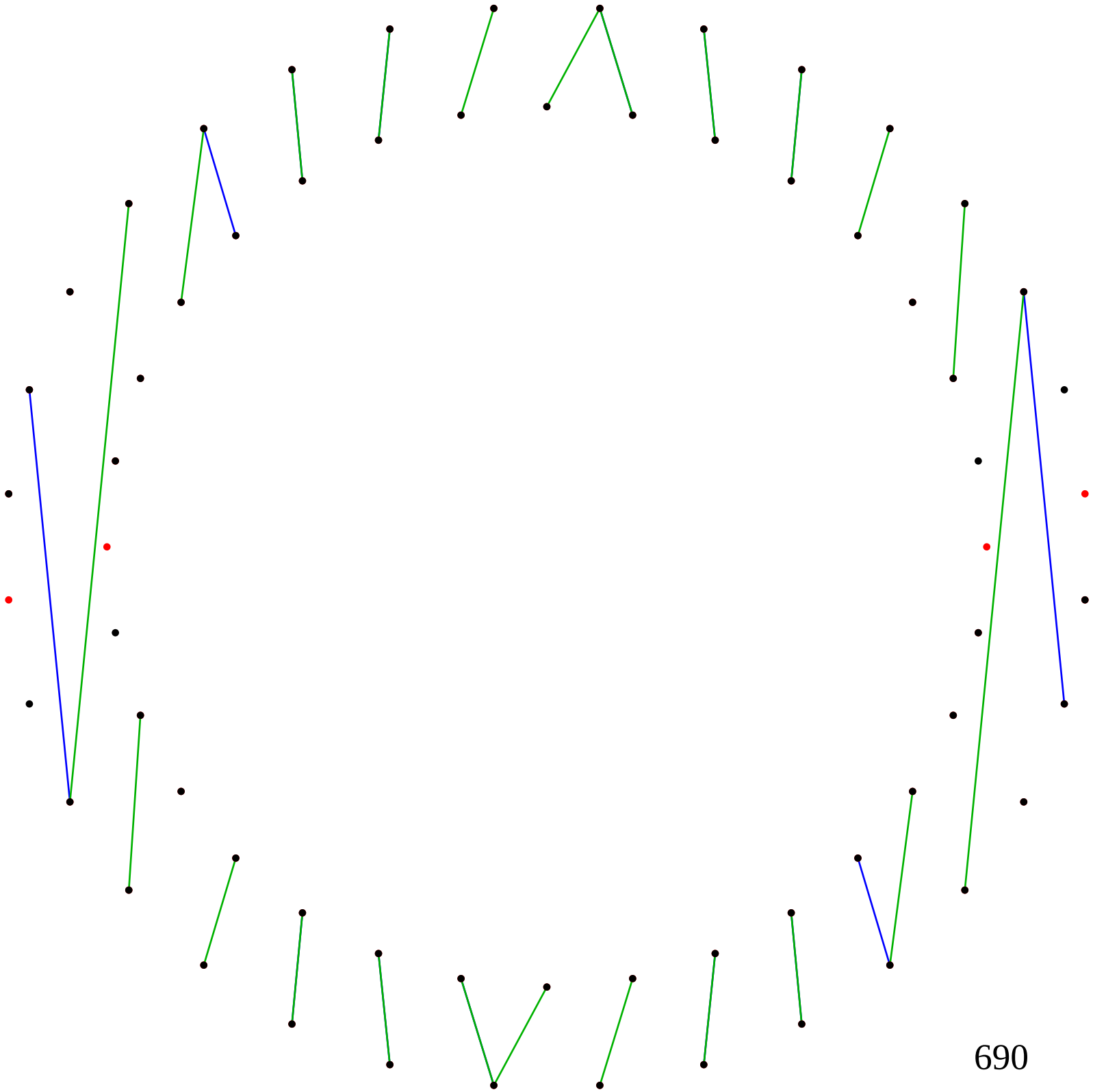
Compatible



Negative root for generator 6.

Positive root for 4

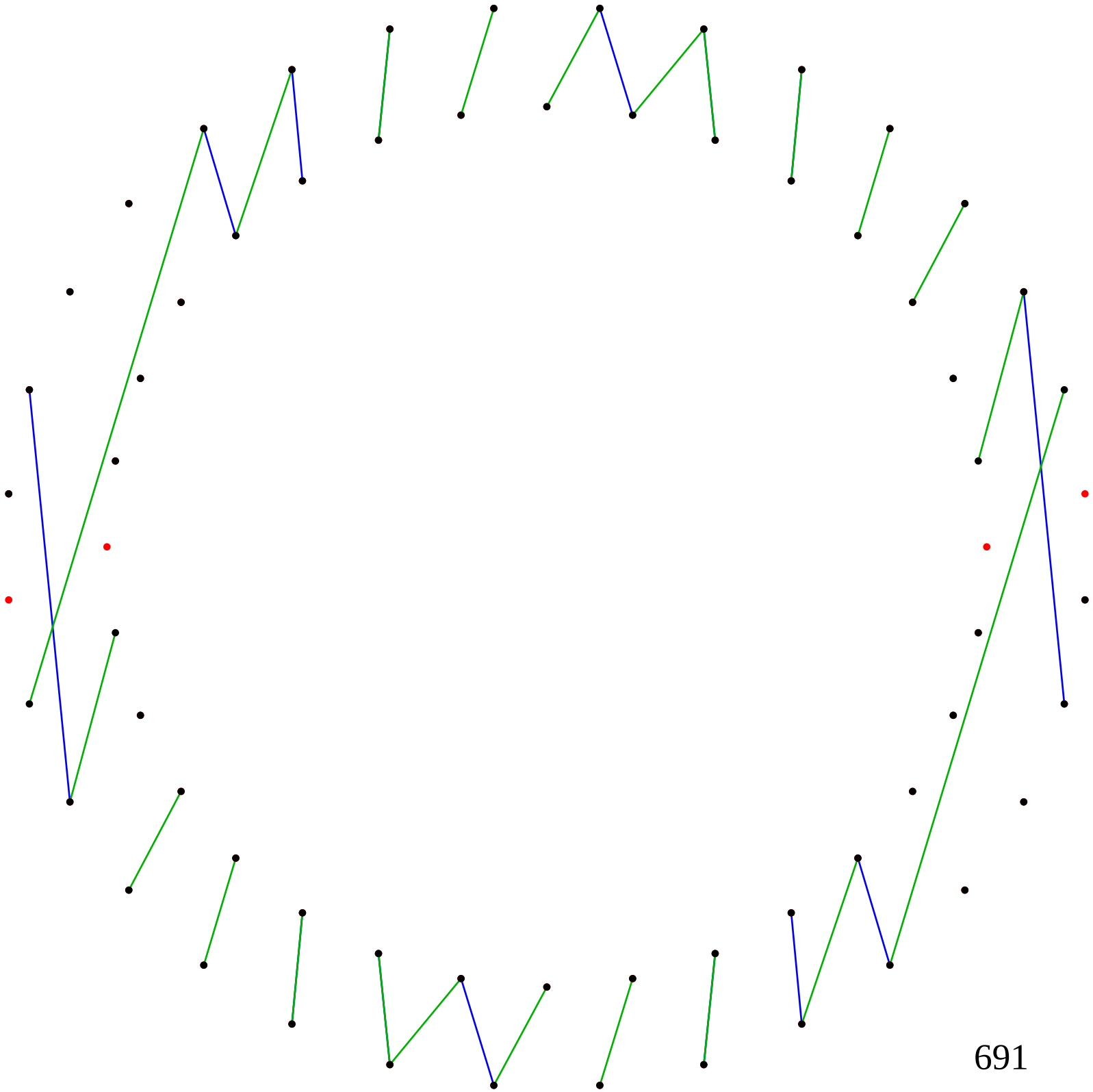
Compatible



Negative root for generator 6.

Positive root for 1423456542314

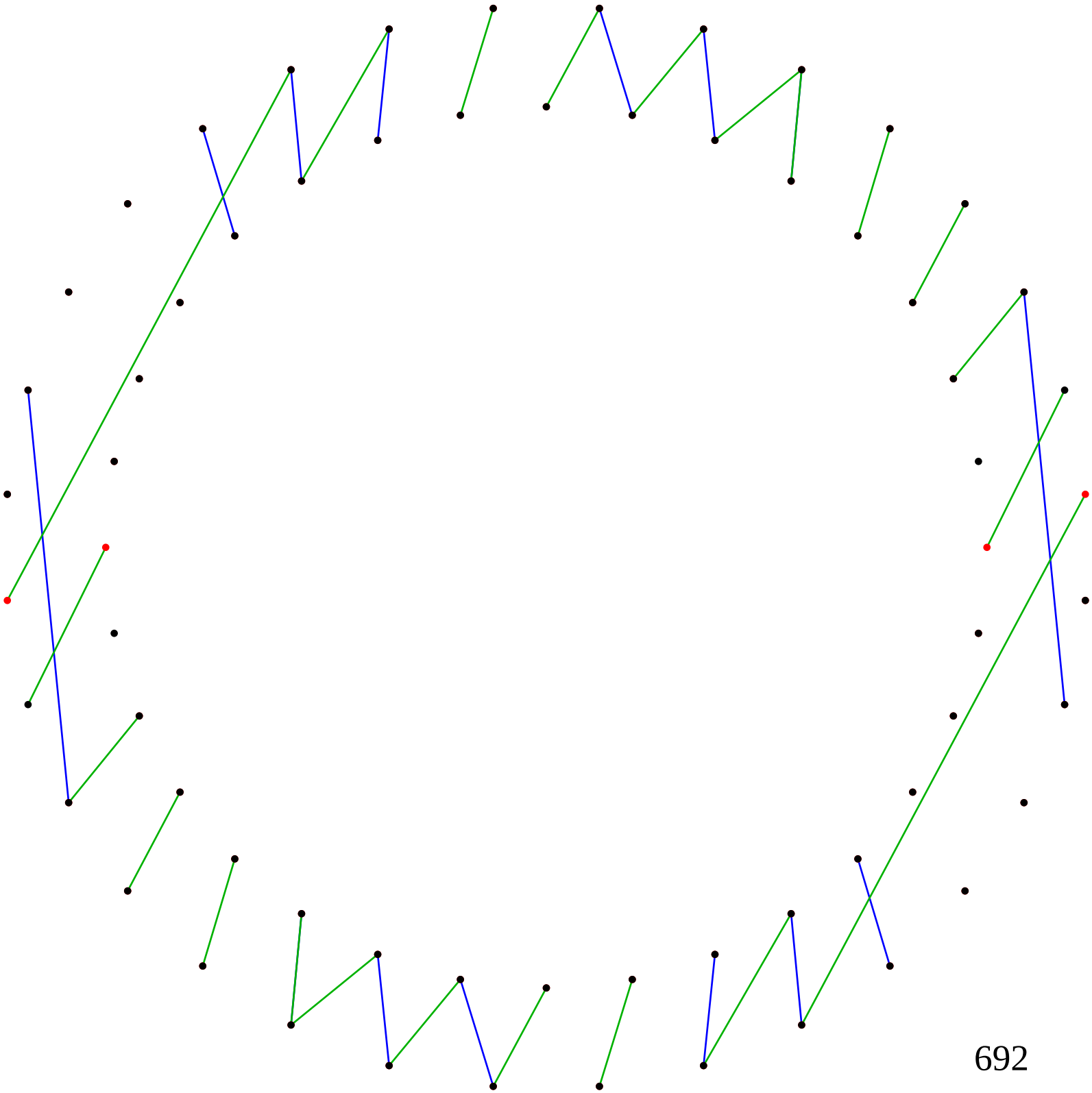
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 43165423456787654231435 46

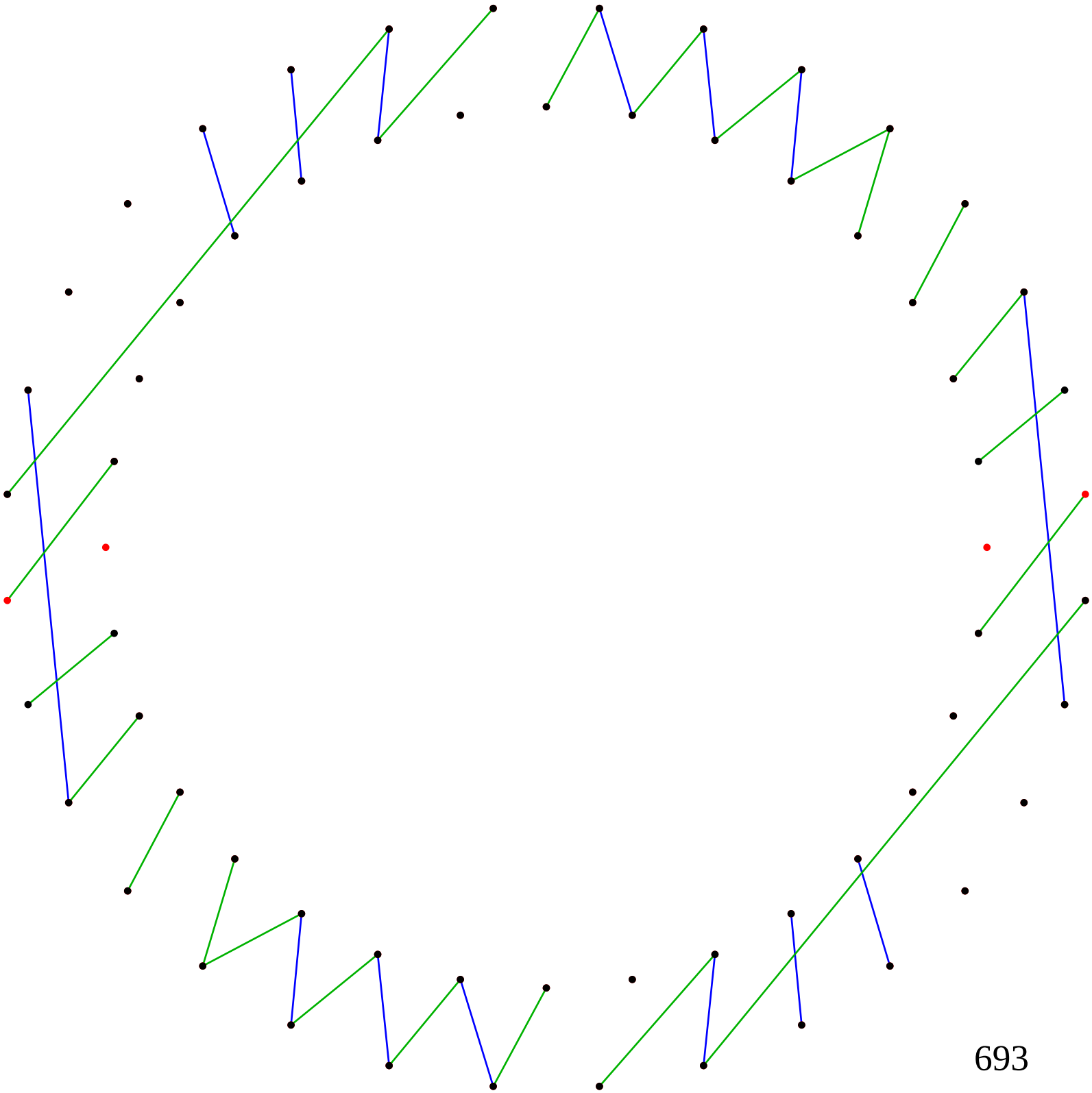
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 42654317654234567876542314354265476

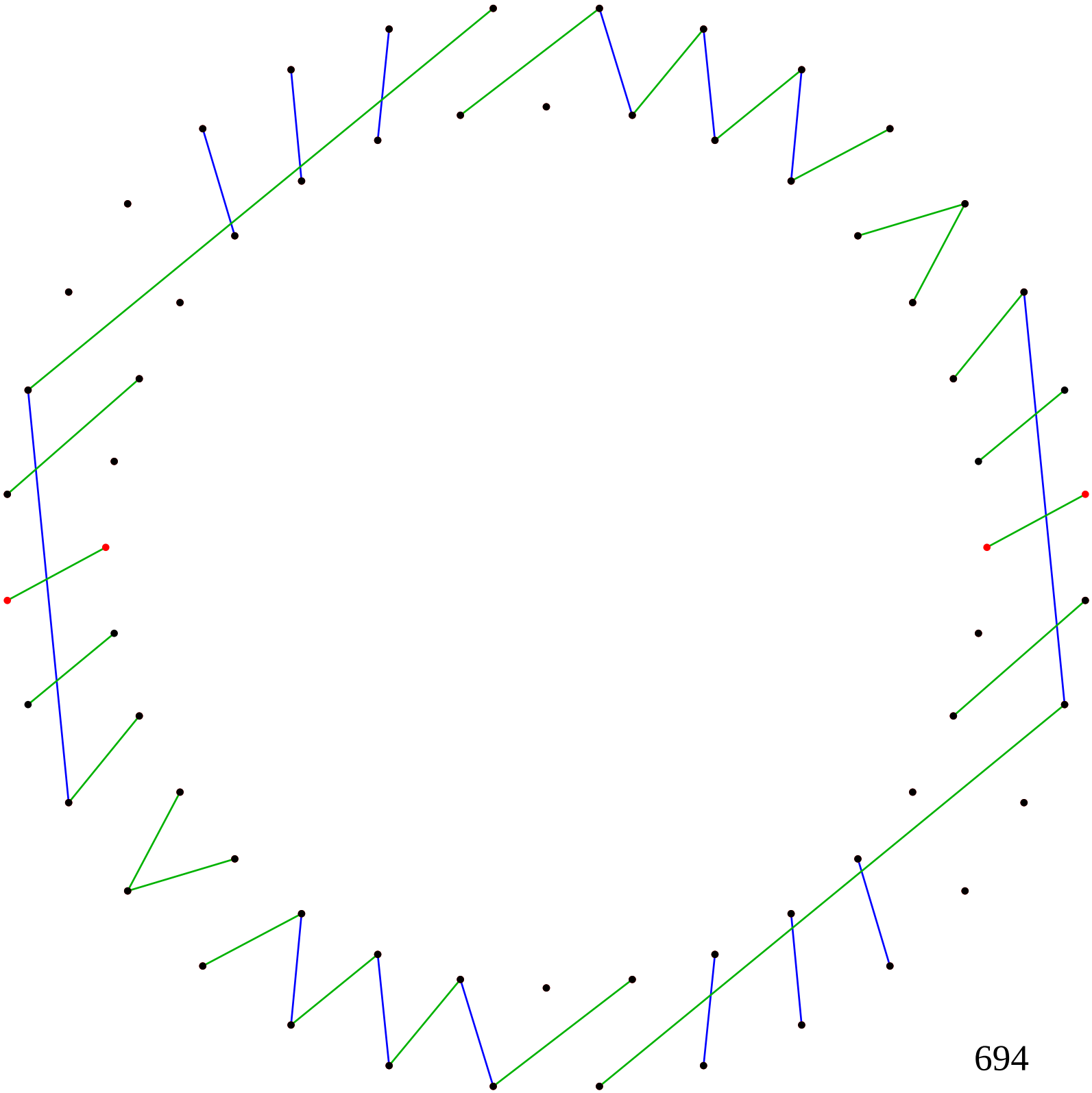
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 14354265431765423456787654231435426543176 54

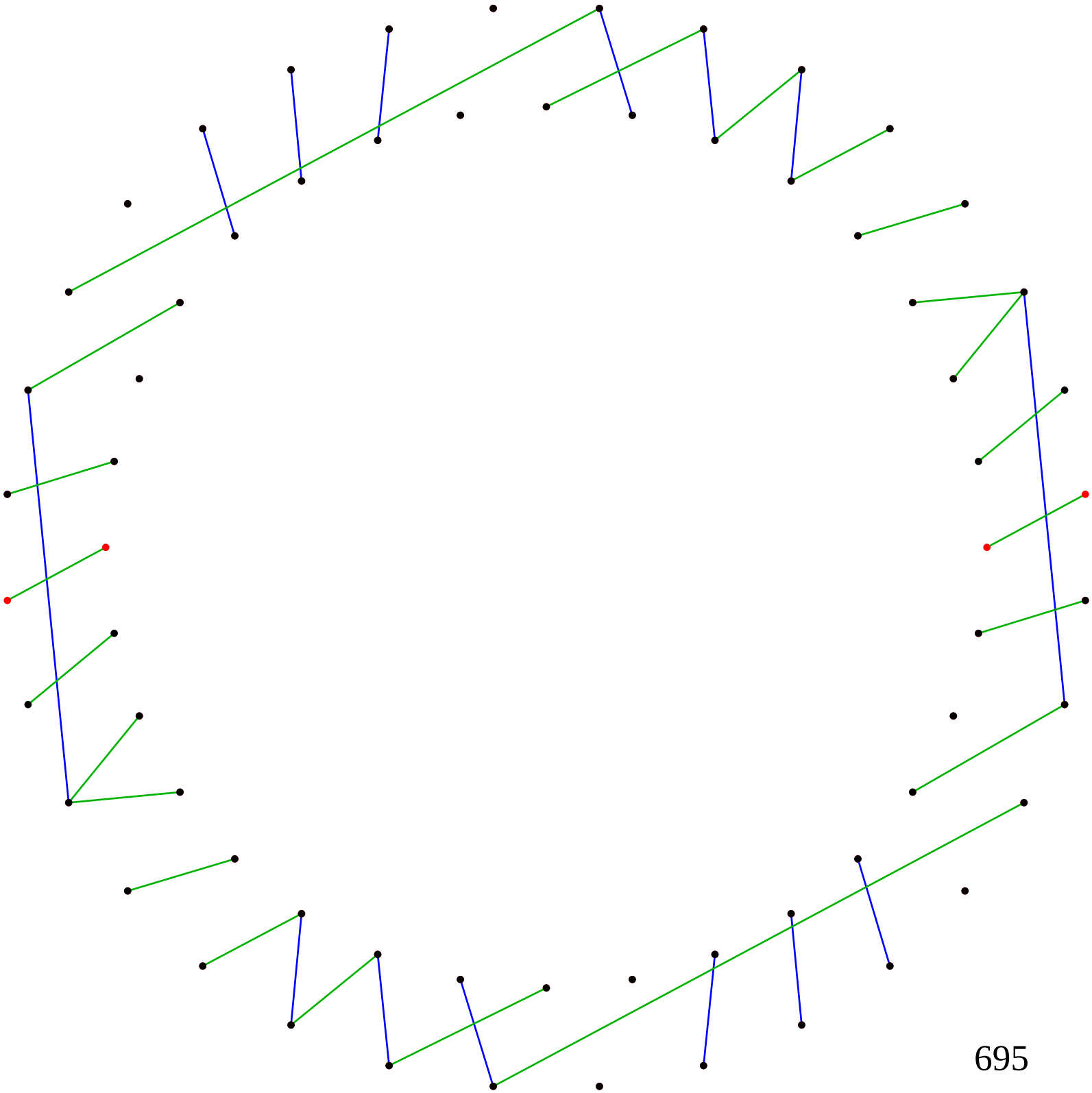
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 42314354265431765423456787654231435426543176

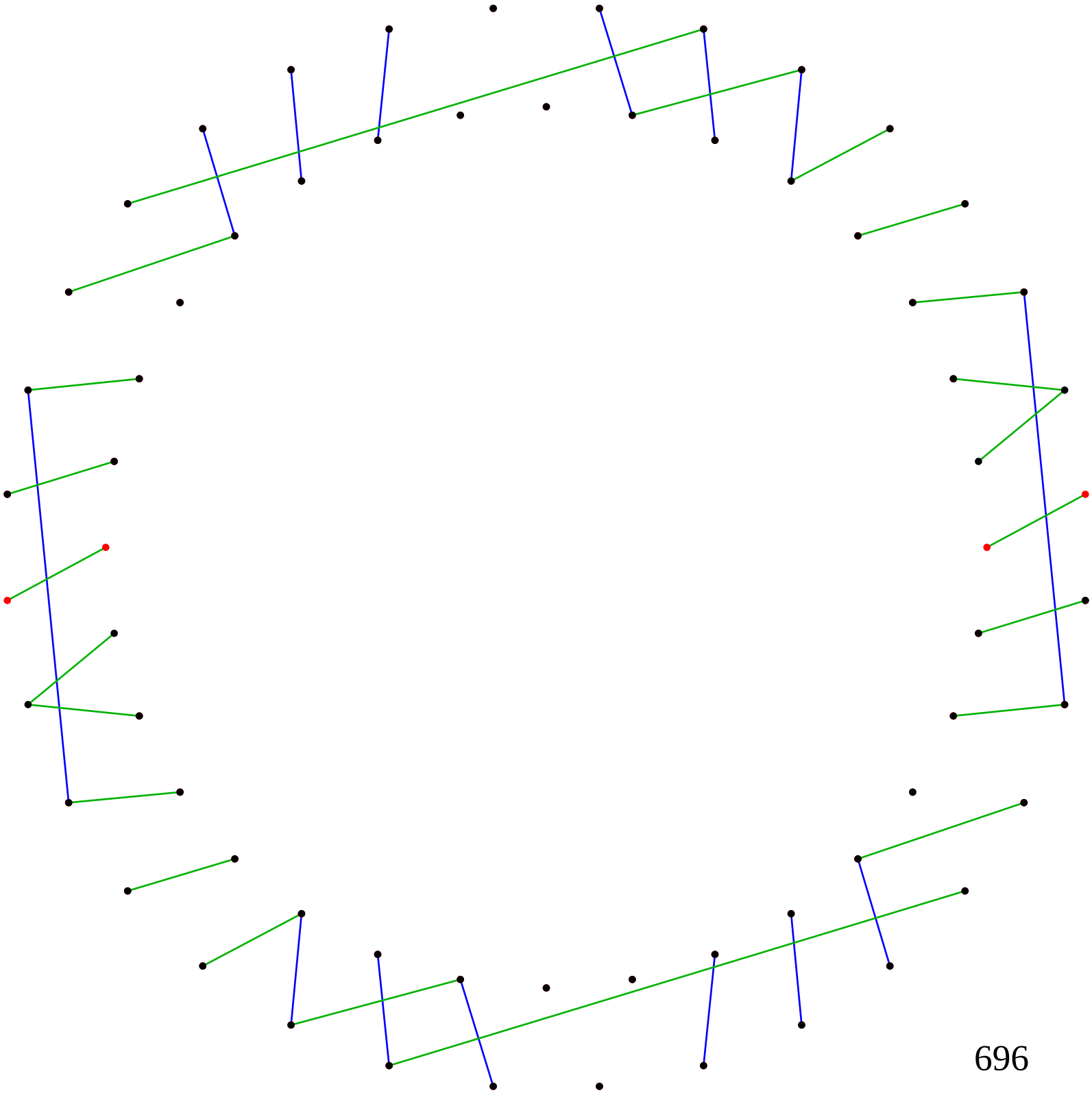
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 6542314354265431765423456787654231435426543176

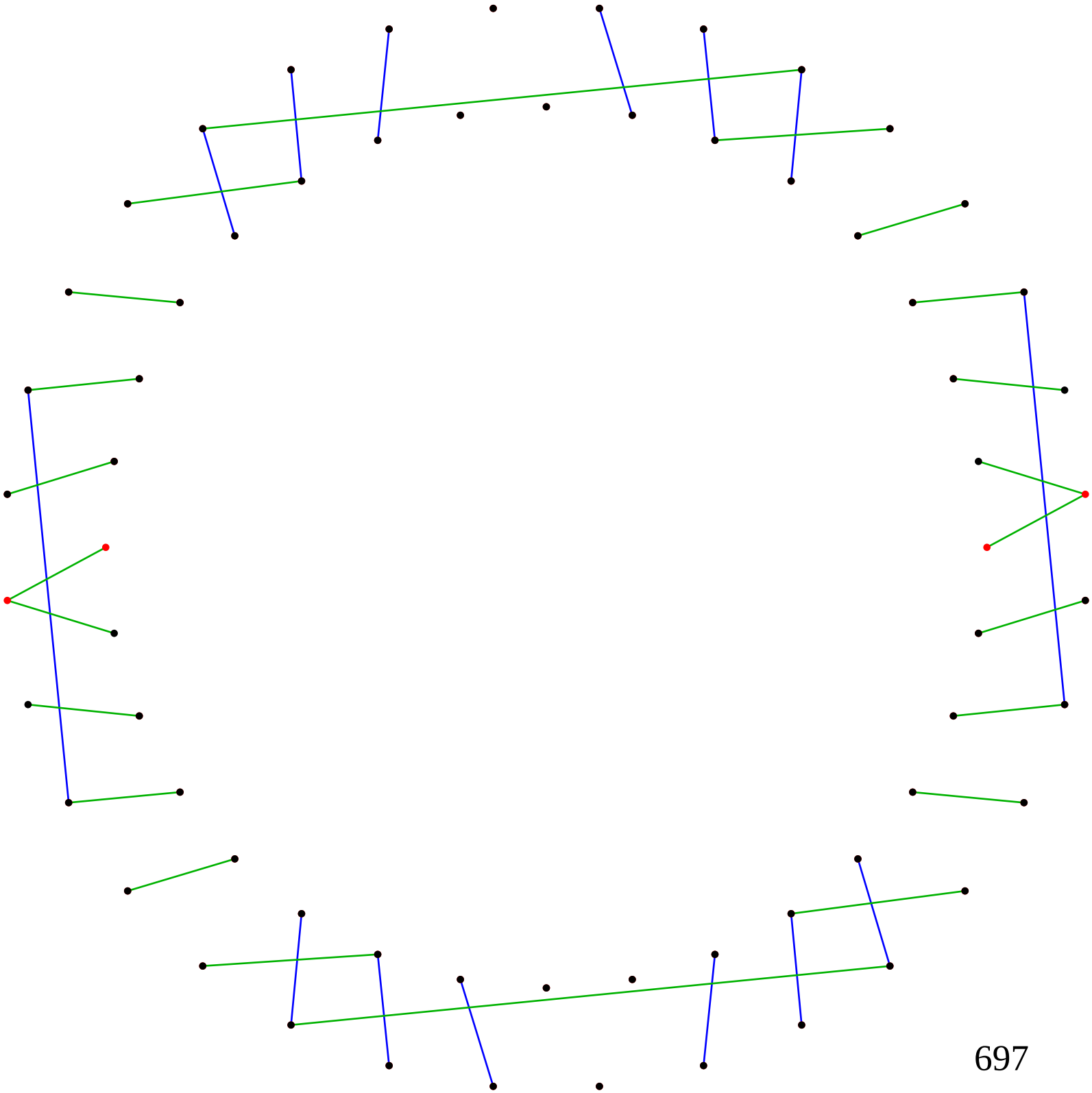
Incompatible [Degree 4]



Negative root for generator 6.

Positive root for 876542314354265431765423456787654231435426543

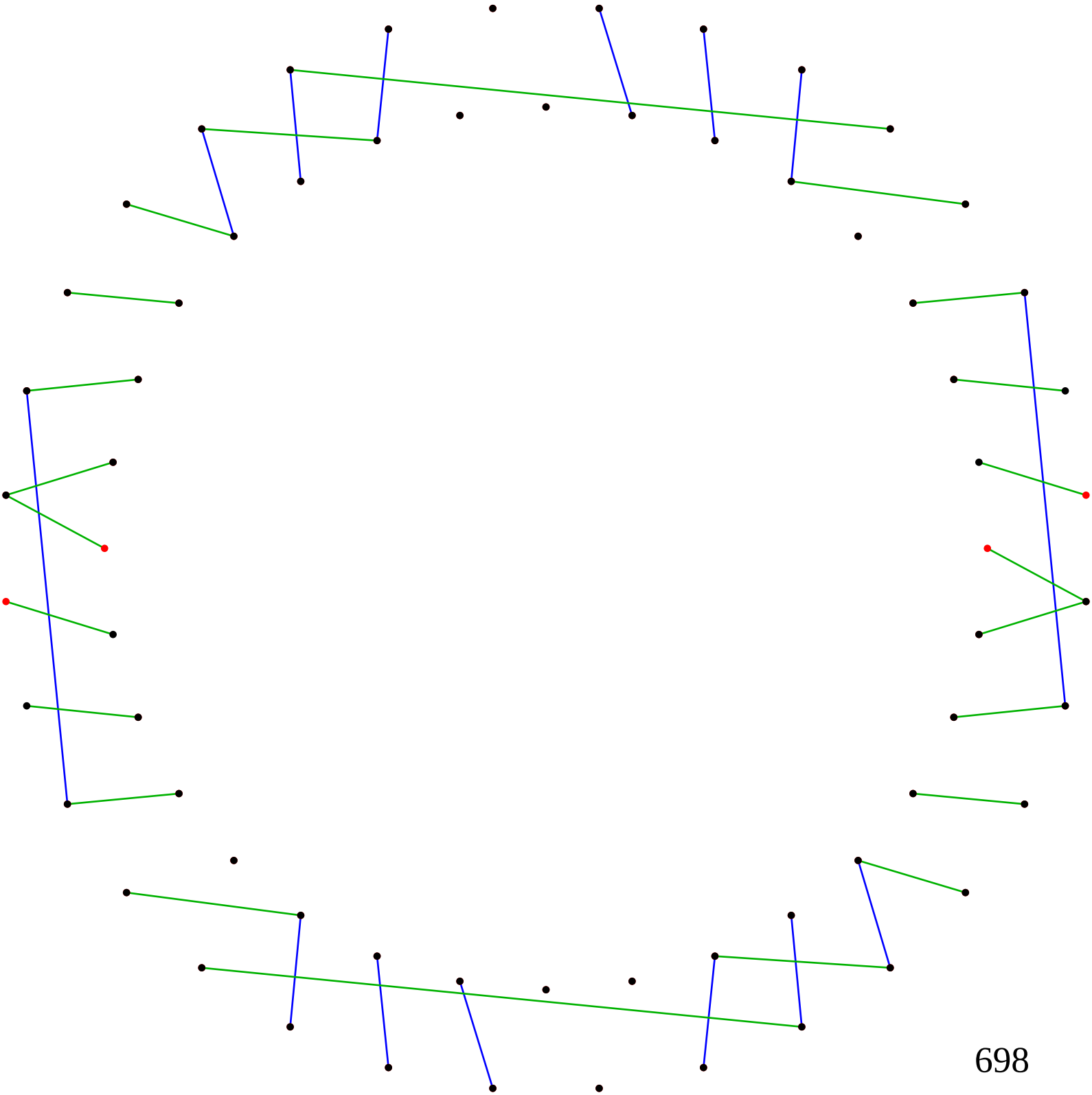
Incompatible [Degree 4]



Negative root for generator 6.

Positive root for 765423143542654317654234567876542314354265431

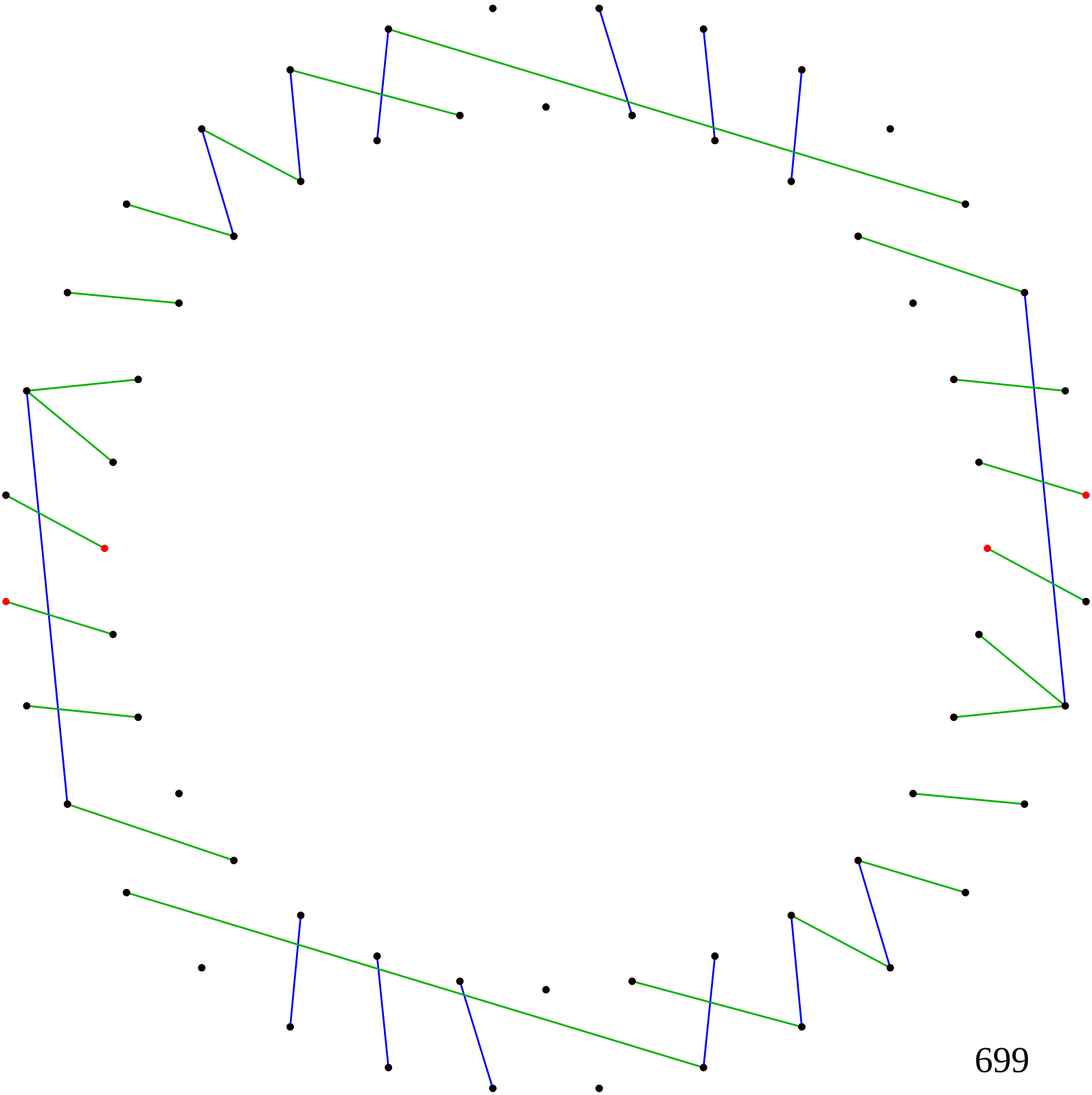
Incompatible [Degree 4]



Negative root for generator 6.

Positive root for 5423143542654317654234567876542314354265431765

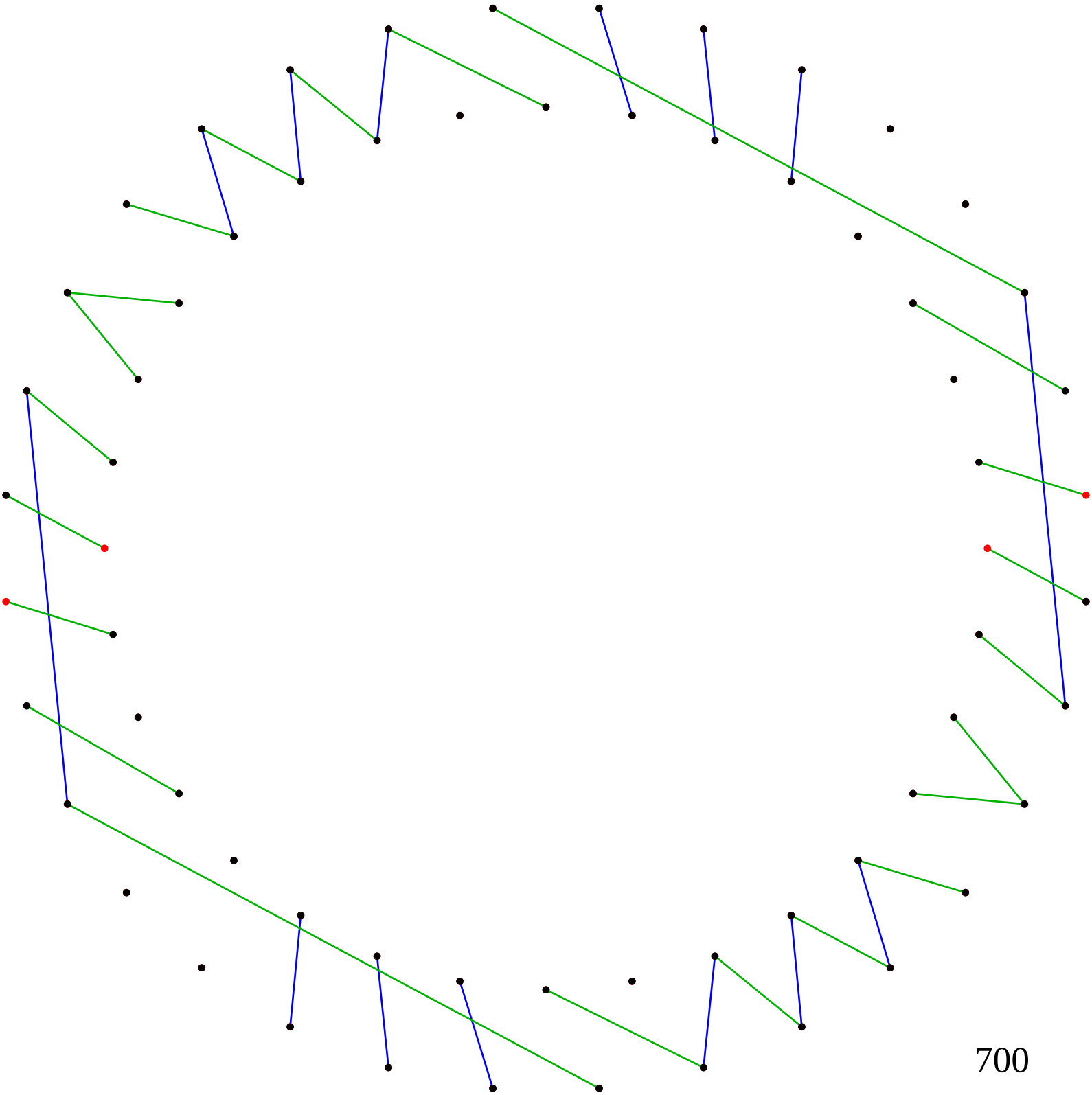
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 2314354265431765423456787654231435426543176542

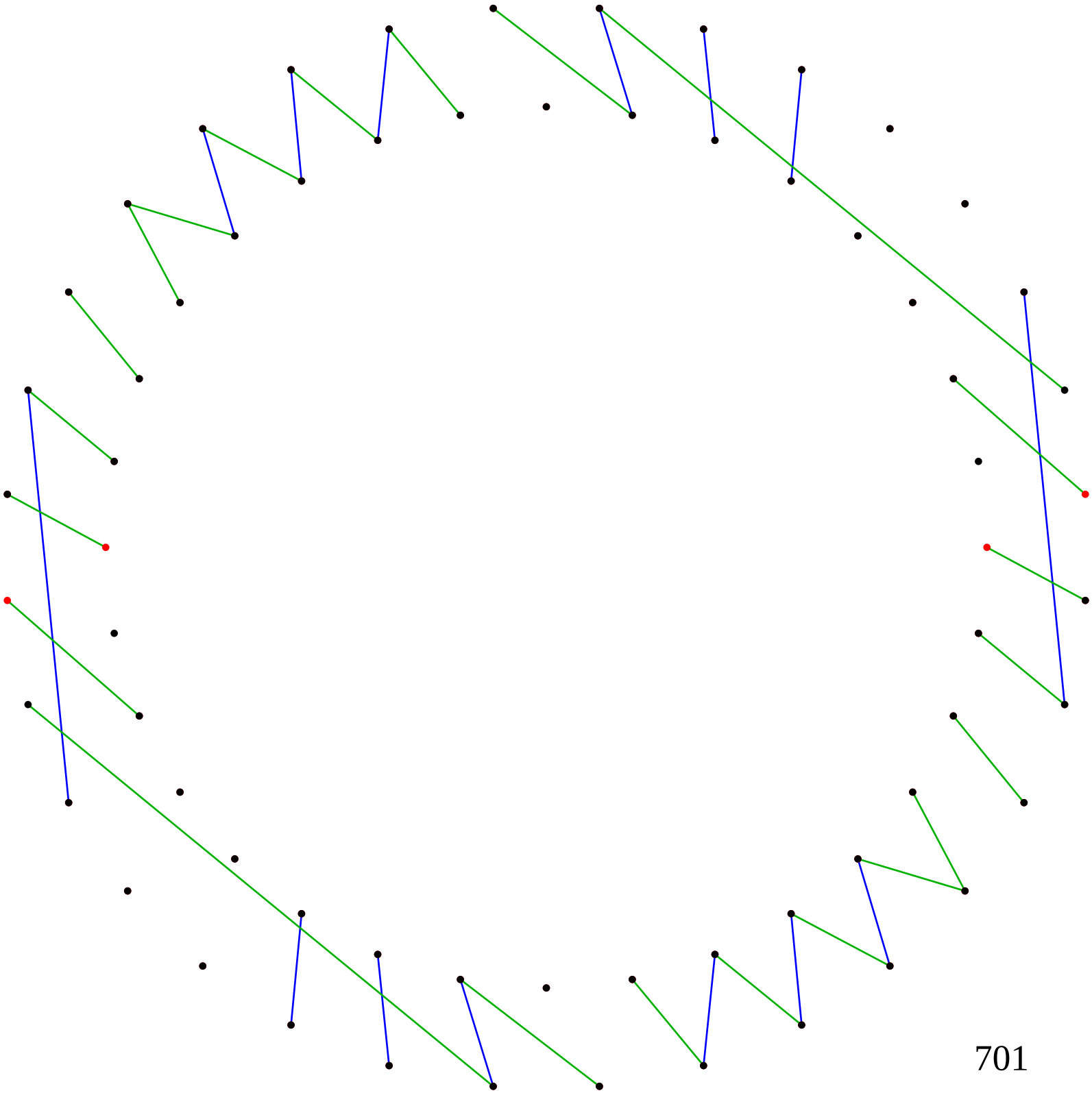
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 3542654317654234567876542314354265437 65

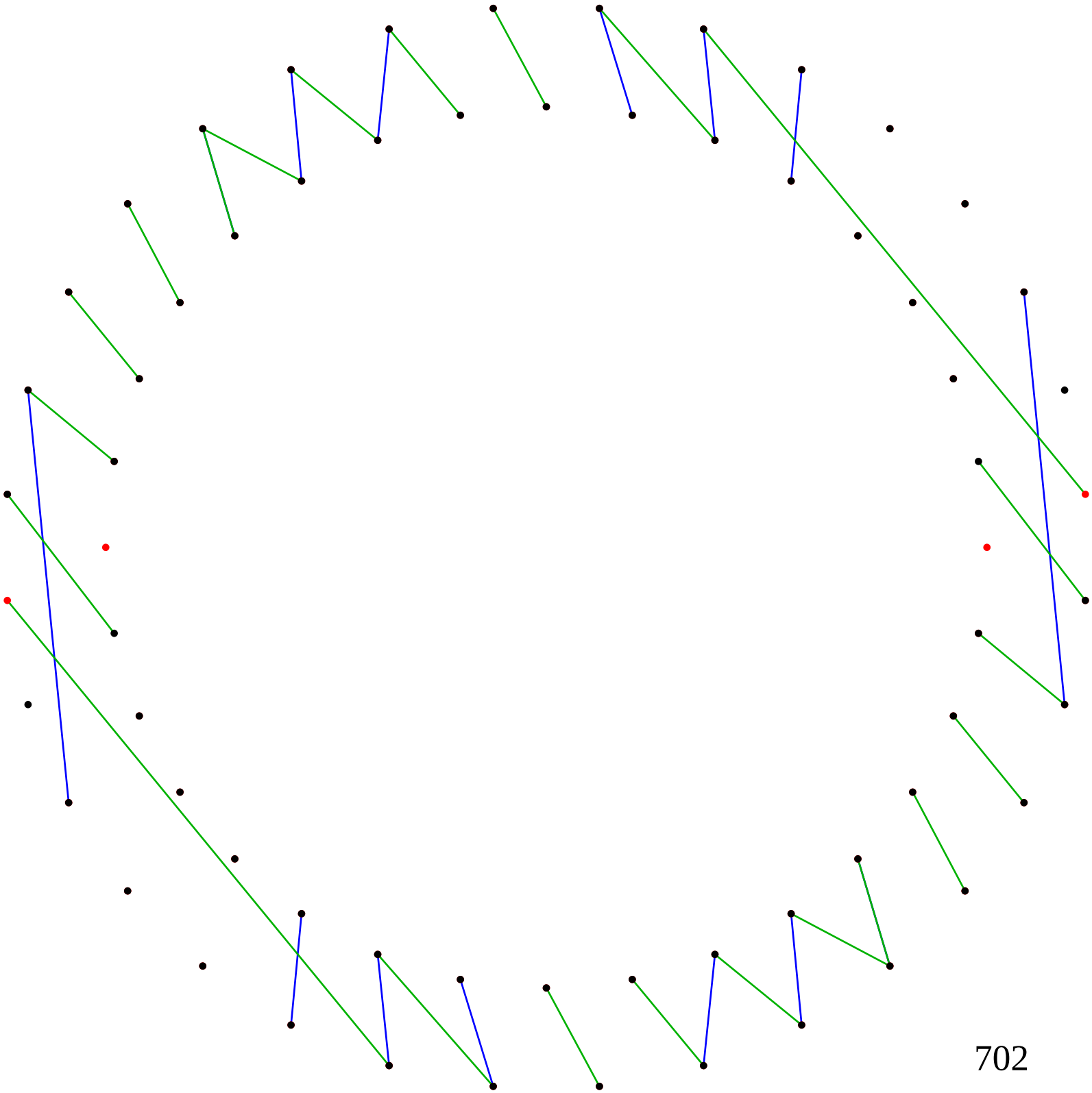
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 254317654234567876542314354265 7

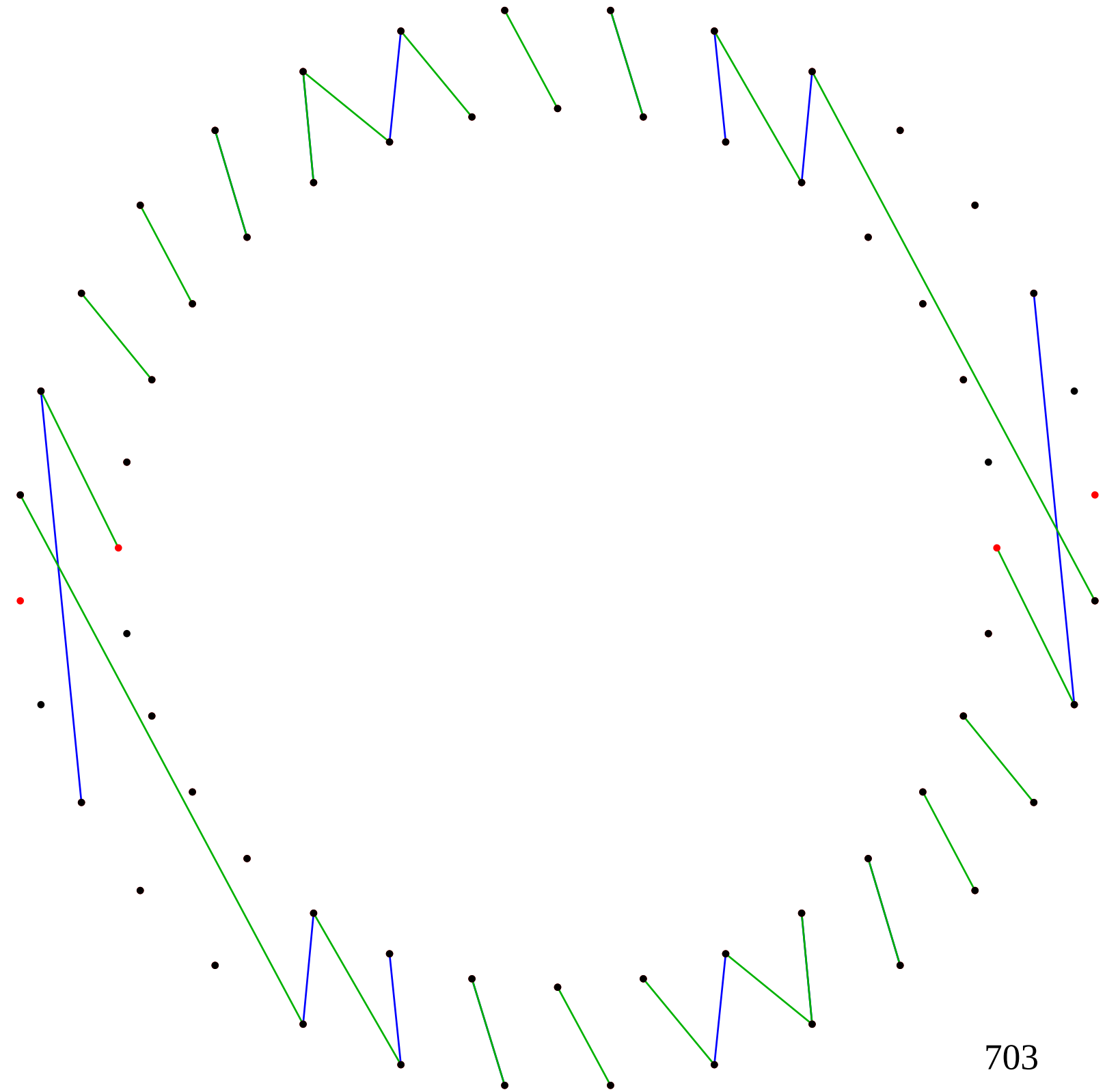
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 315423456765423143 5

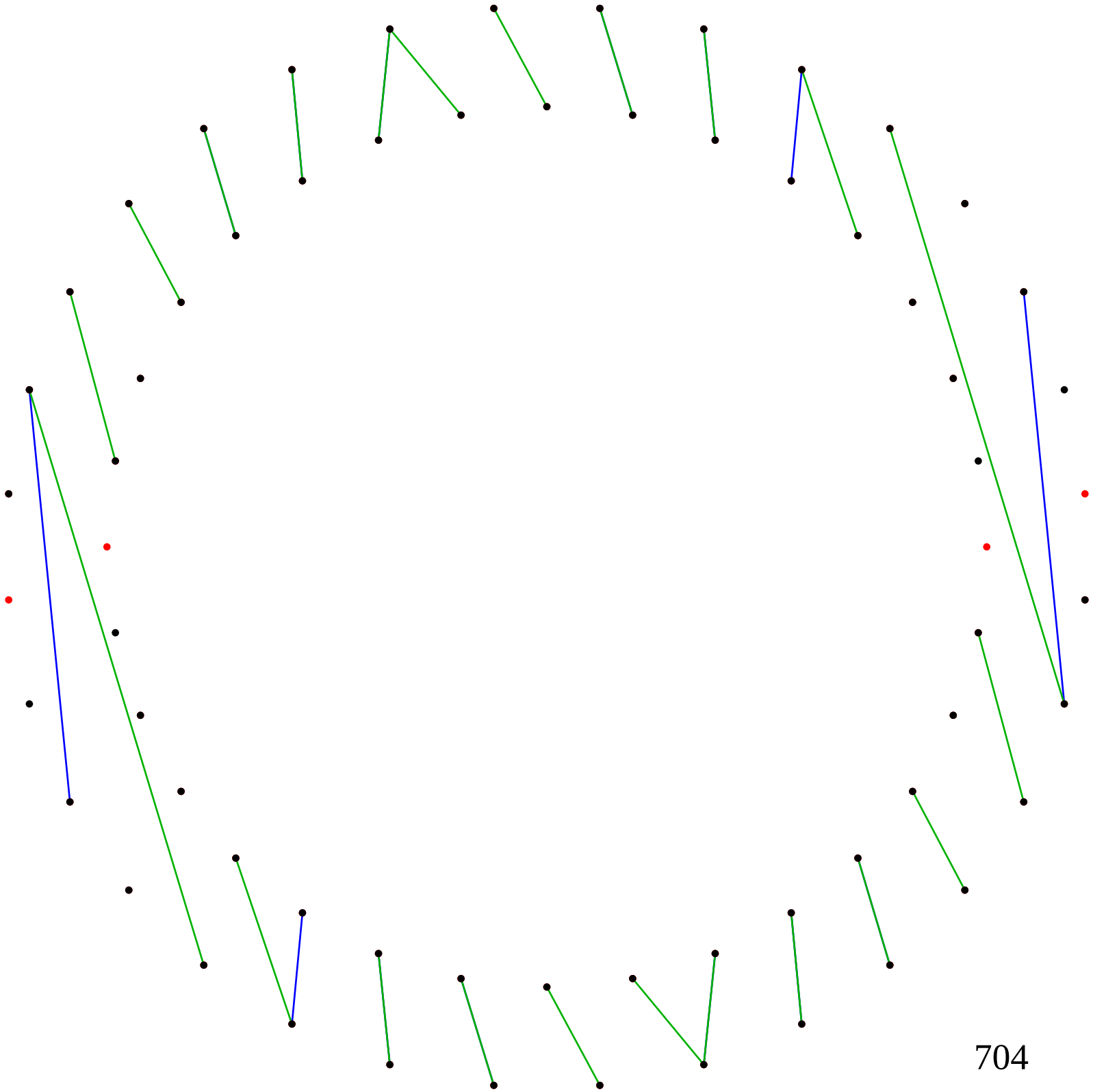
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 2345423

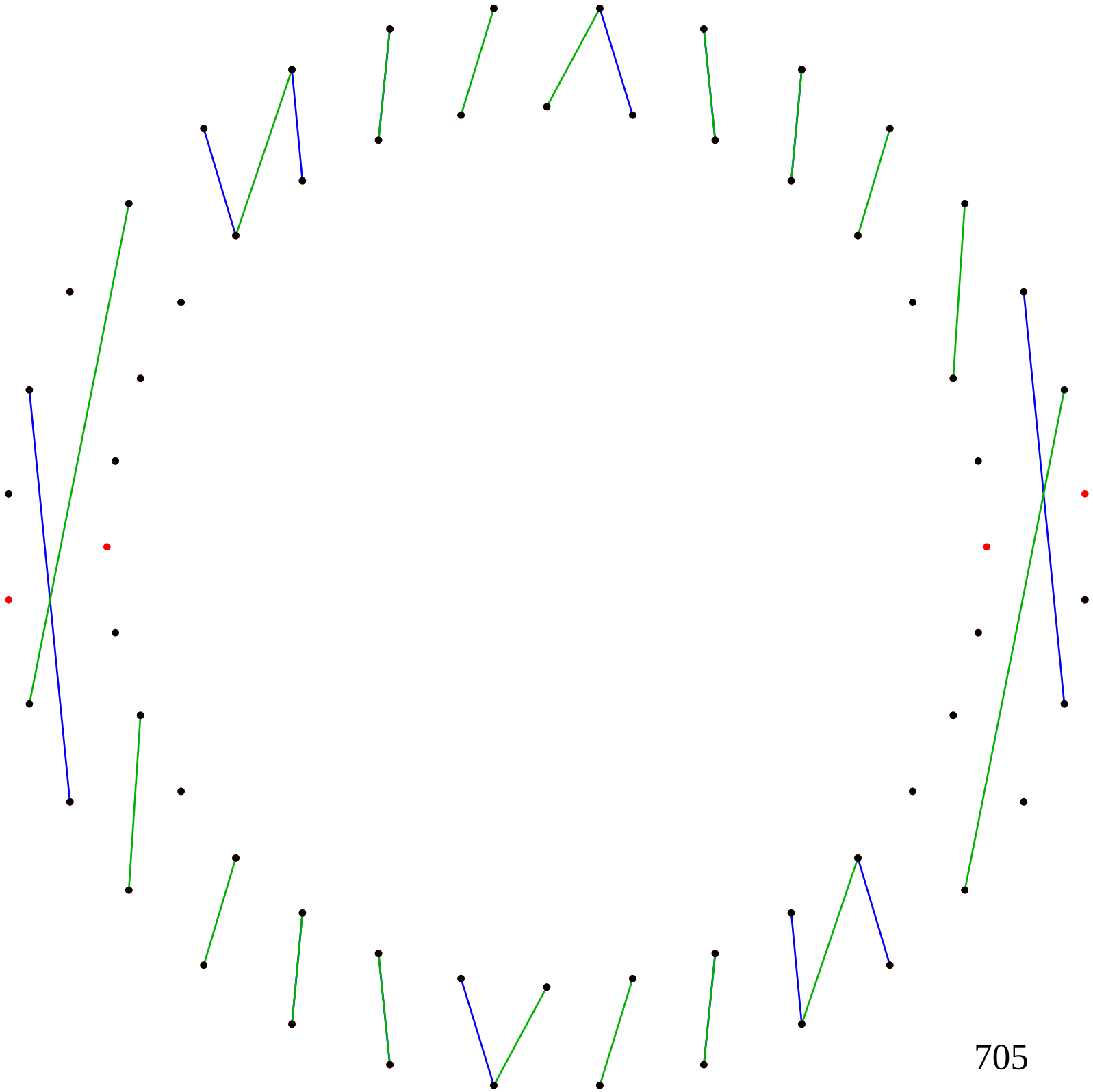
Compatible



Negative root for generator 6.

Positive root for 45654

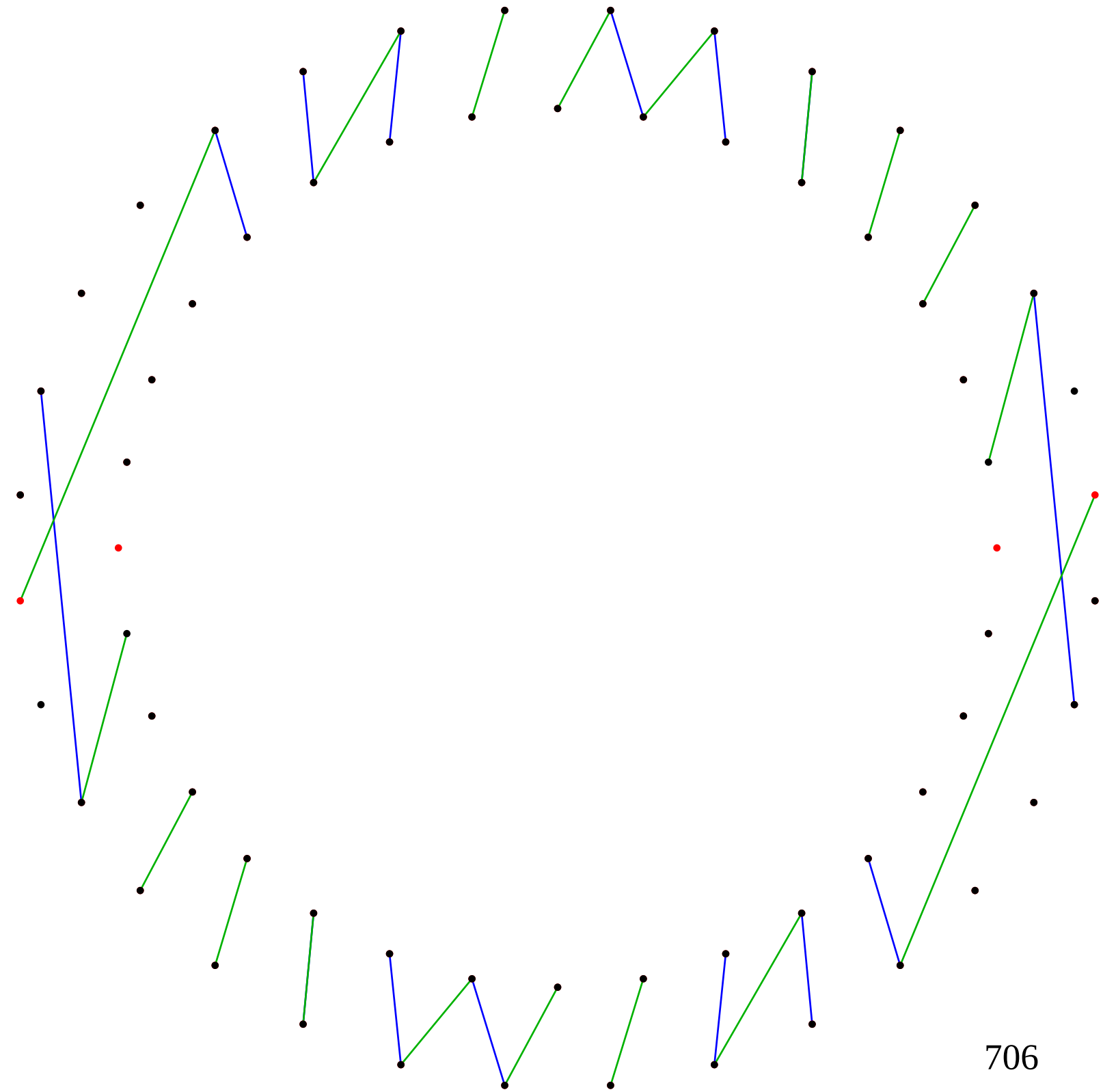
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 14234567876542314

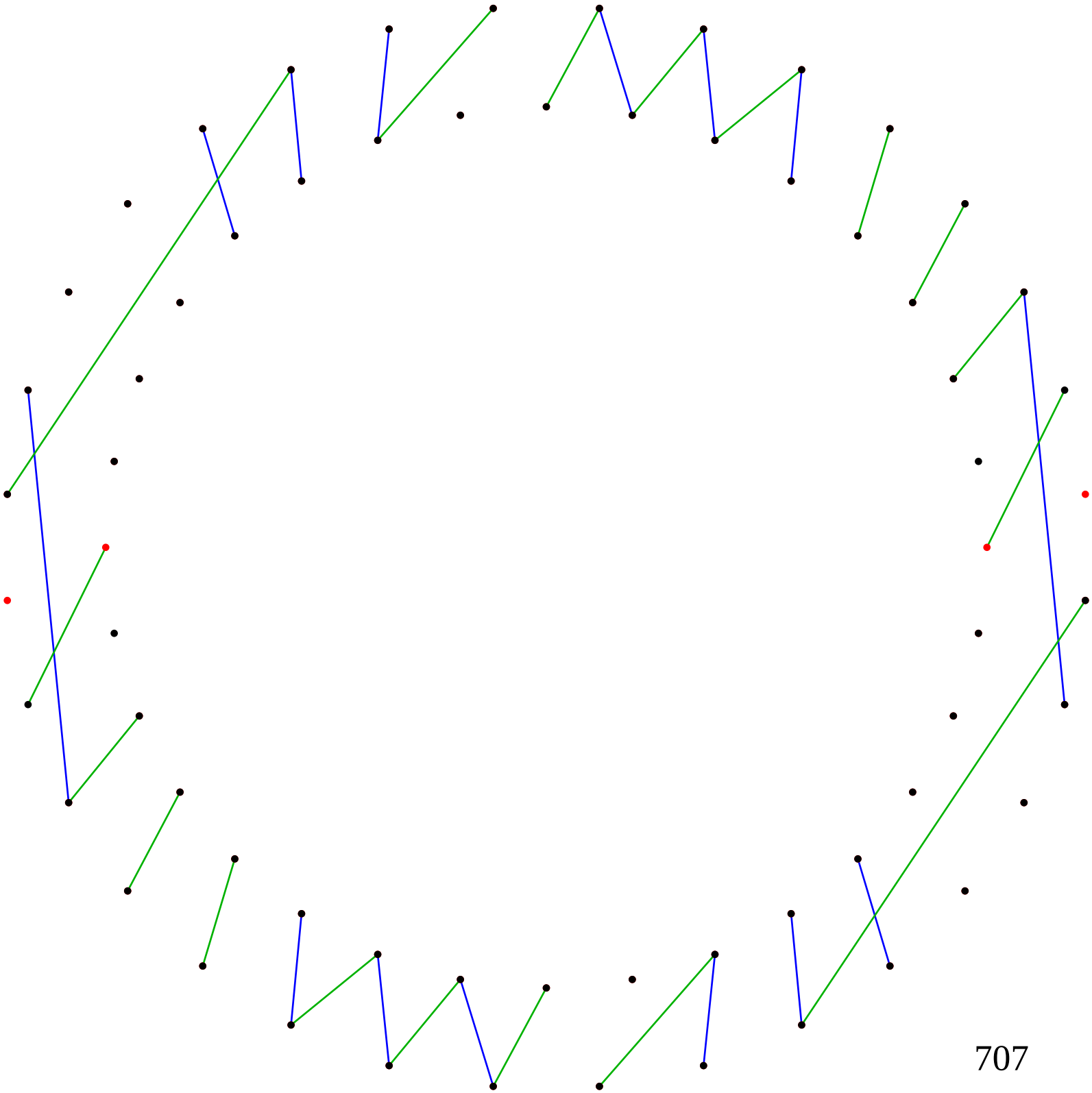
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 431654234567654231435 46

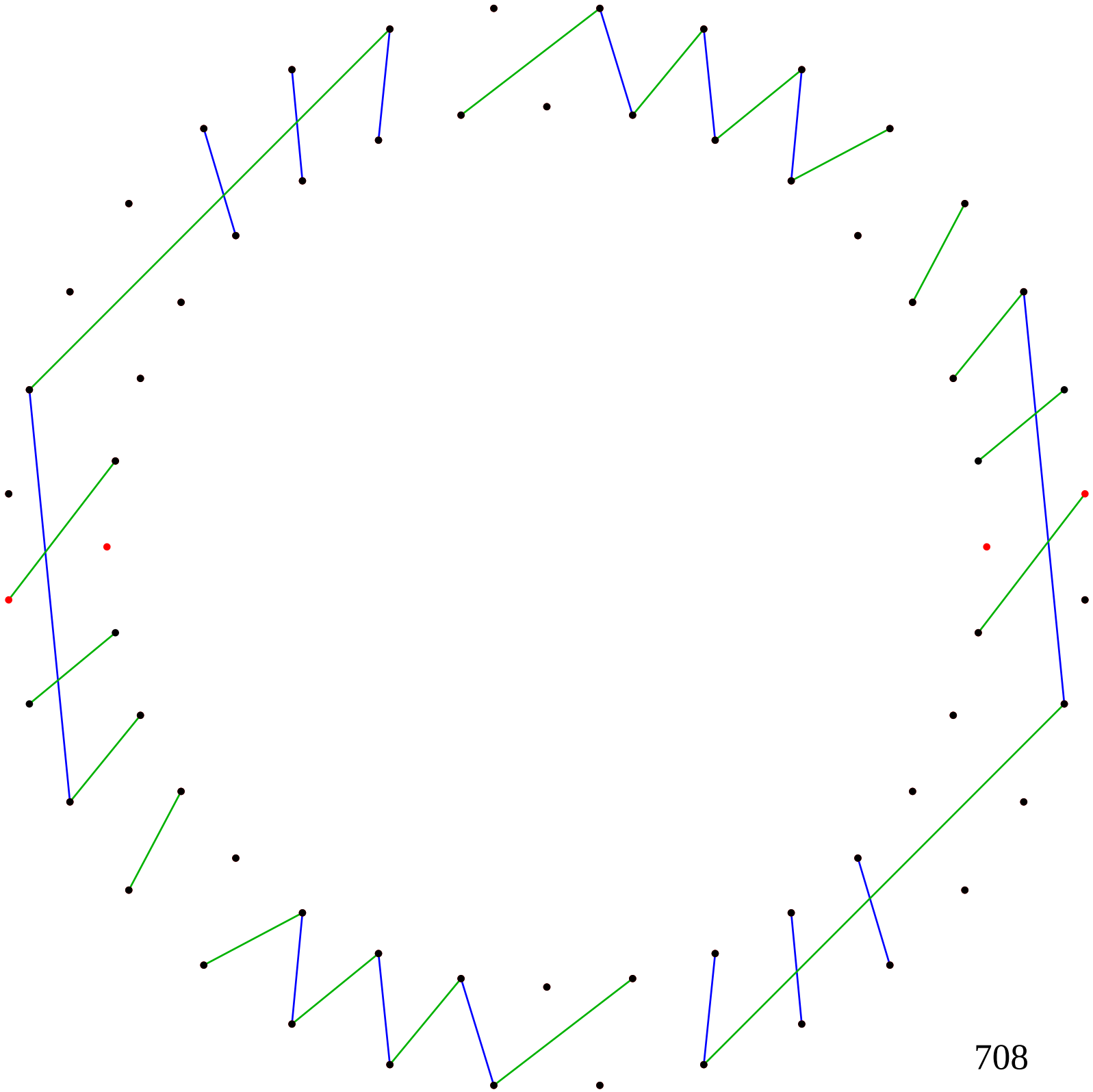
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 42543165423456787654231435426 54

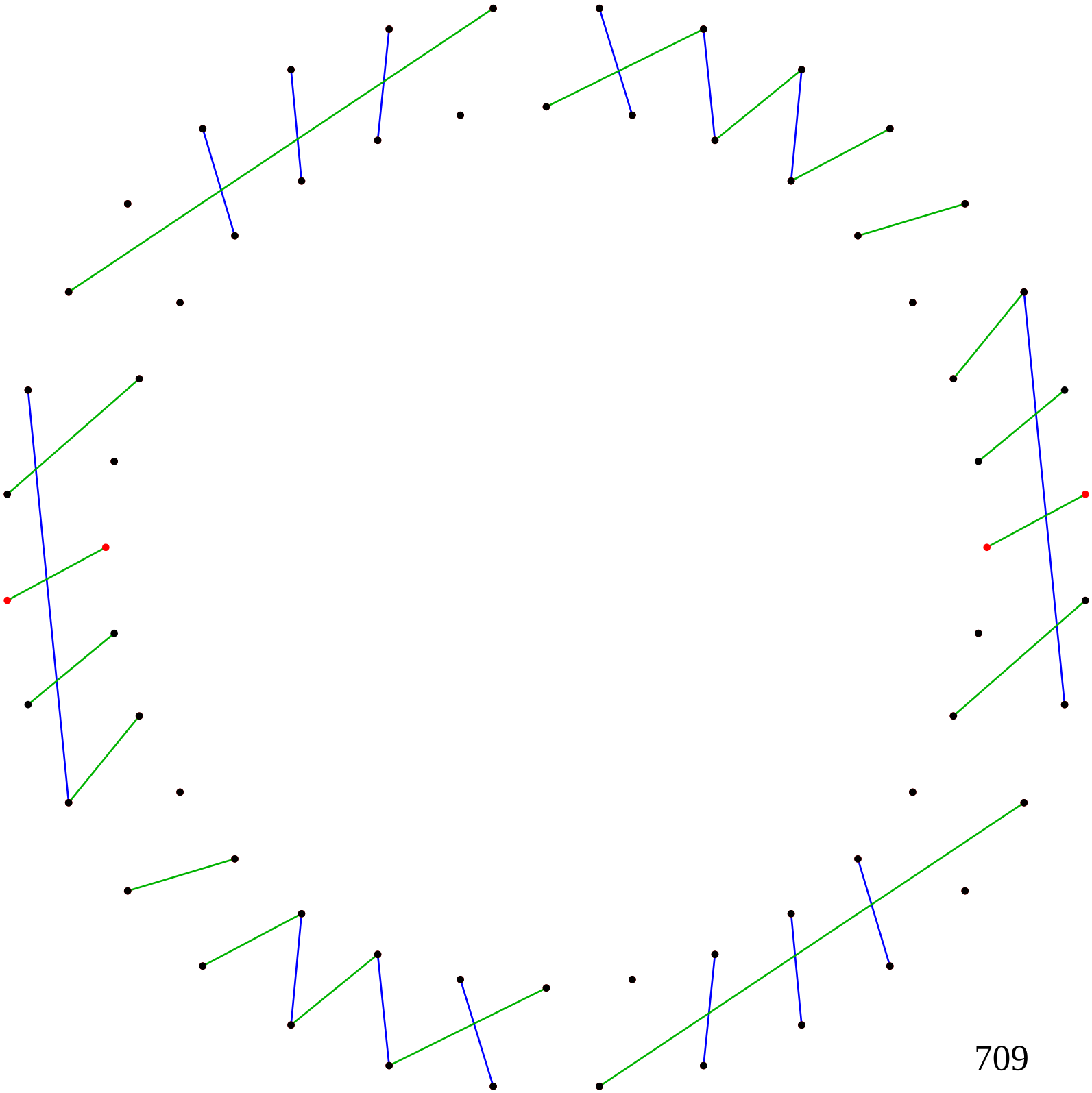
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 13426543176542345678765423143542654317 6

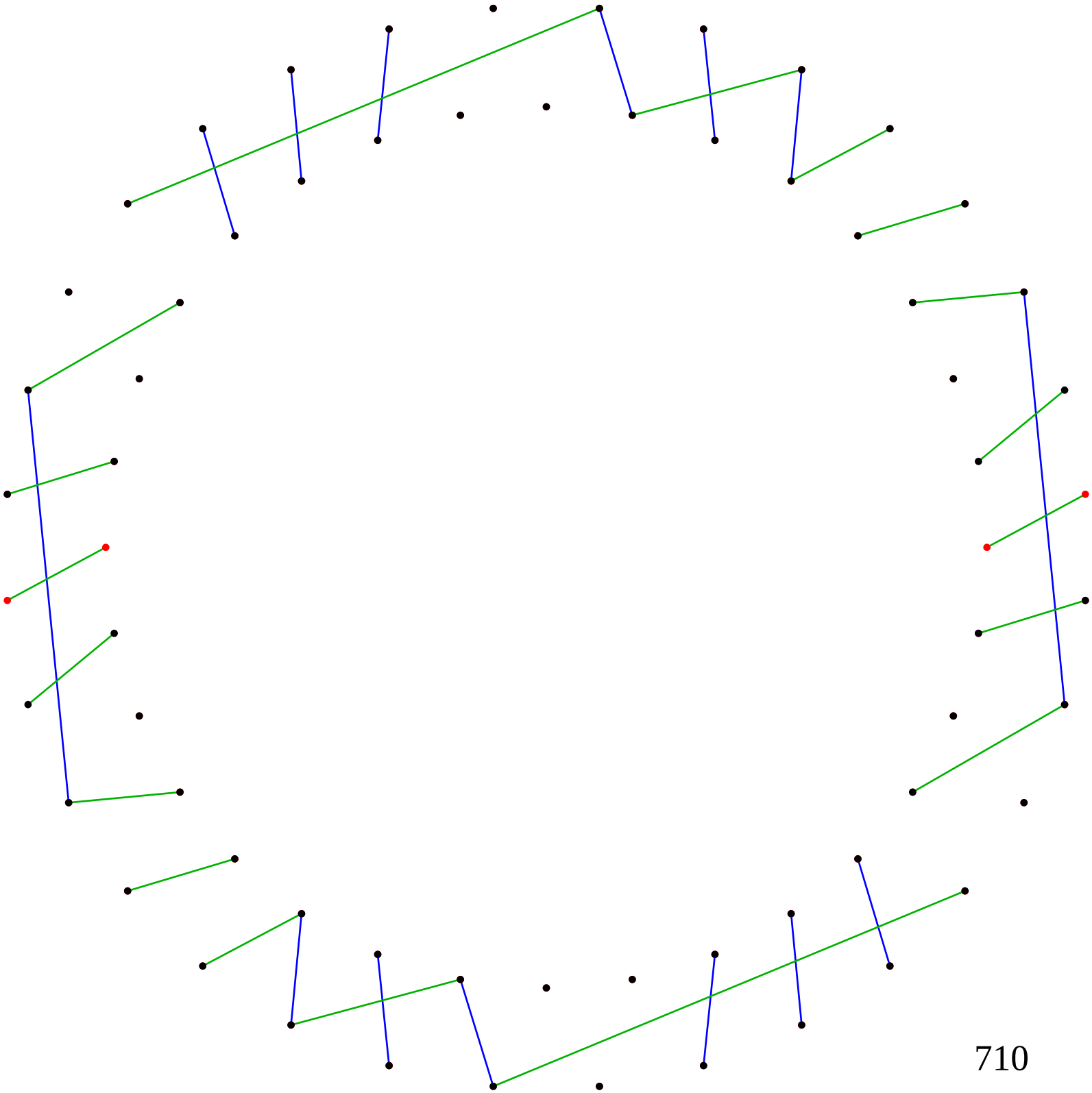
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 435426543176542345678765423143542654376 54

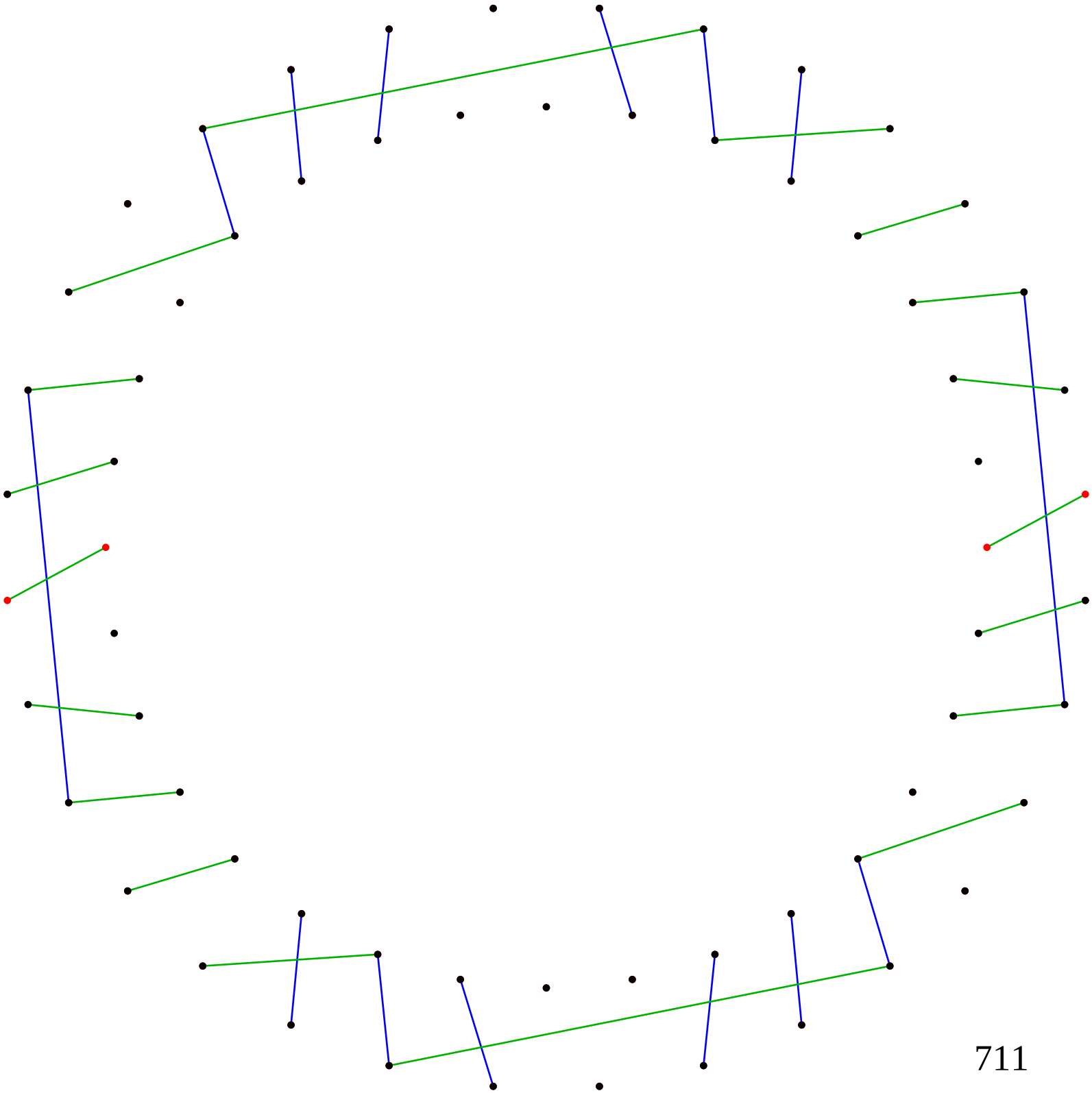
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 12435426543176542345678765423143542654317654

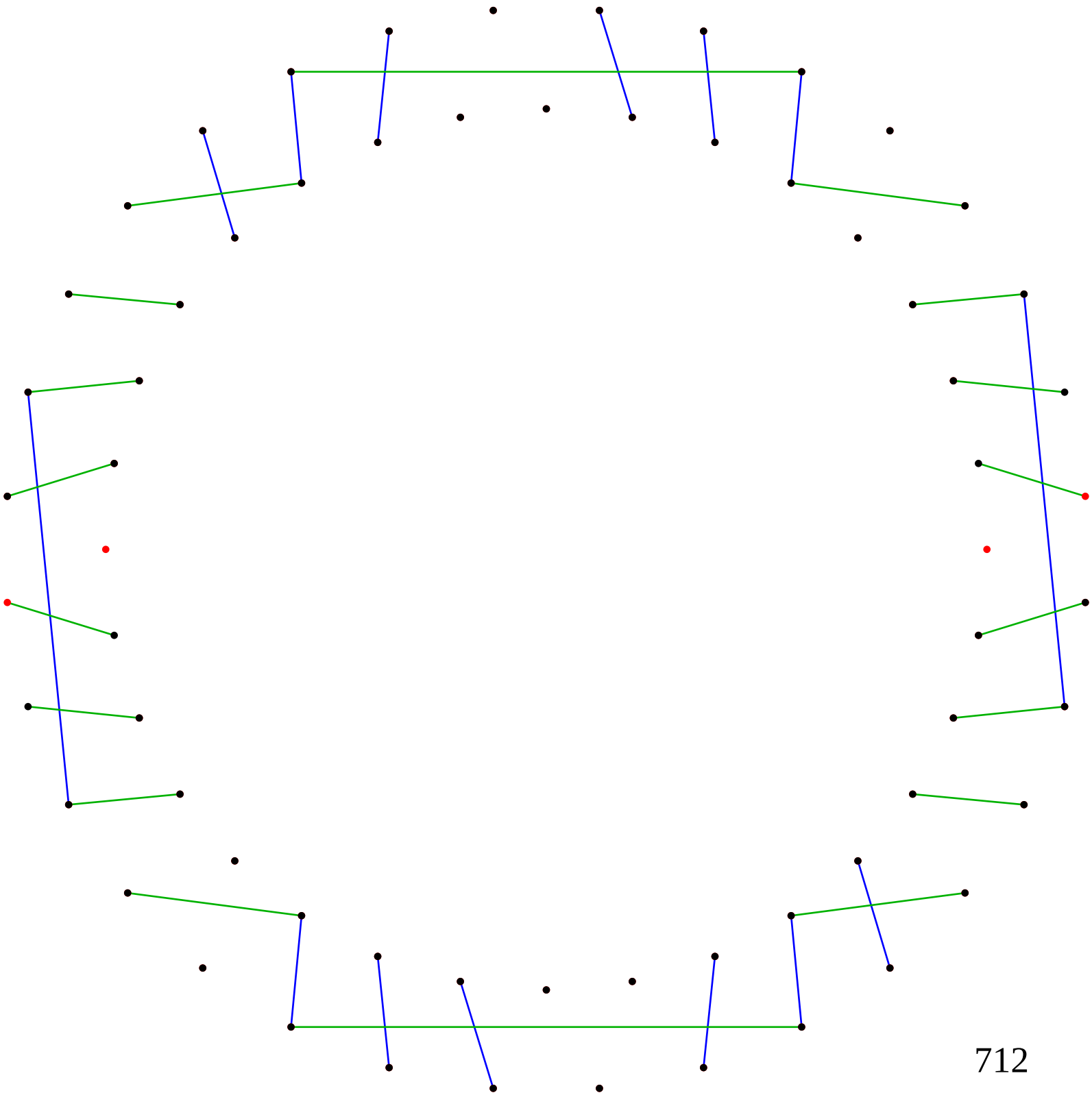
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 3143542654317654234567876542314354265431765 43

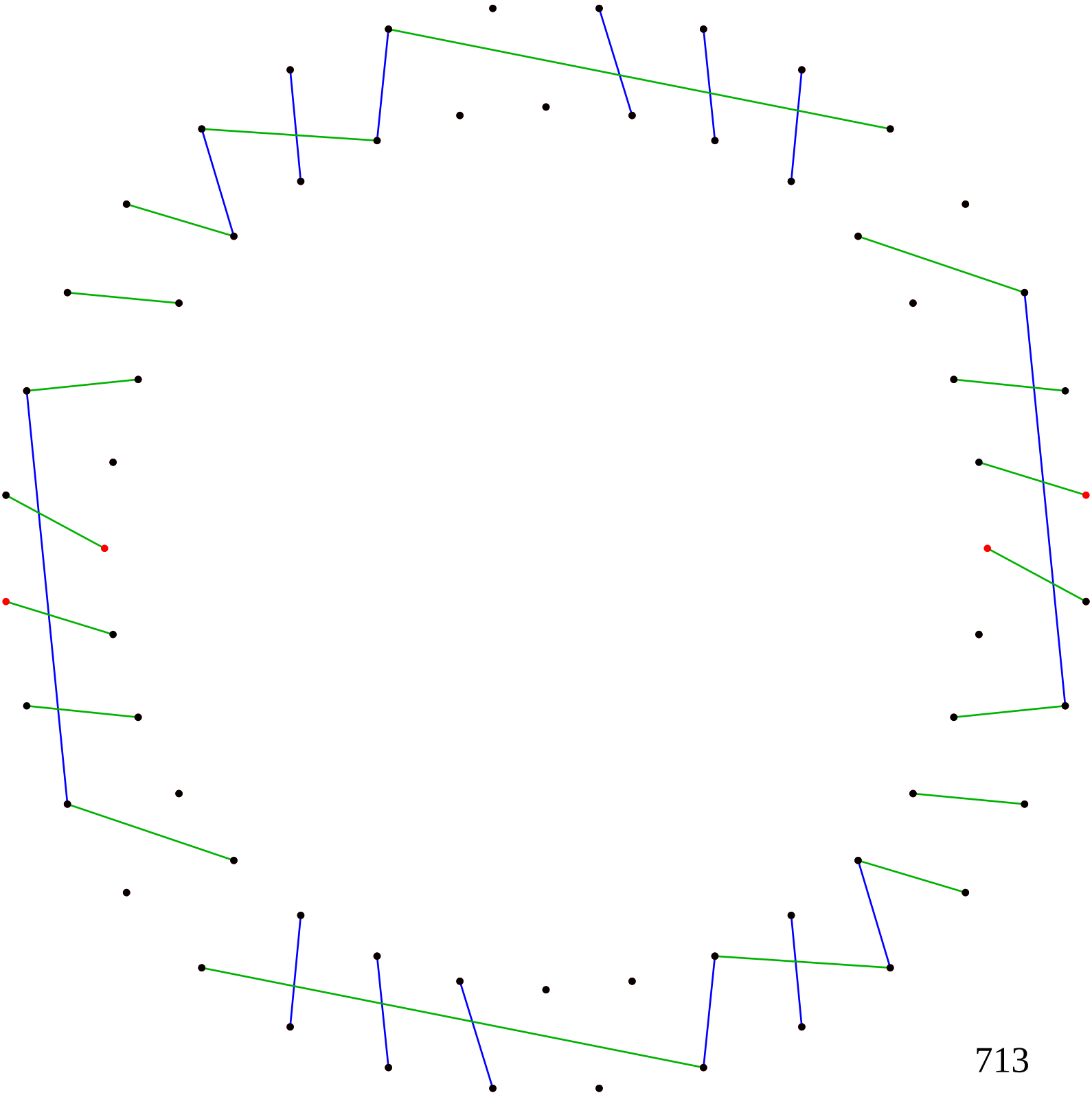
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 24354265431765423456787654231435426543765 42

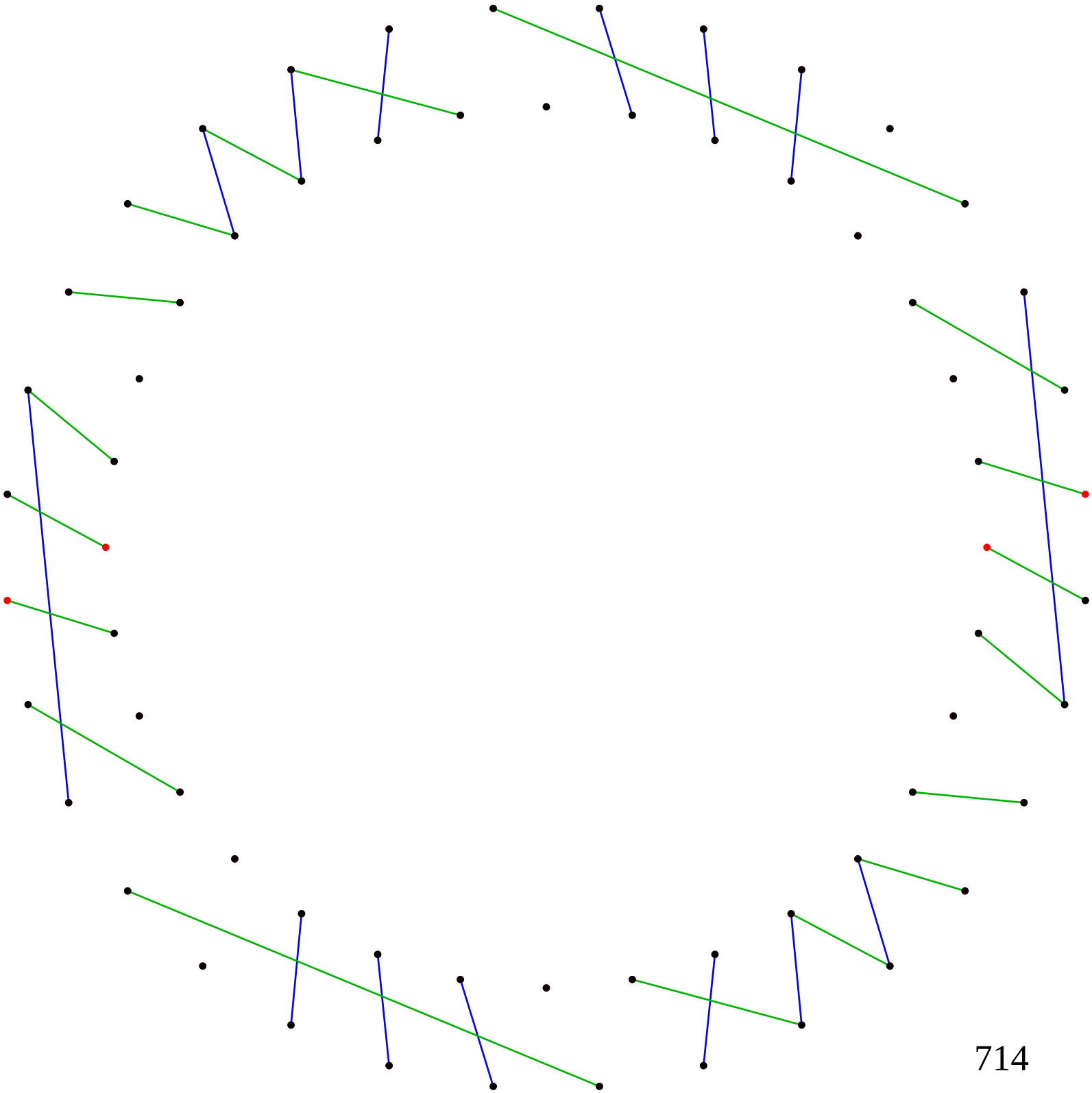
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 13542654317654234567876542314354265431765

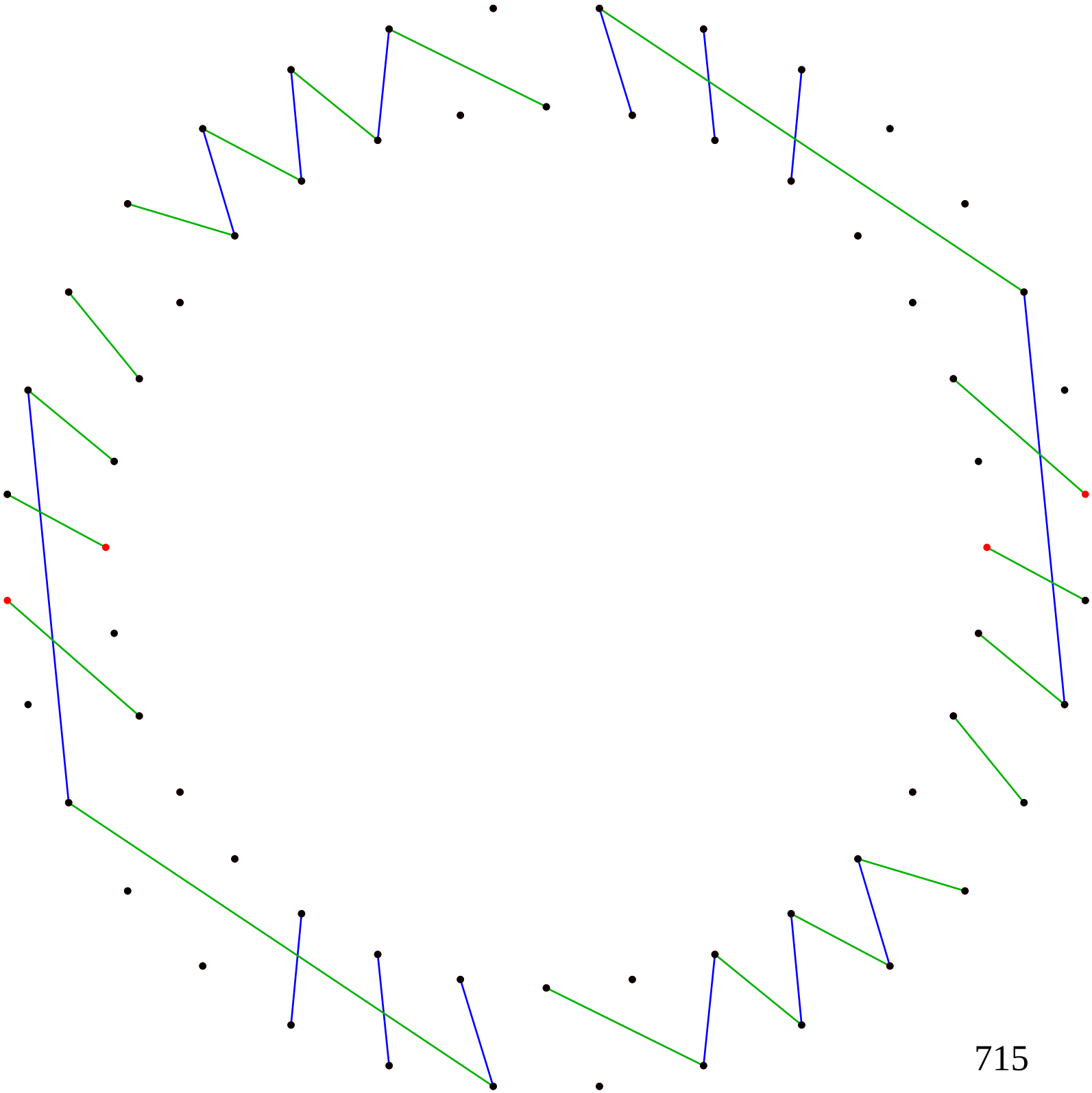
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 3425431765423456787654231435426543 7

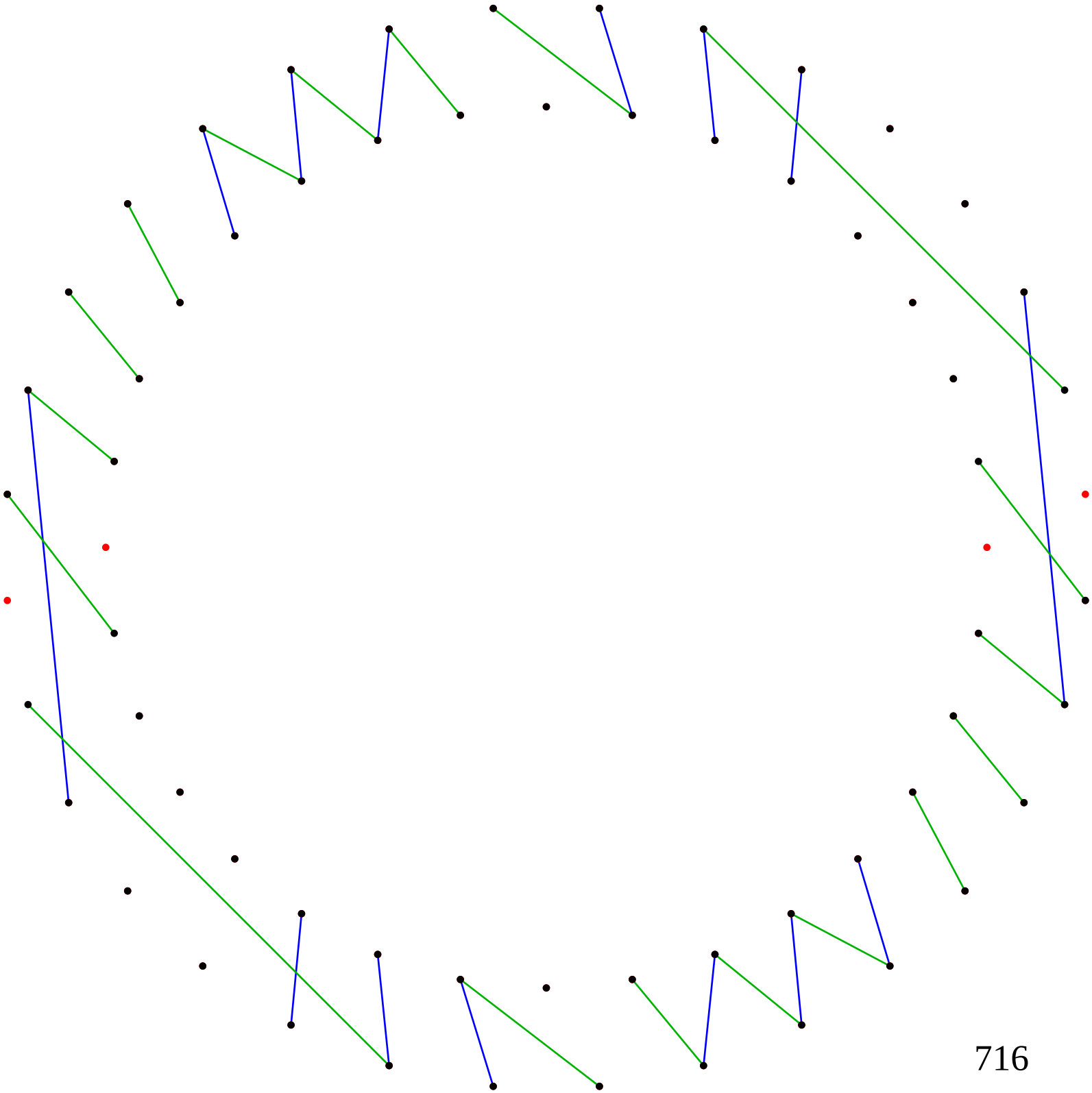
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 25431654234567654231435426 5

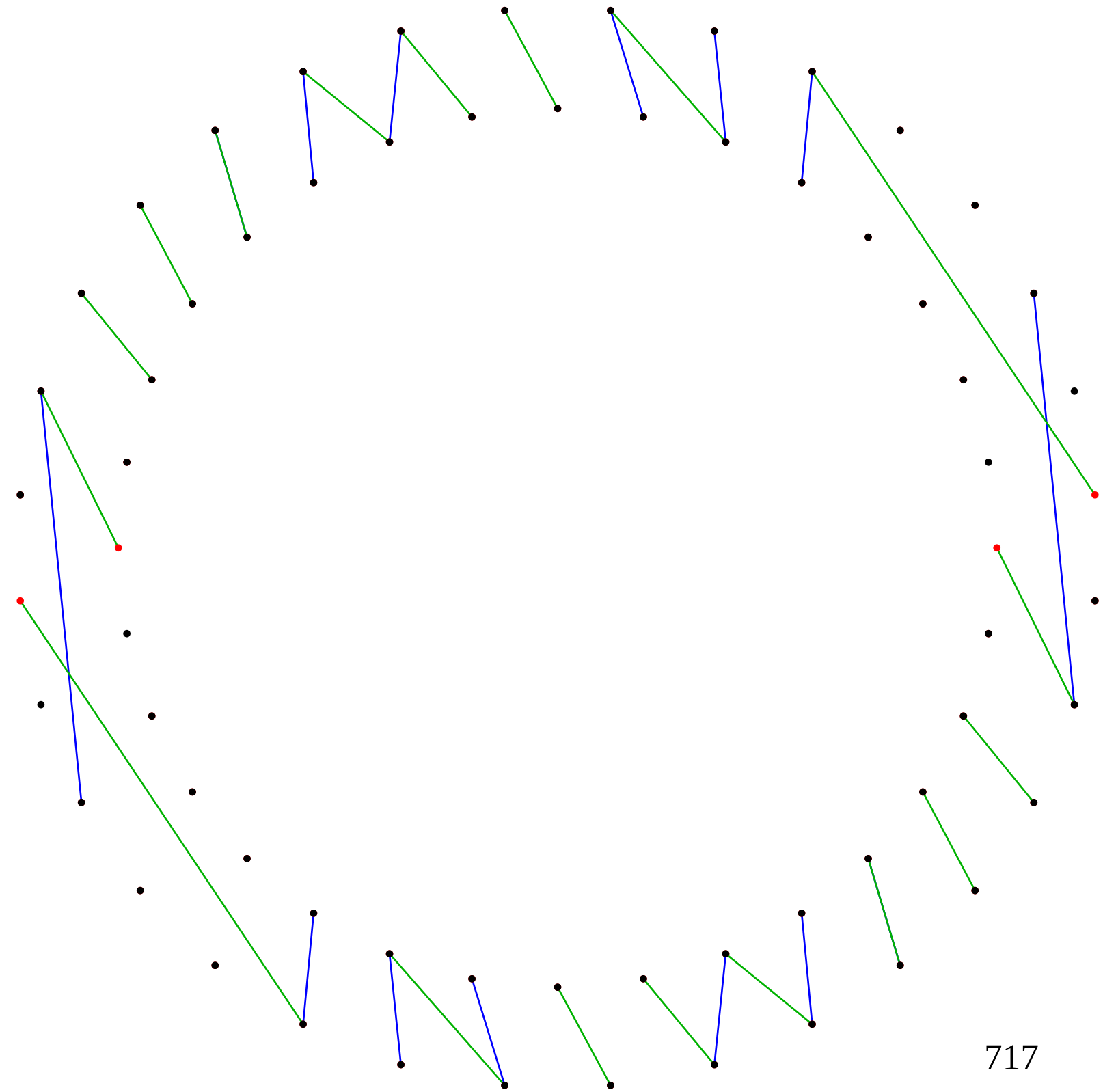
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 315423456787654231435

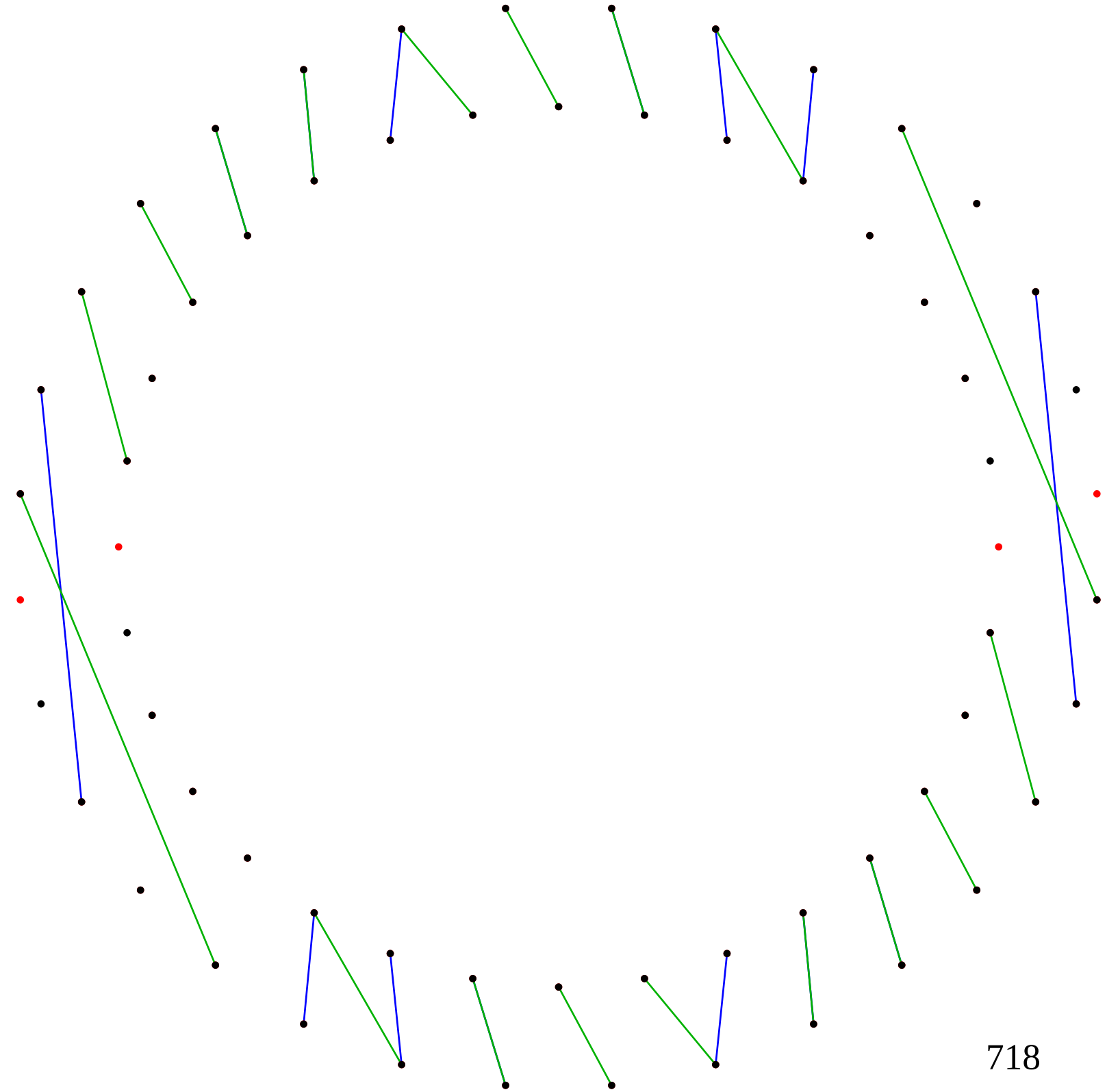
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 23456765423

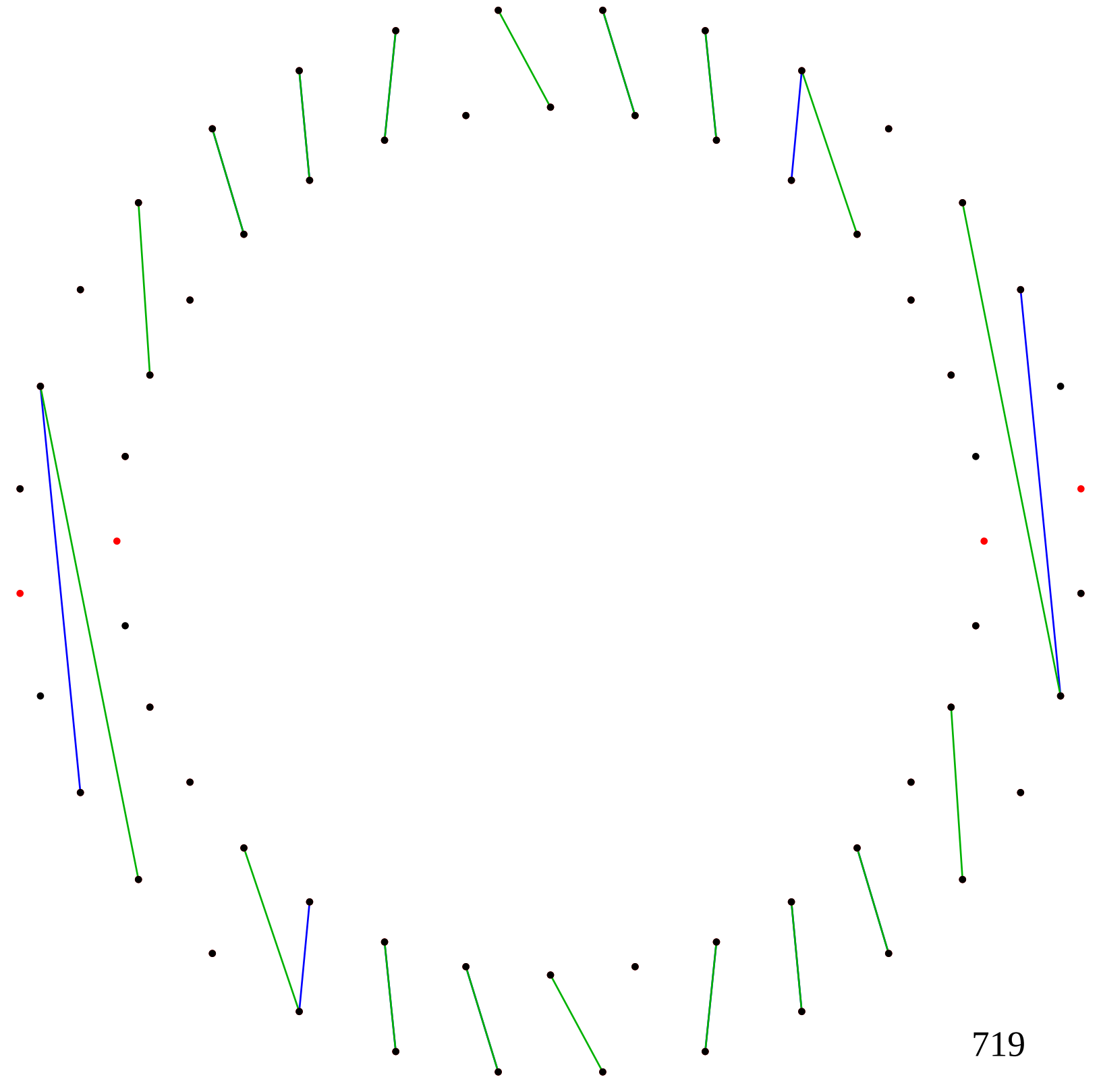
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 5

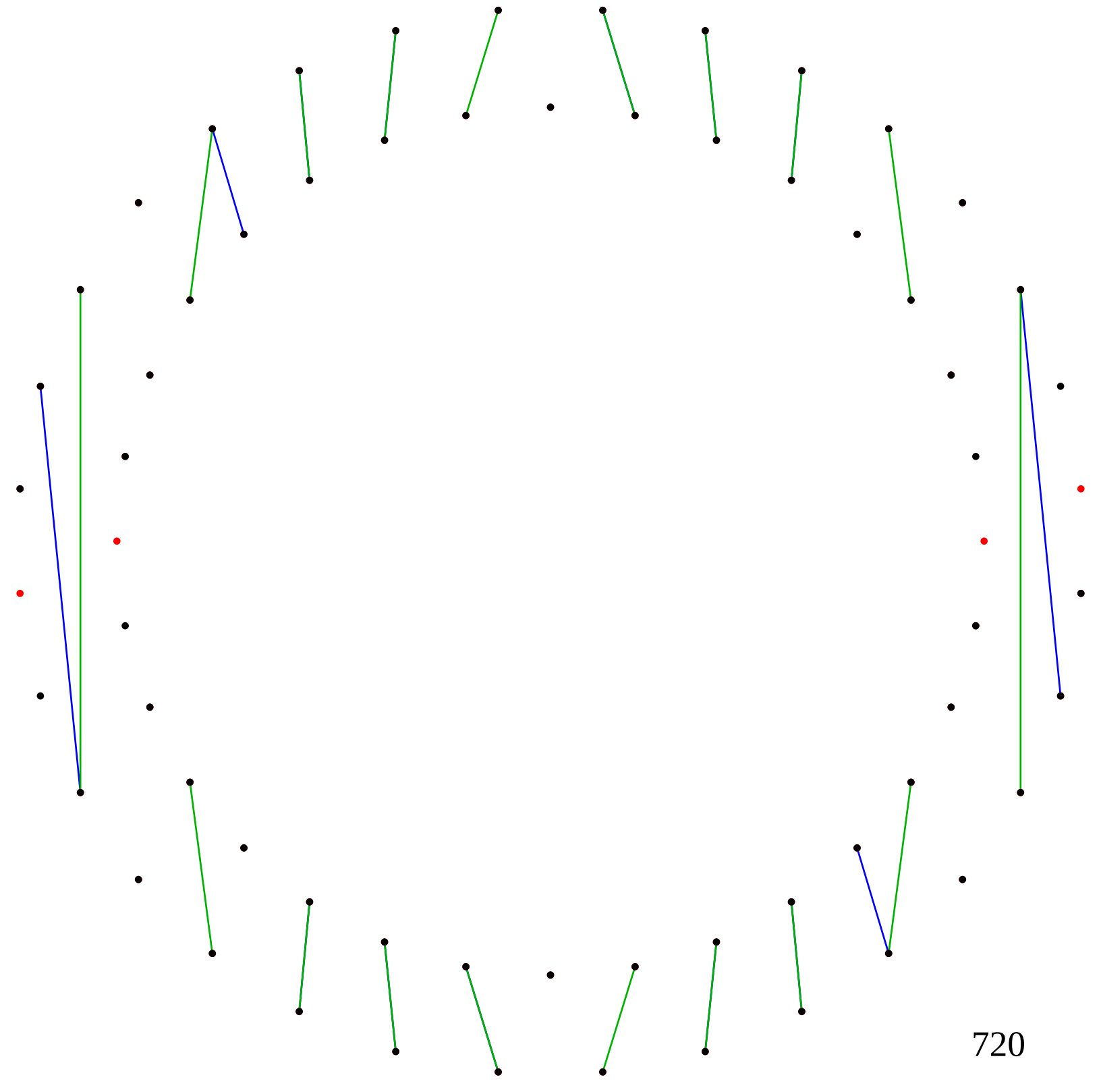
Compatible



Negative root for generator 6.

Negative root for generator 5.

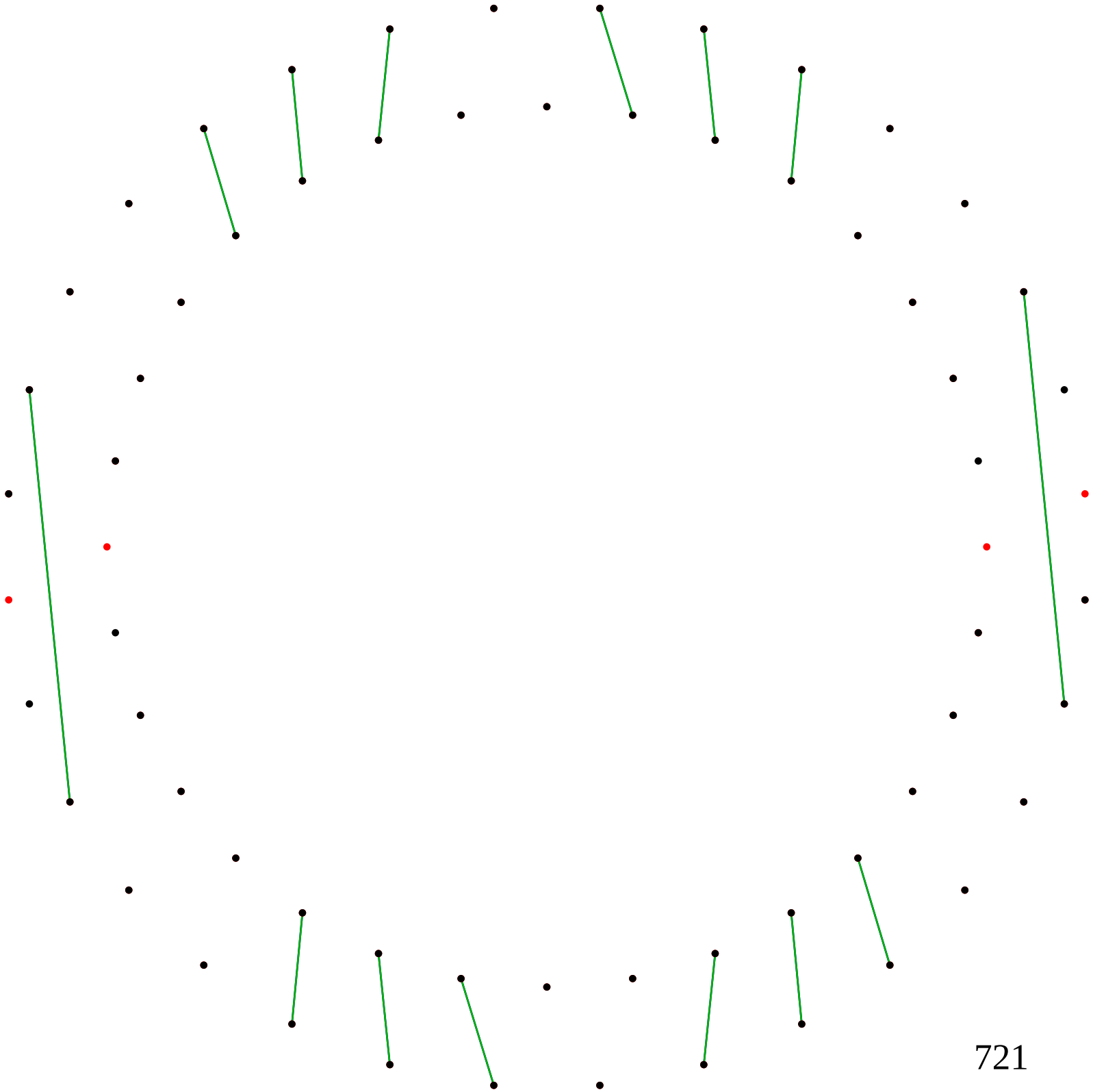
Compatible



Negative root for generator 6.

Negative root for generator 6.

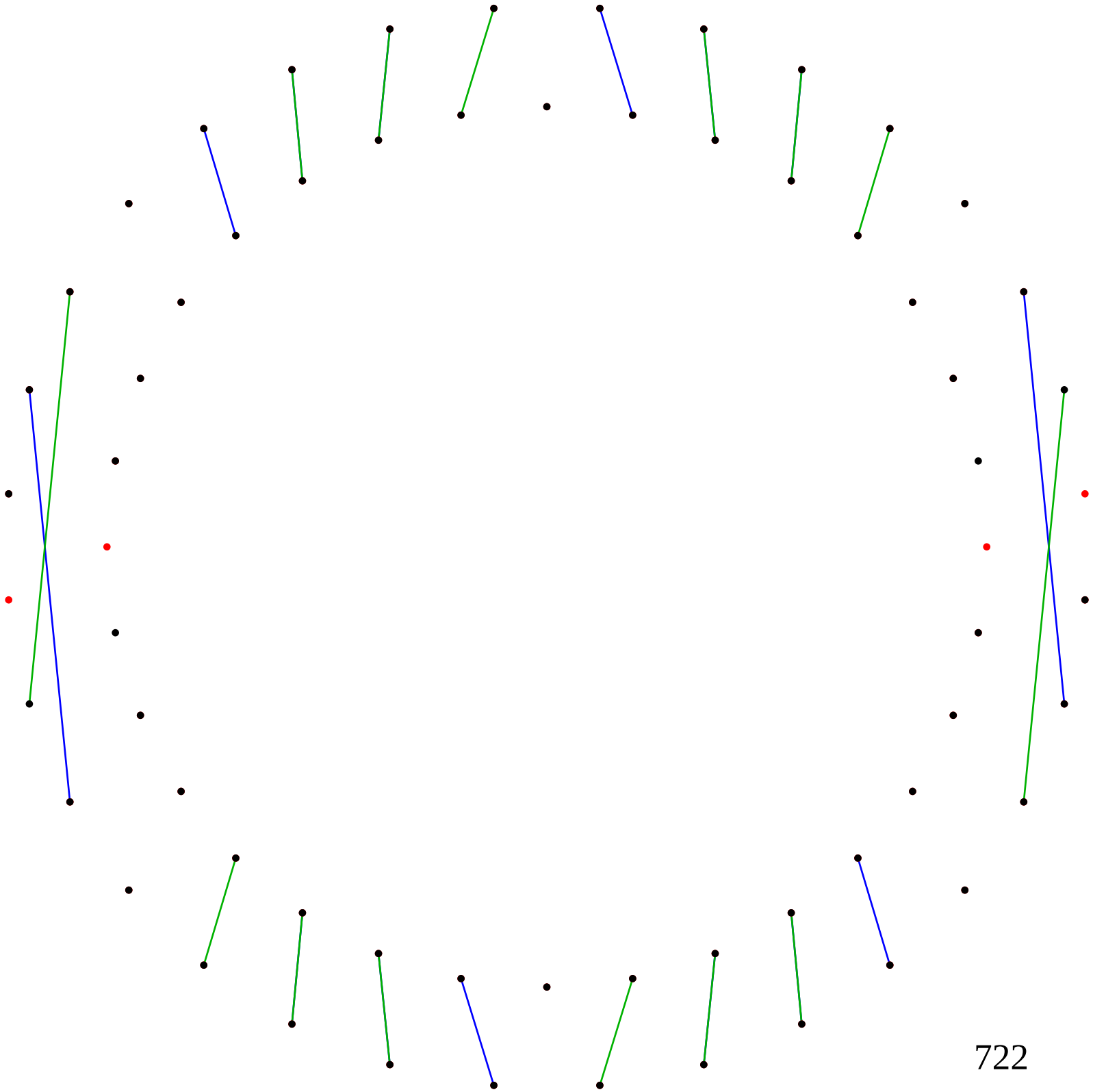
Coinciding



Negative root for generator 6.

Positive root for 6

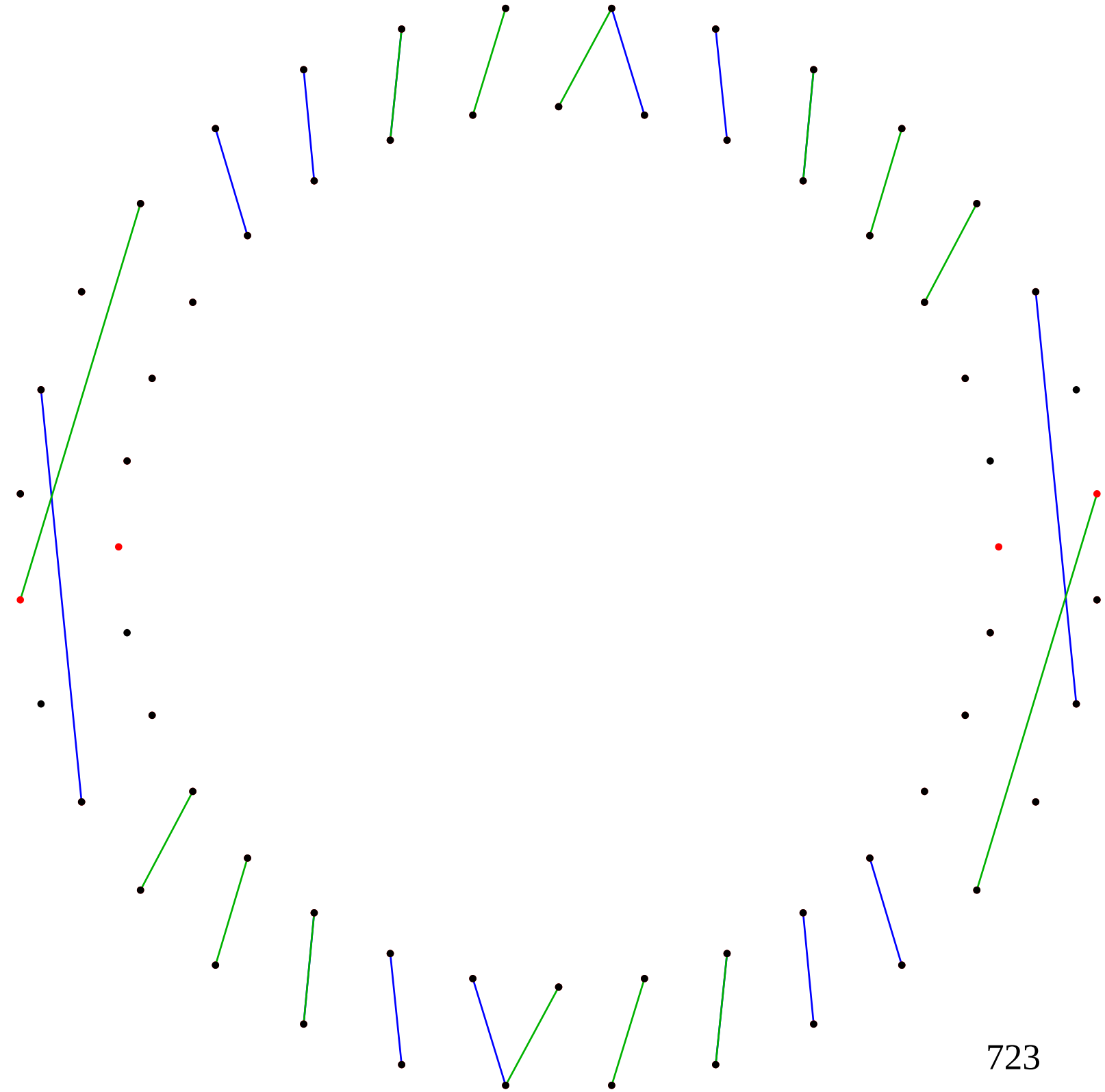
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 456787654

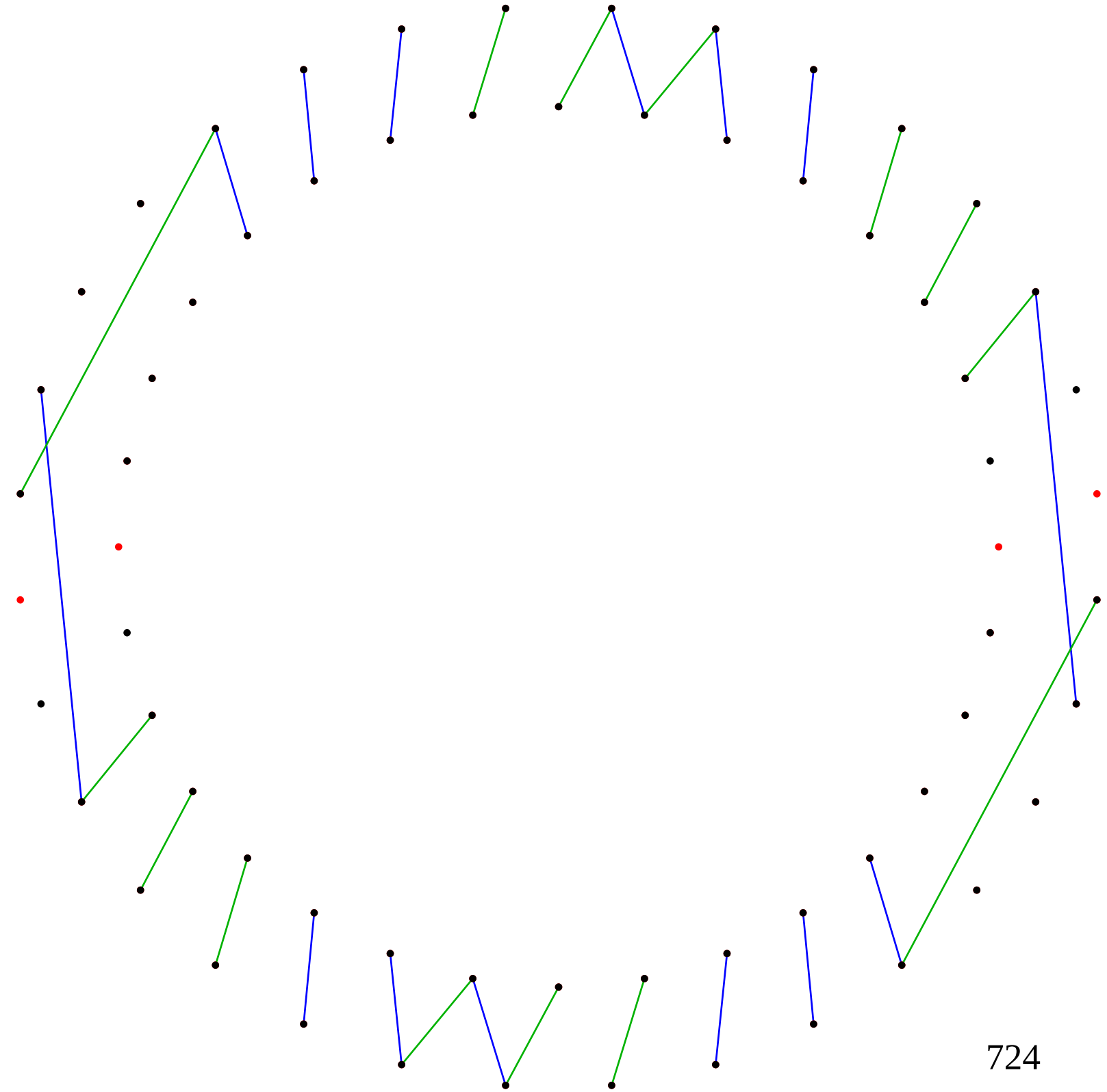
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 142345676542314

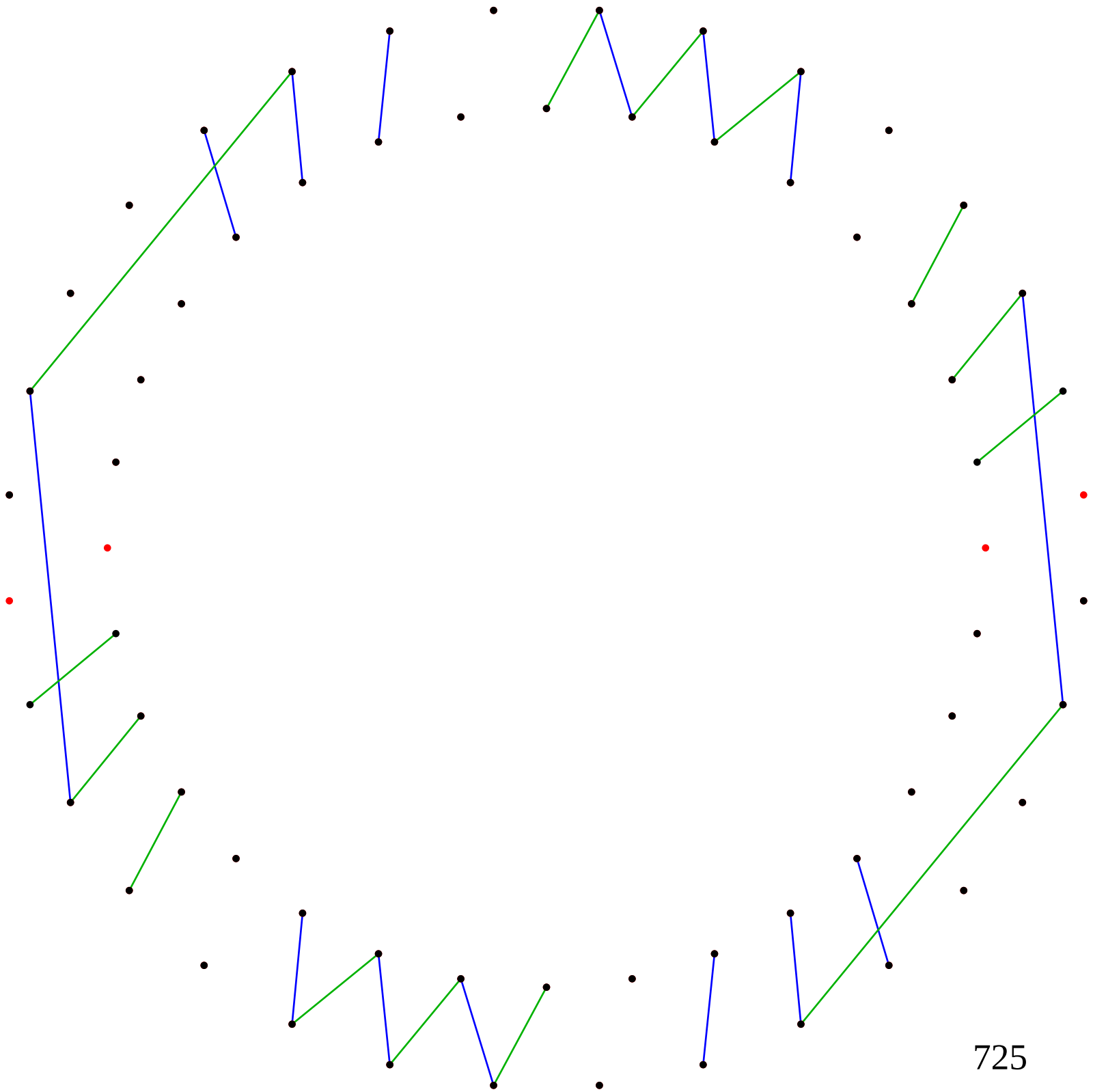
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 431542345654231435 4

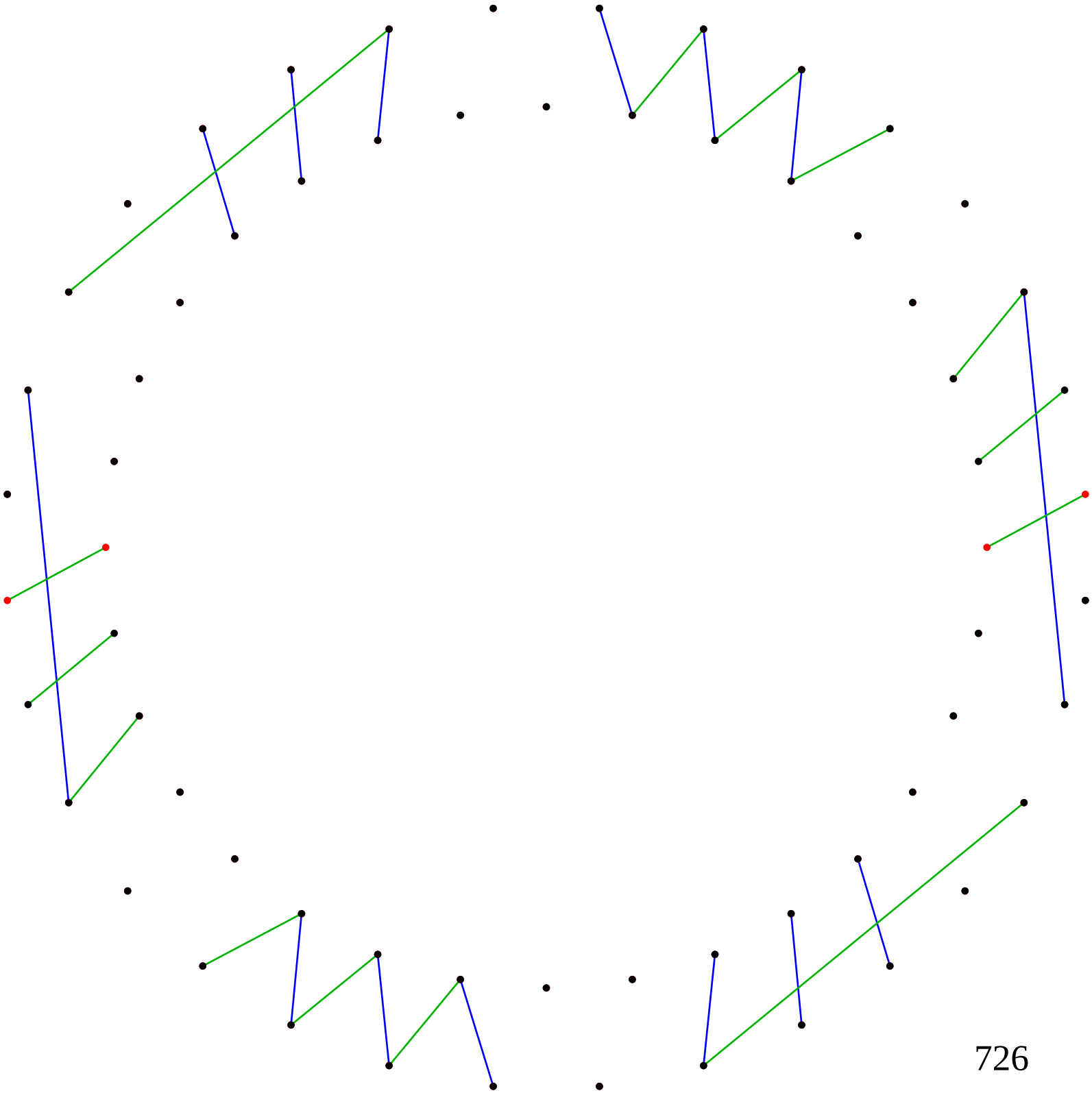
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 24316542345678765423143542 6

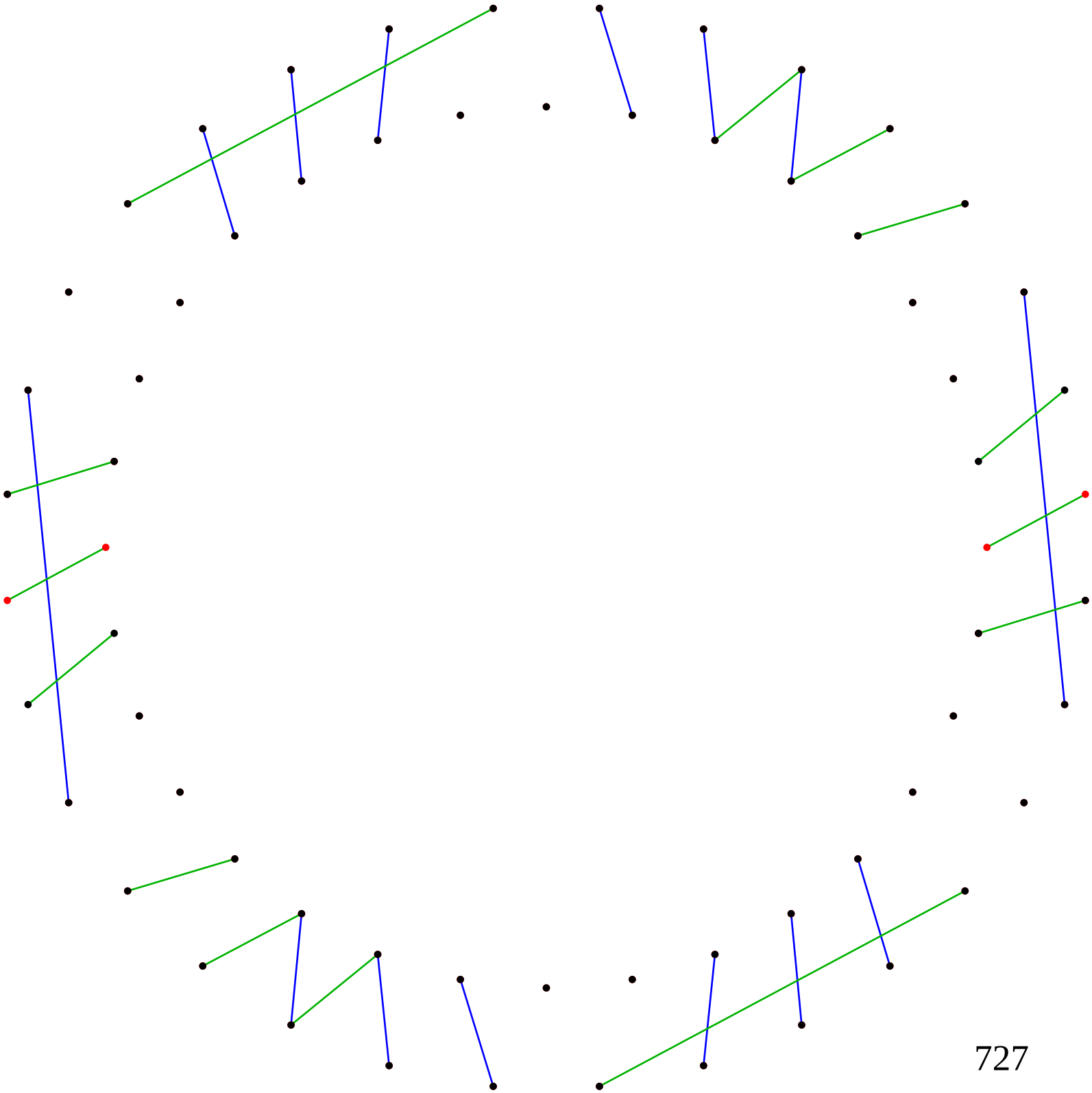
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 654317654234567876542314354657 6

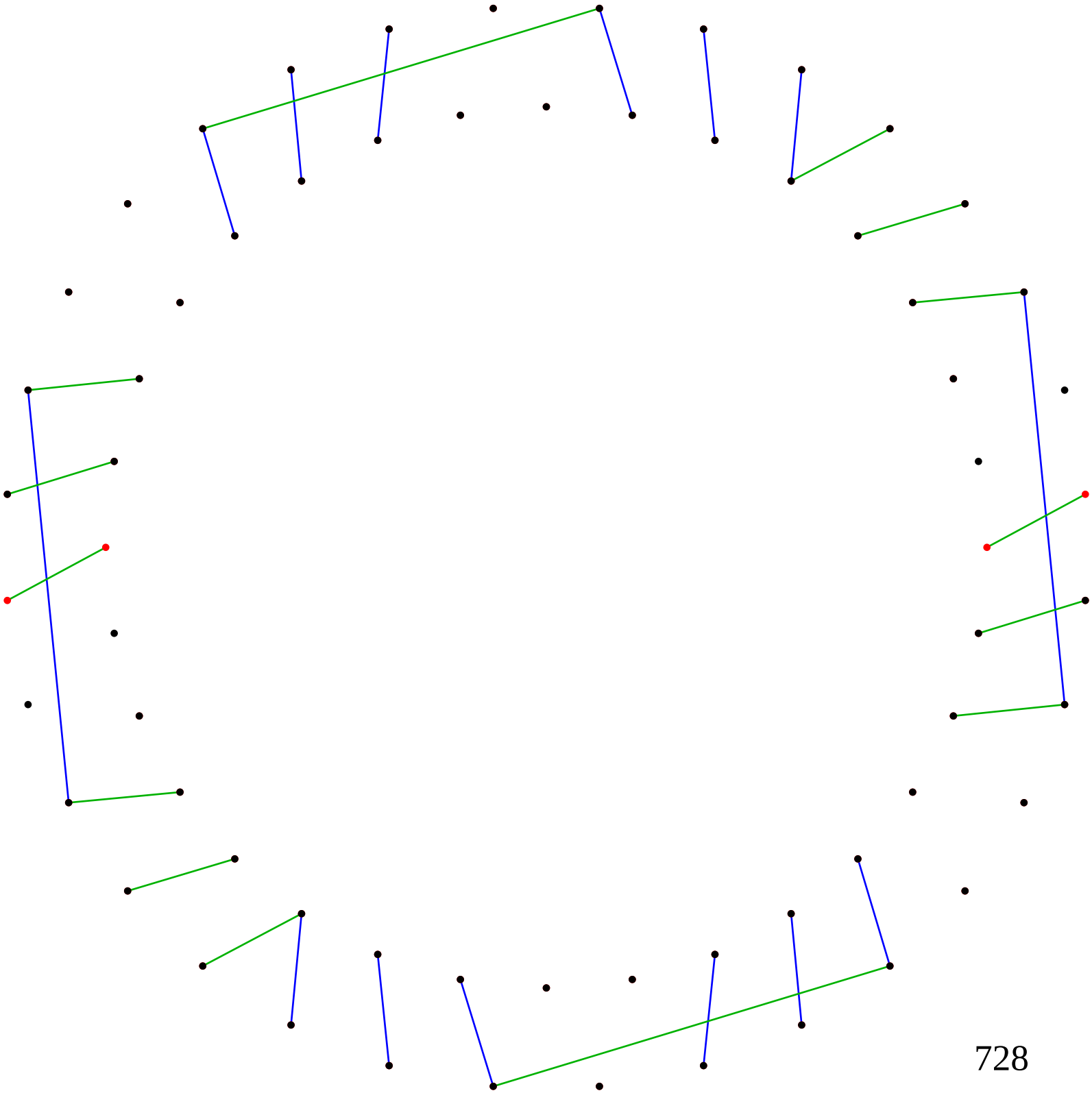
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 42543176542345678765423143542654 7

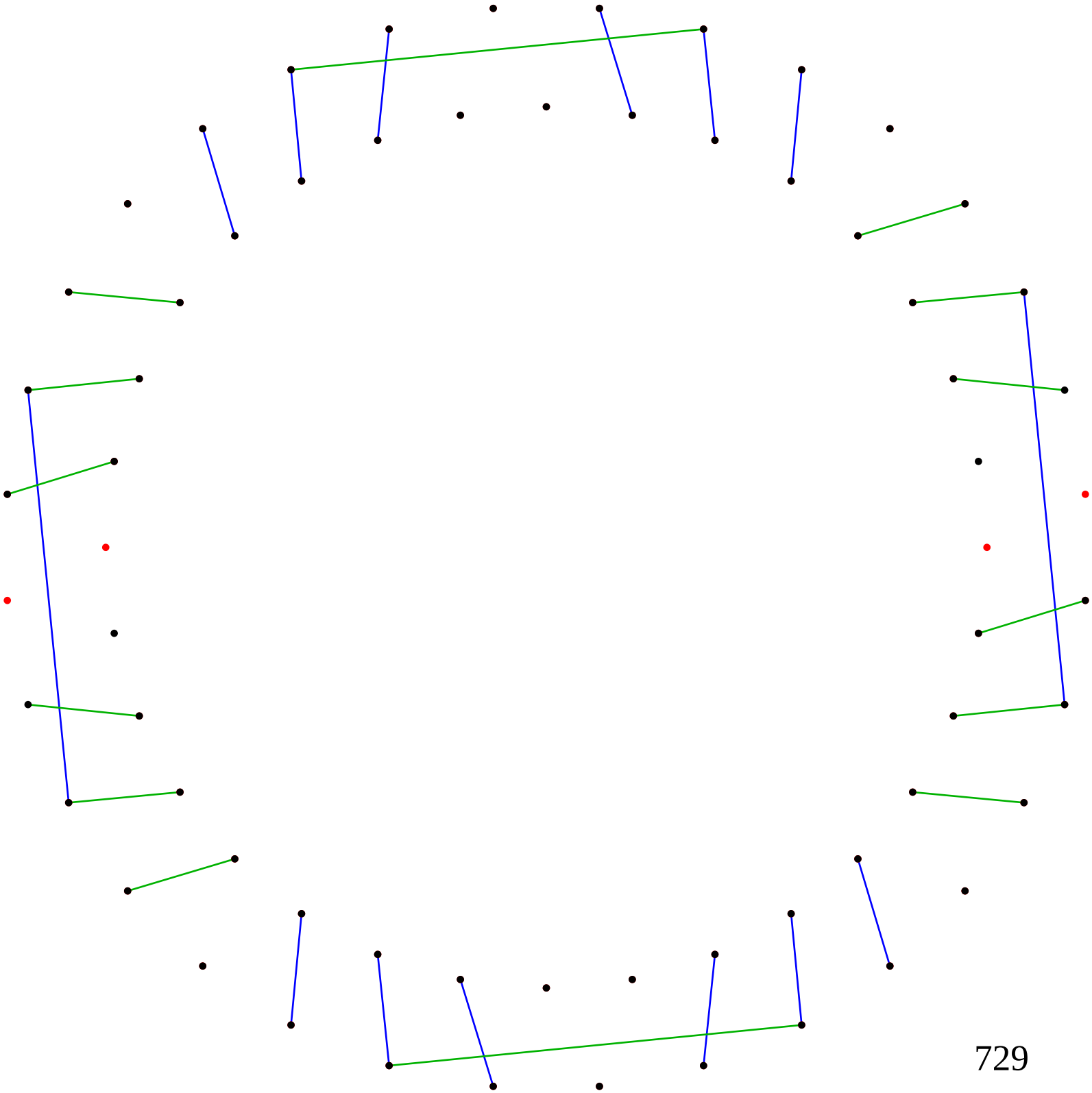
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 13425431654234567654231435426543 1

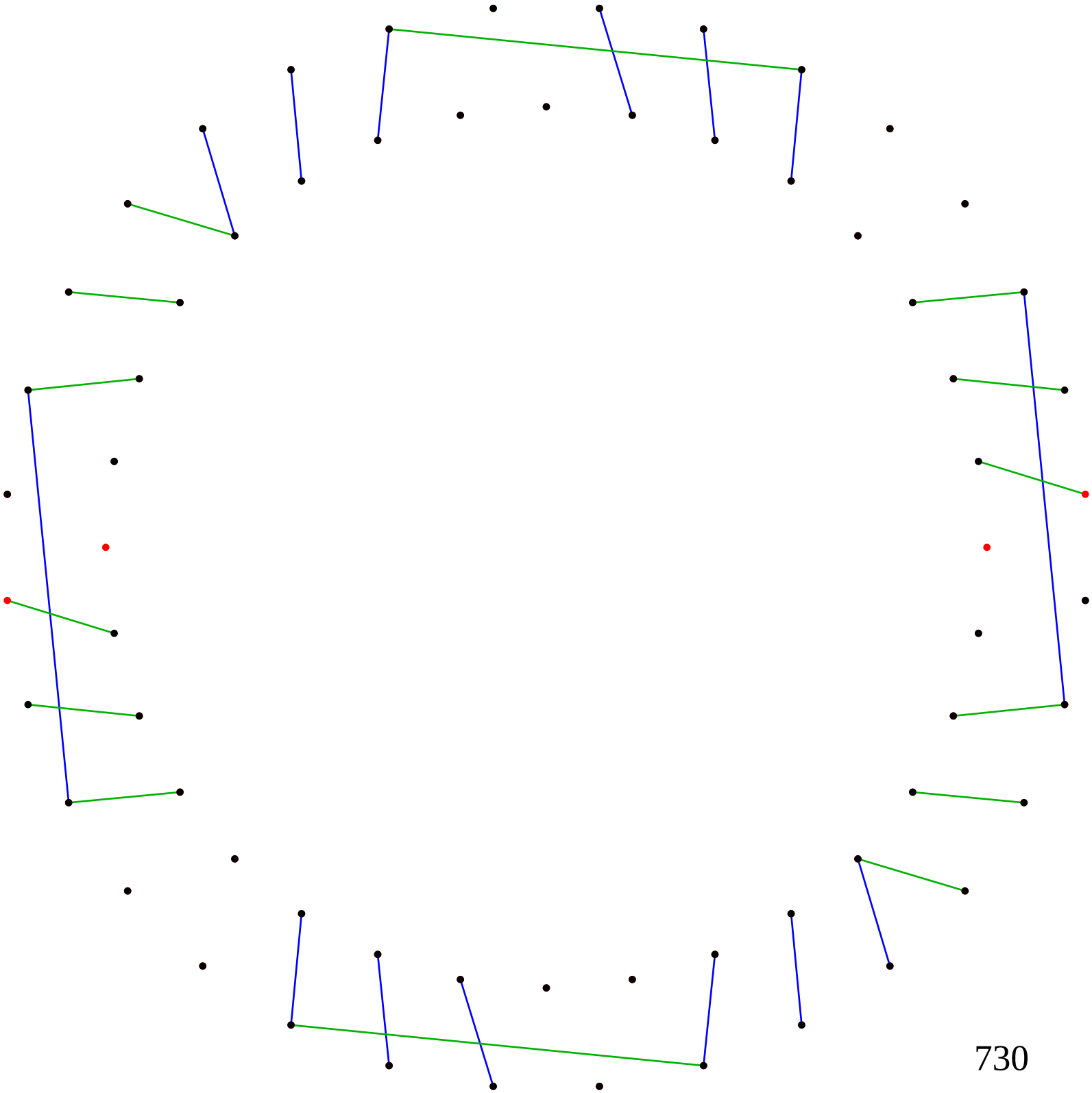
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 3425431654234567876542314354265 43

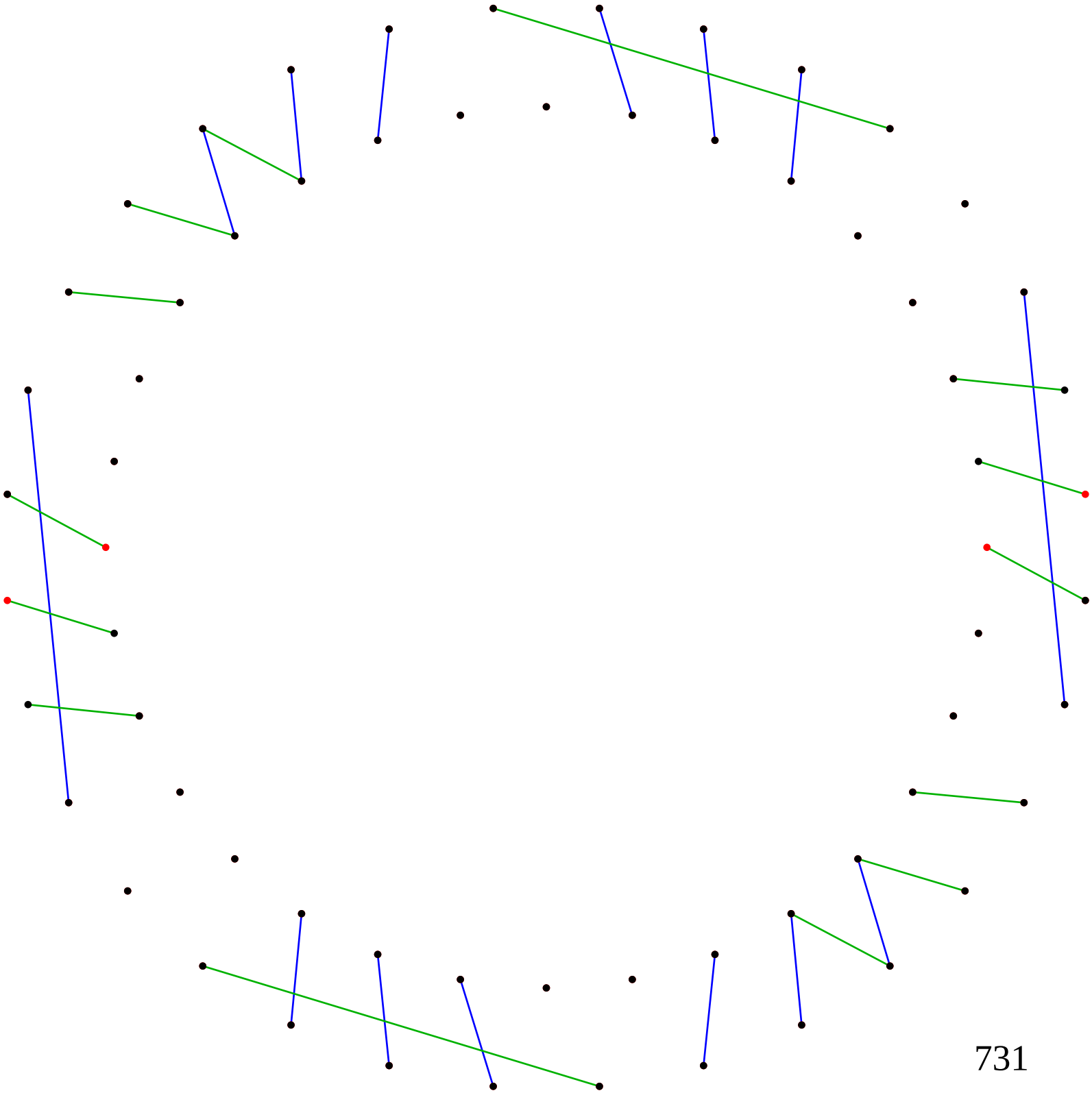
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 26543176542345678765423143542657 6

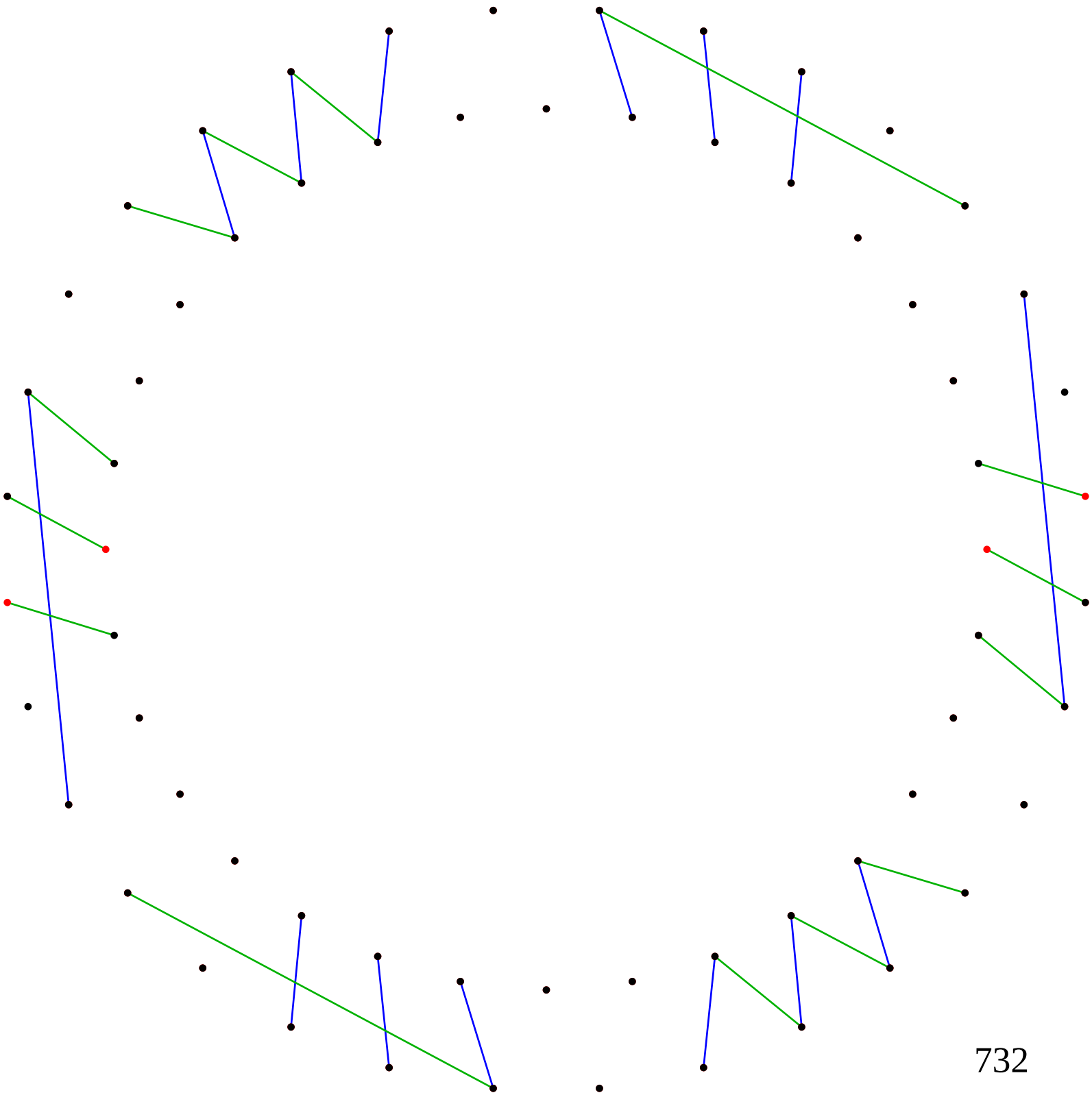
Incompatible [Degree 3]



Negative root for generator 6.

Positive root for 5431765423456787654231435465 7

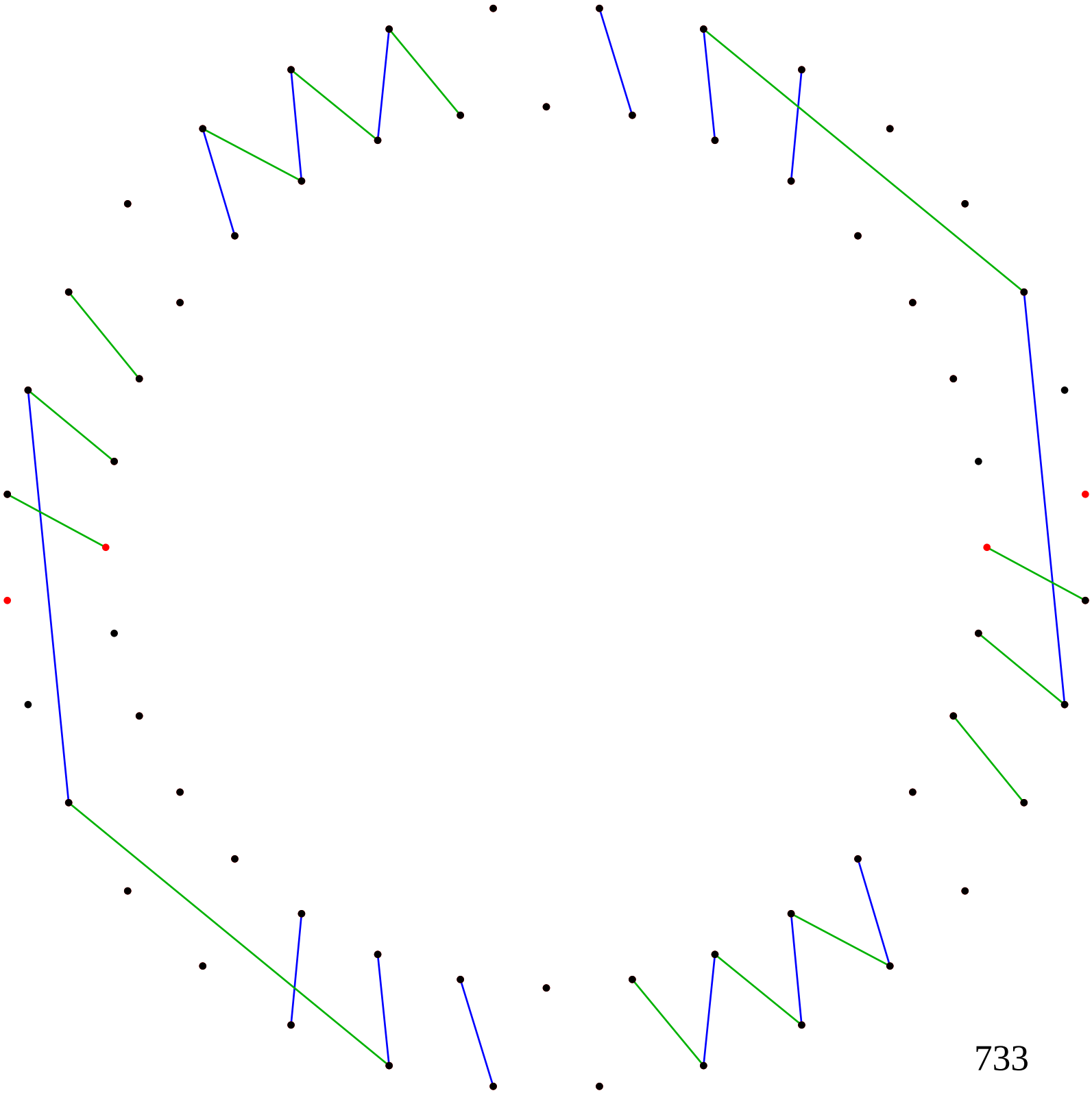
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 243154234567654231435 42

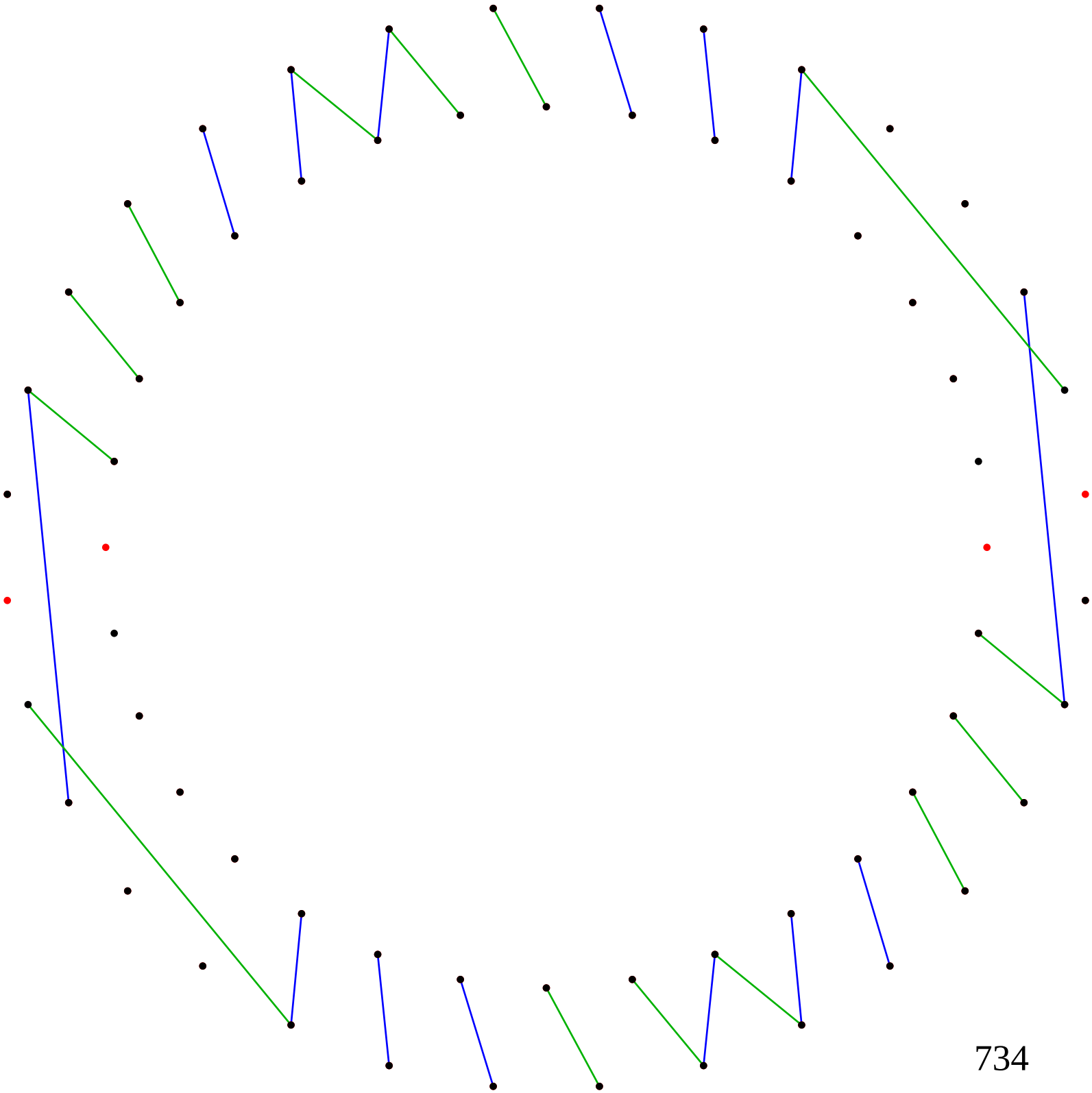
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 3154234565423143 5

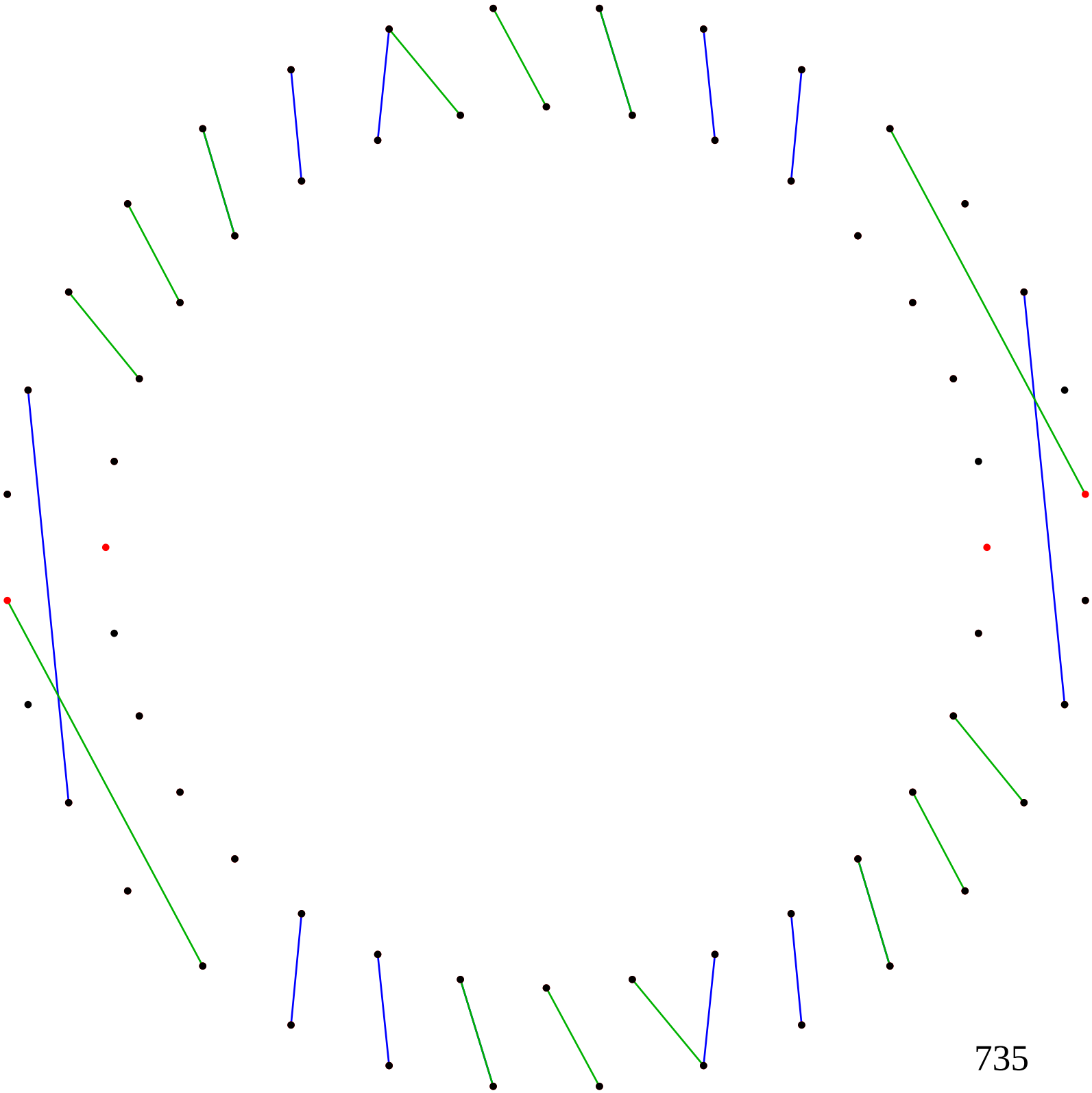
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 2345678765423

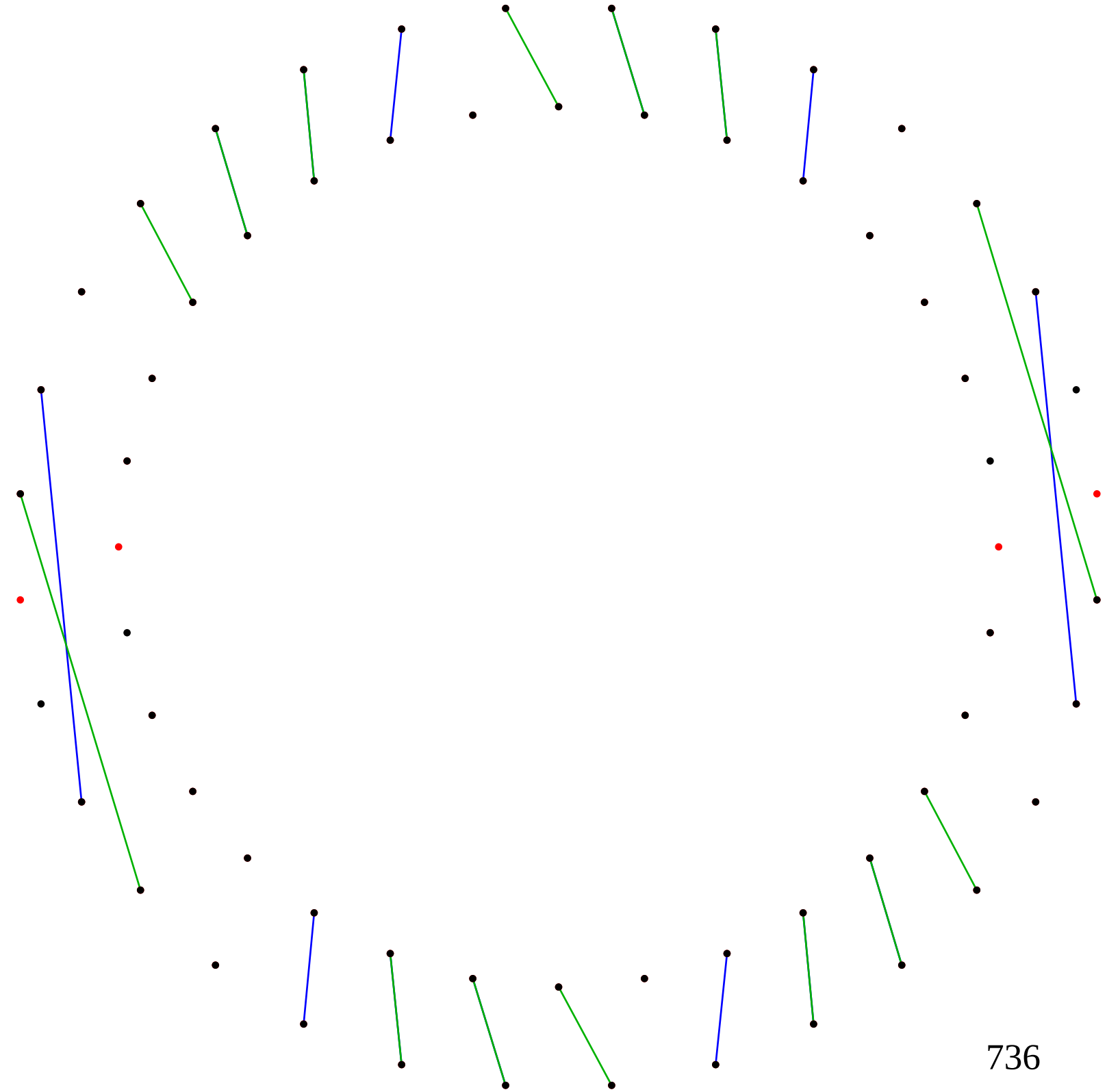
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 56765

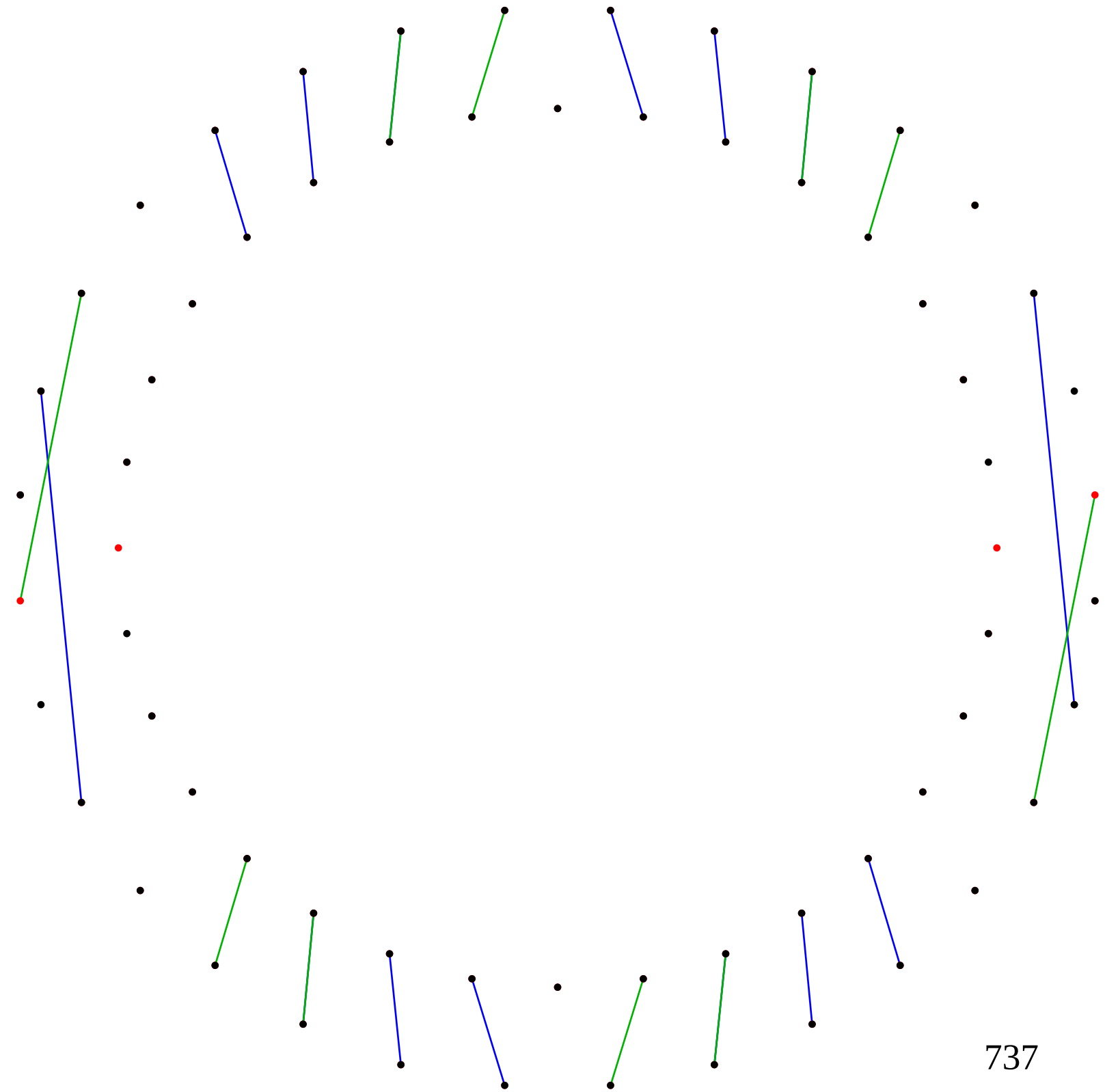
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 67876

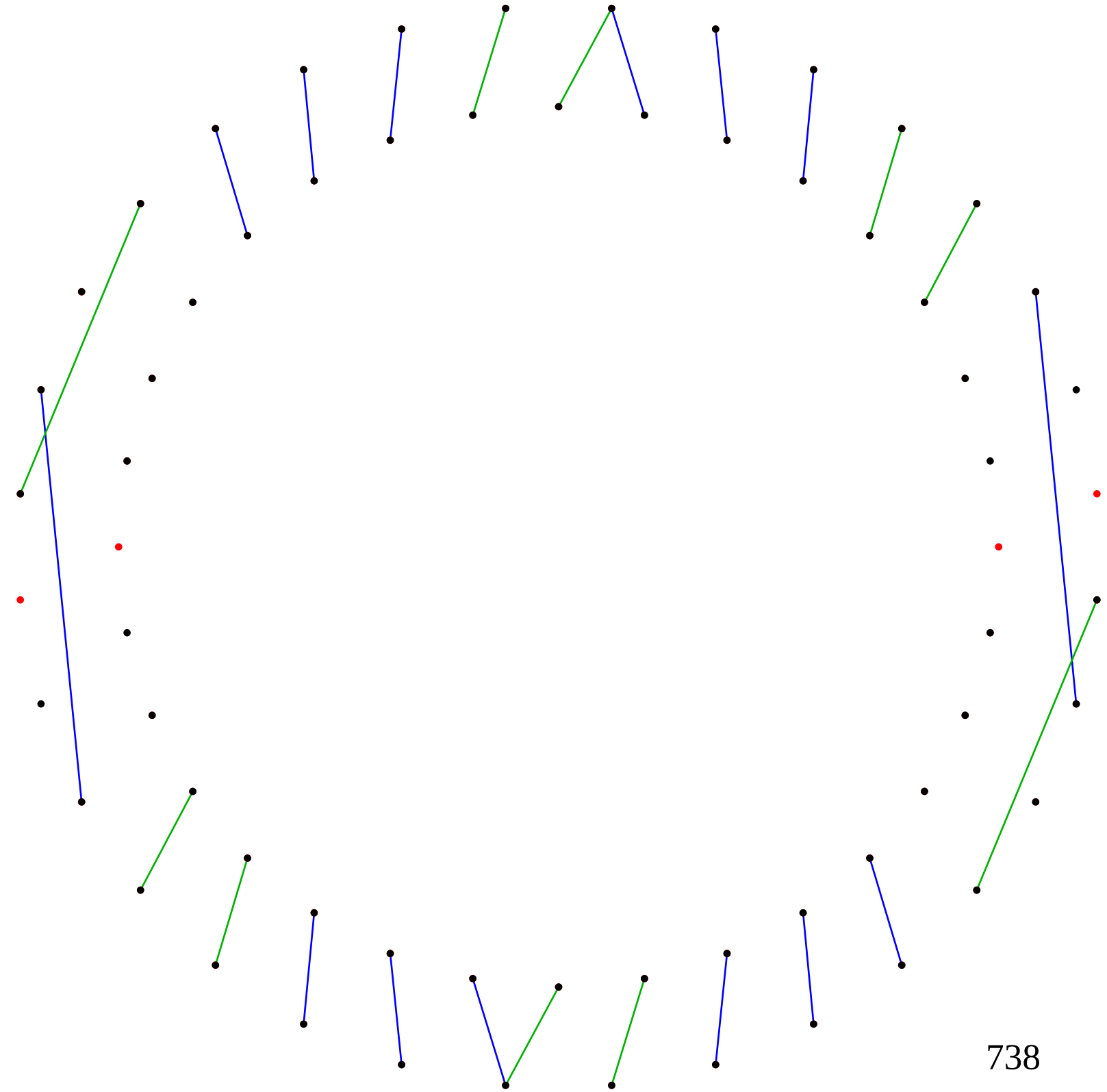
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 4567654

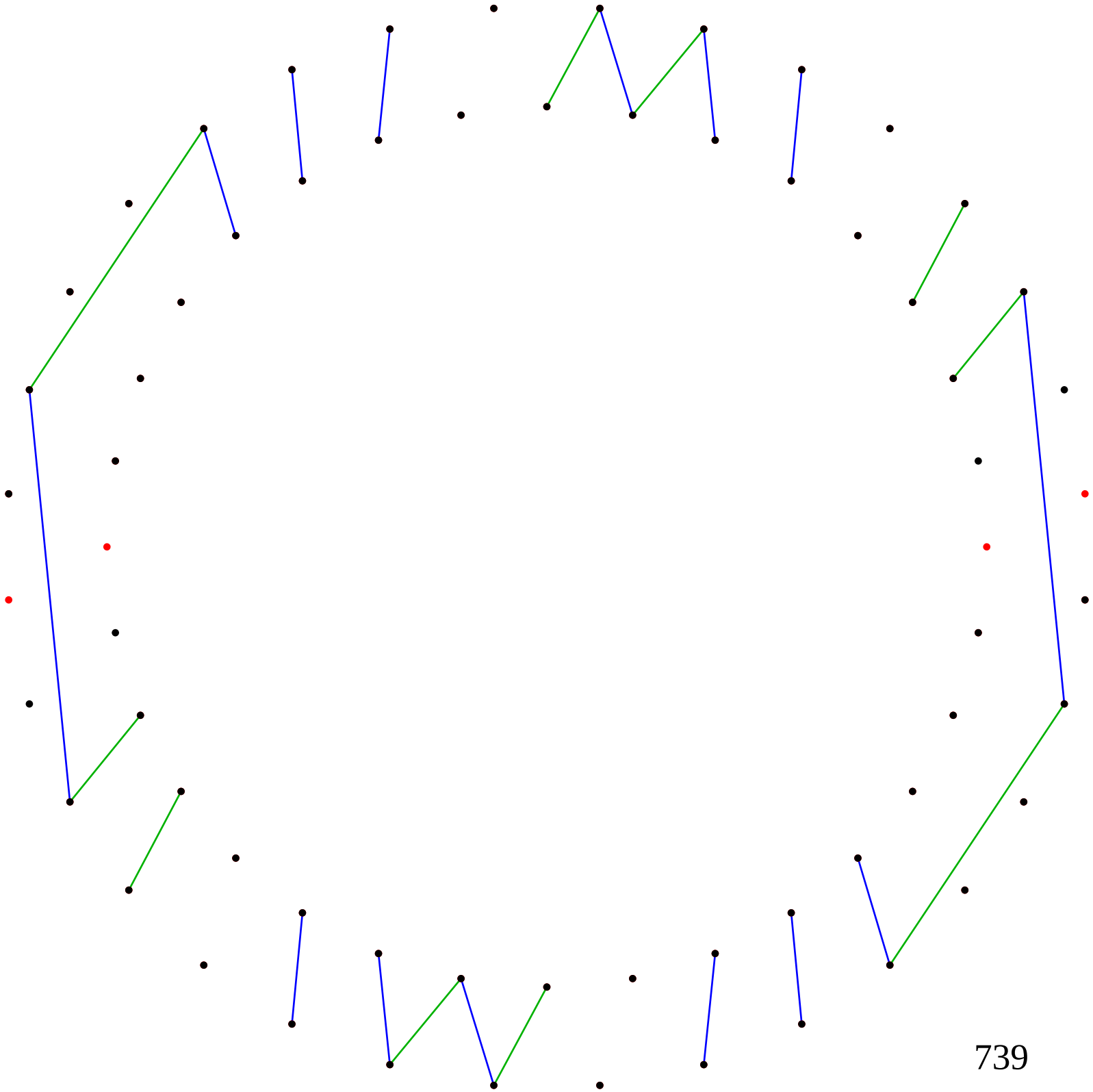
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 14234542314

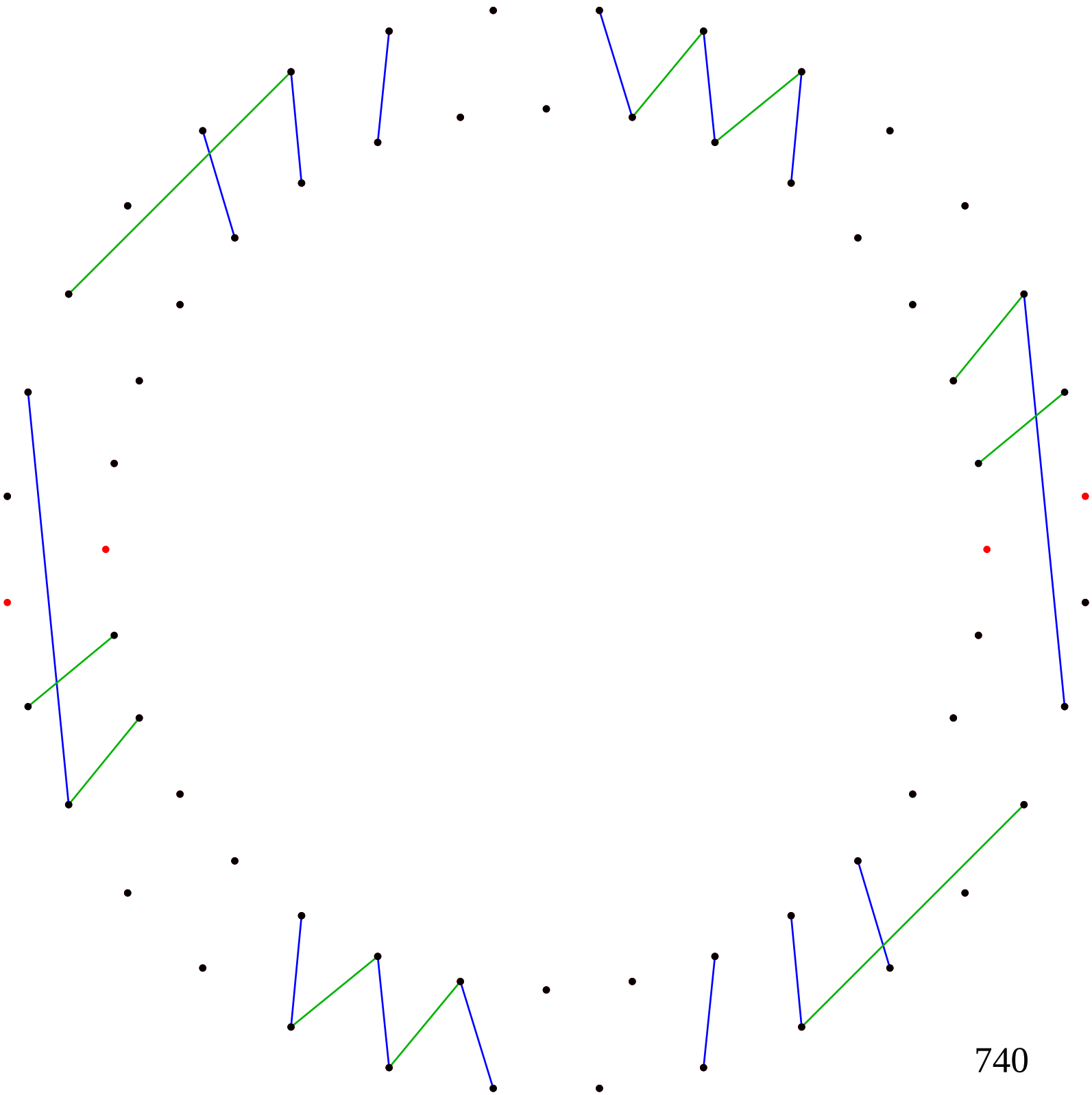
Compatible



Negative root for generator 6.

Positive root for 314234565423143

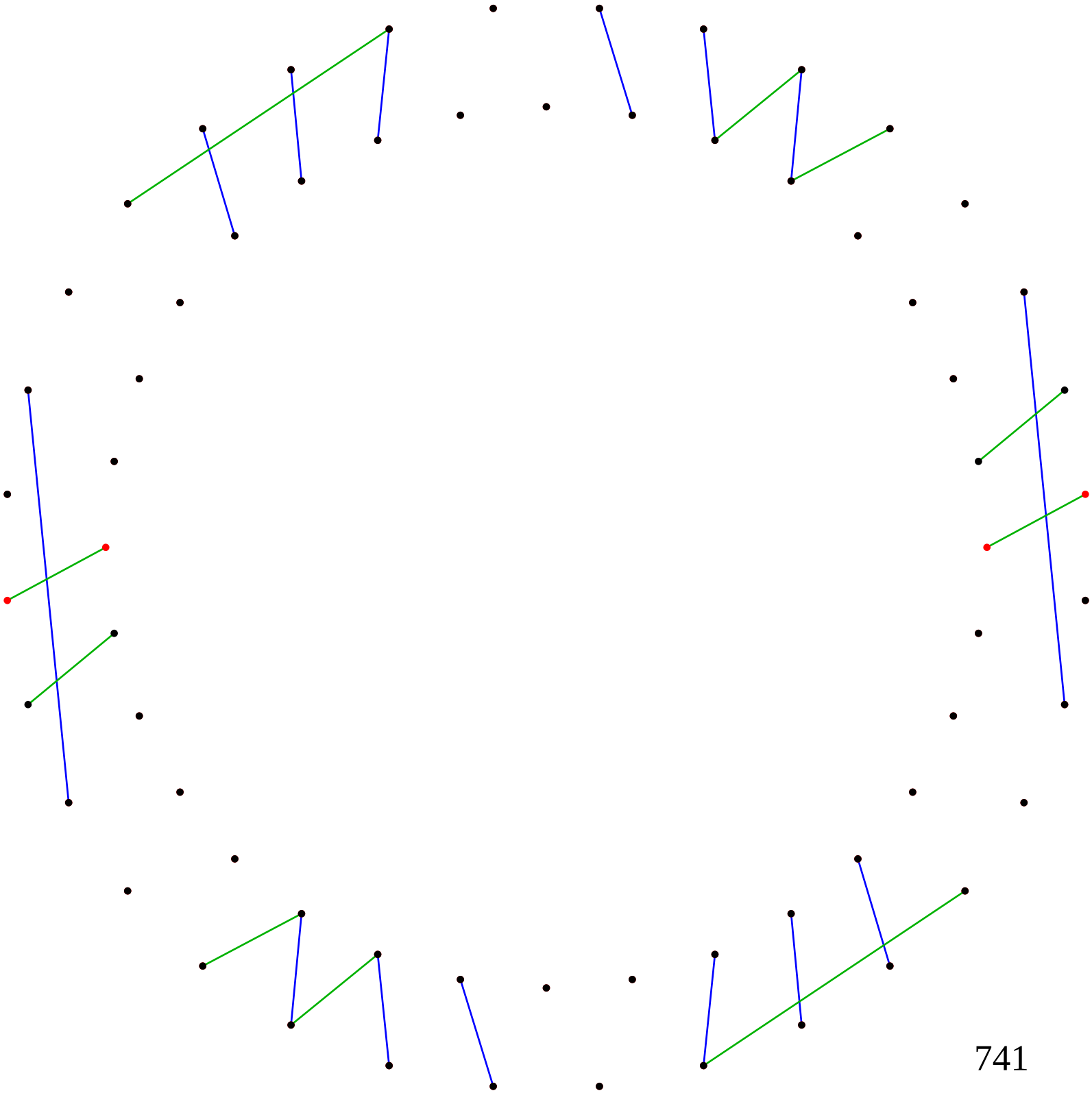
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 65423456787654234 56

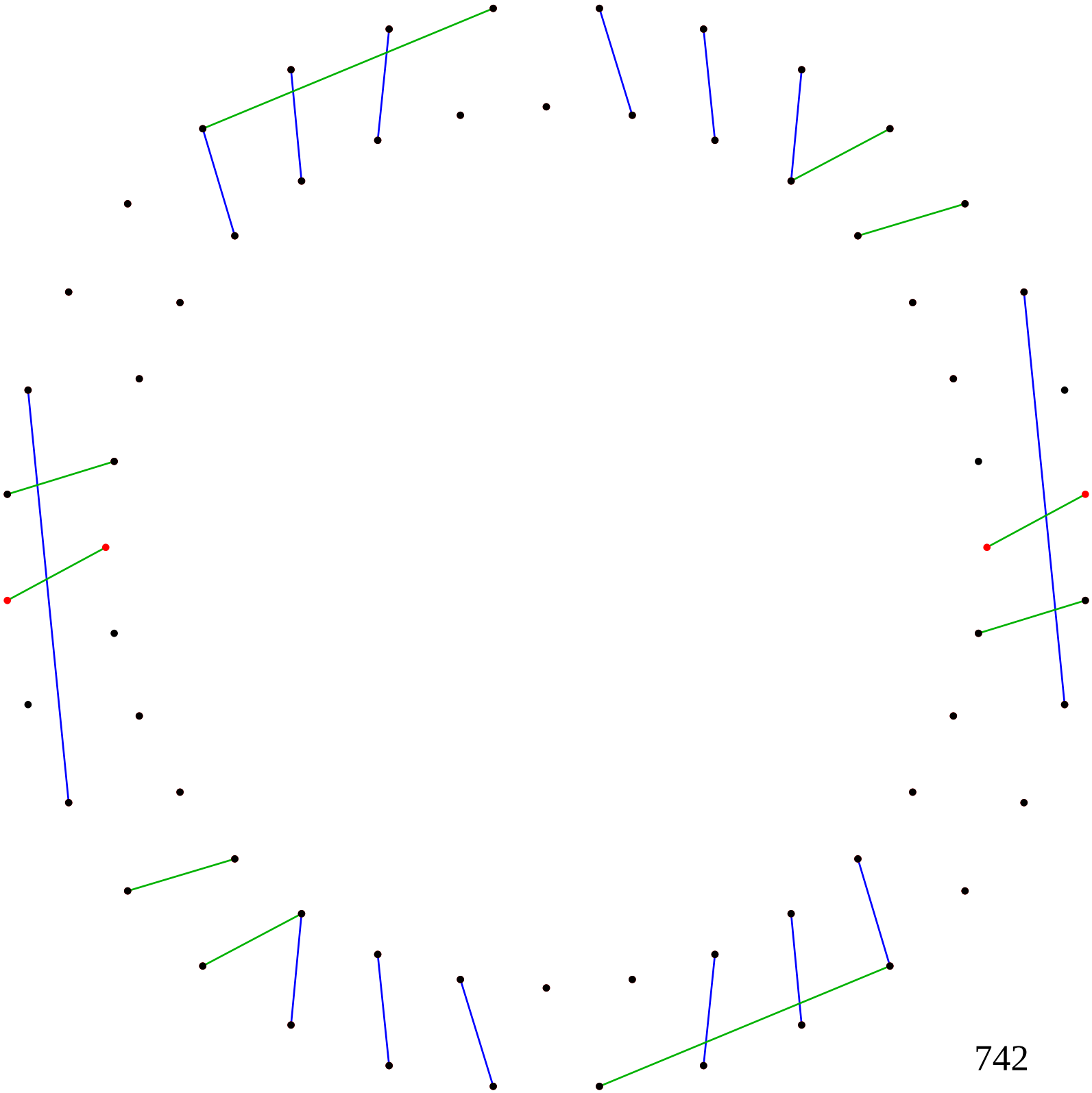
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 1765423456787654231456 7

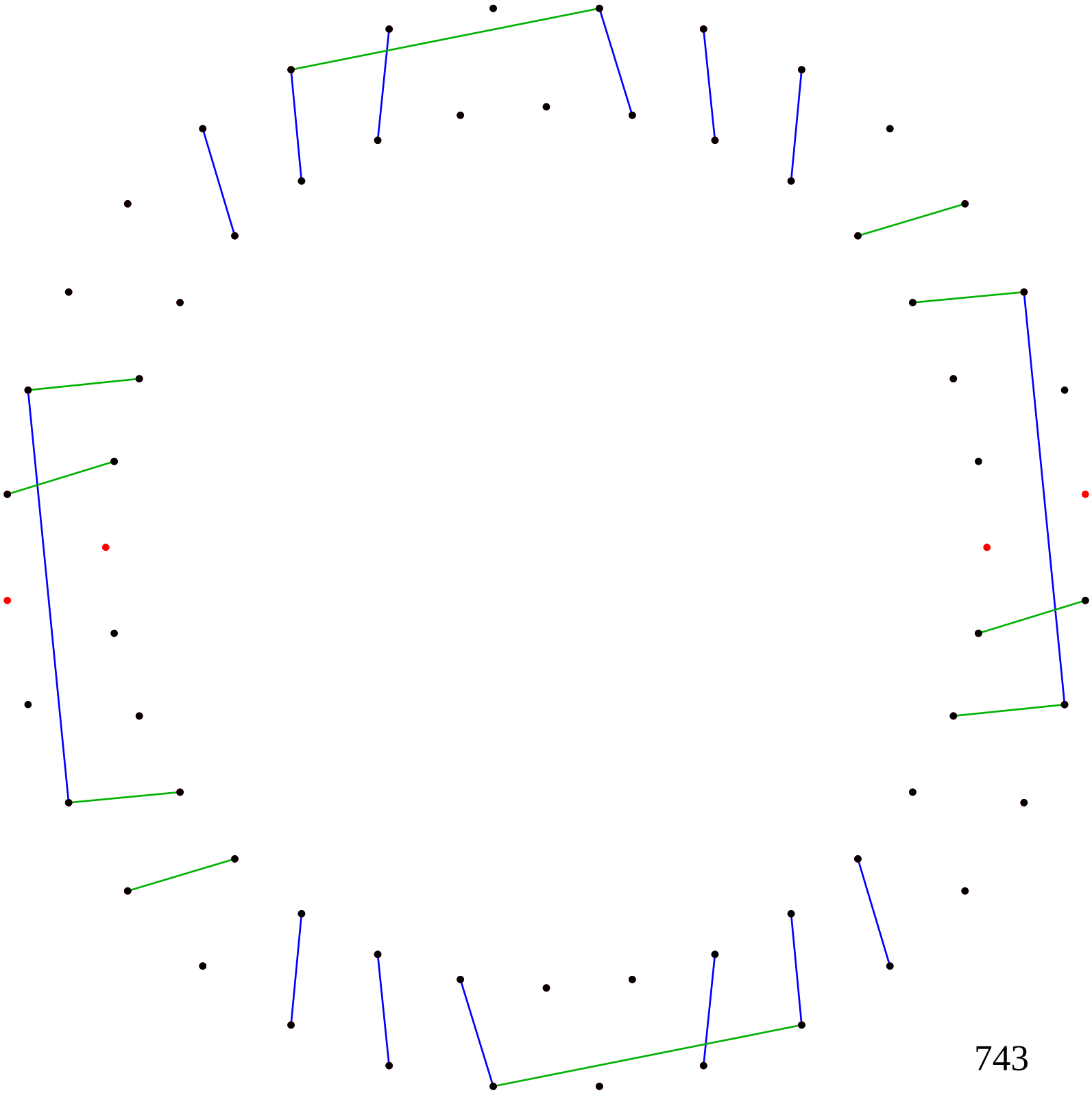
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 431542345676542314354

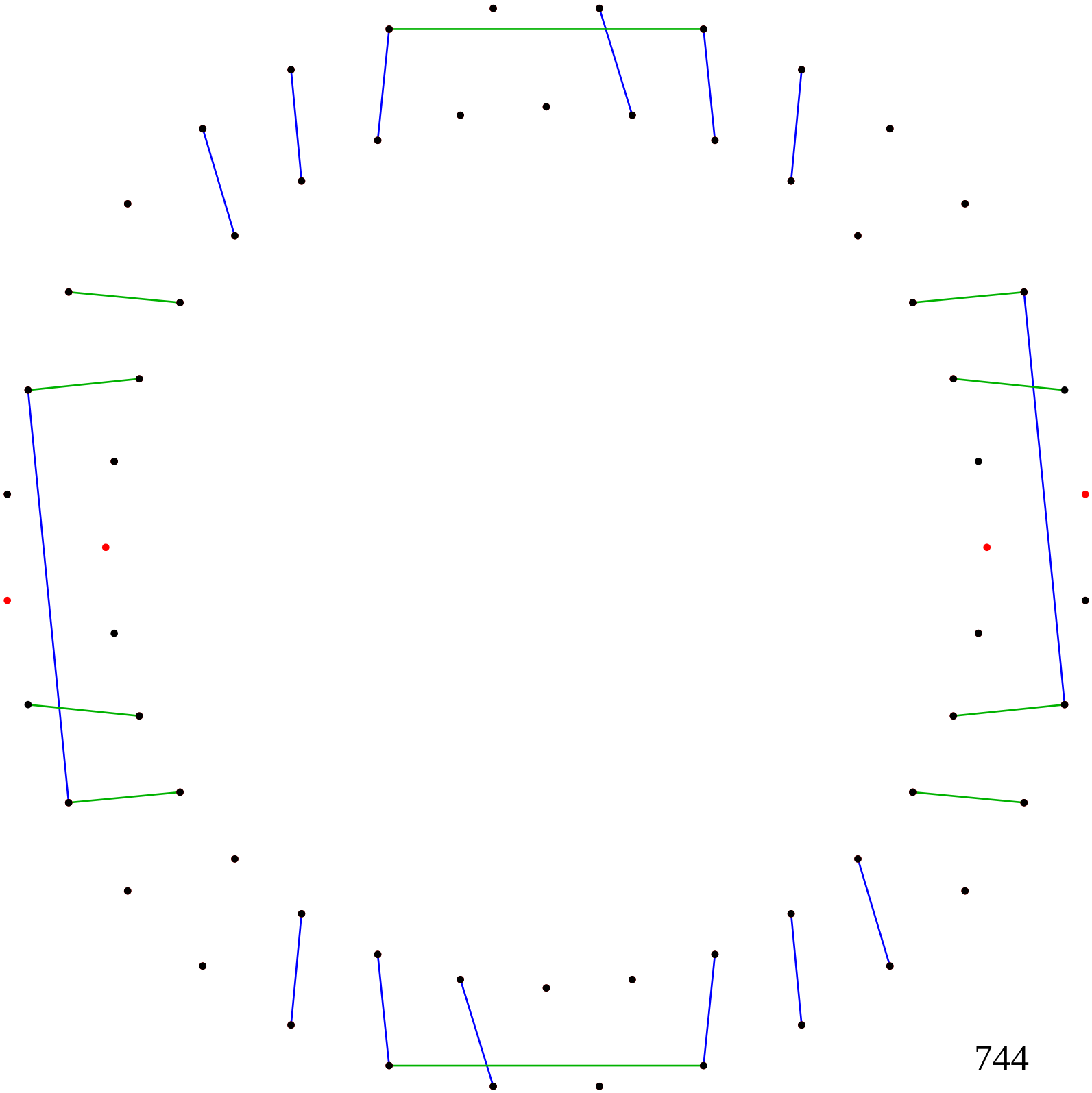
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 243154234565423143542

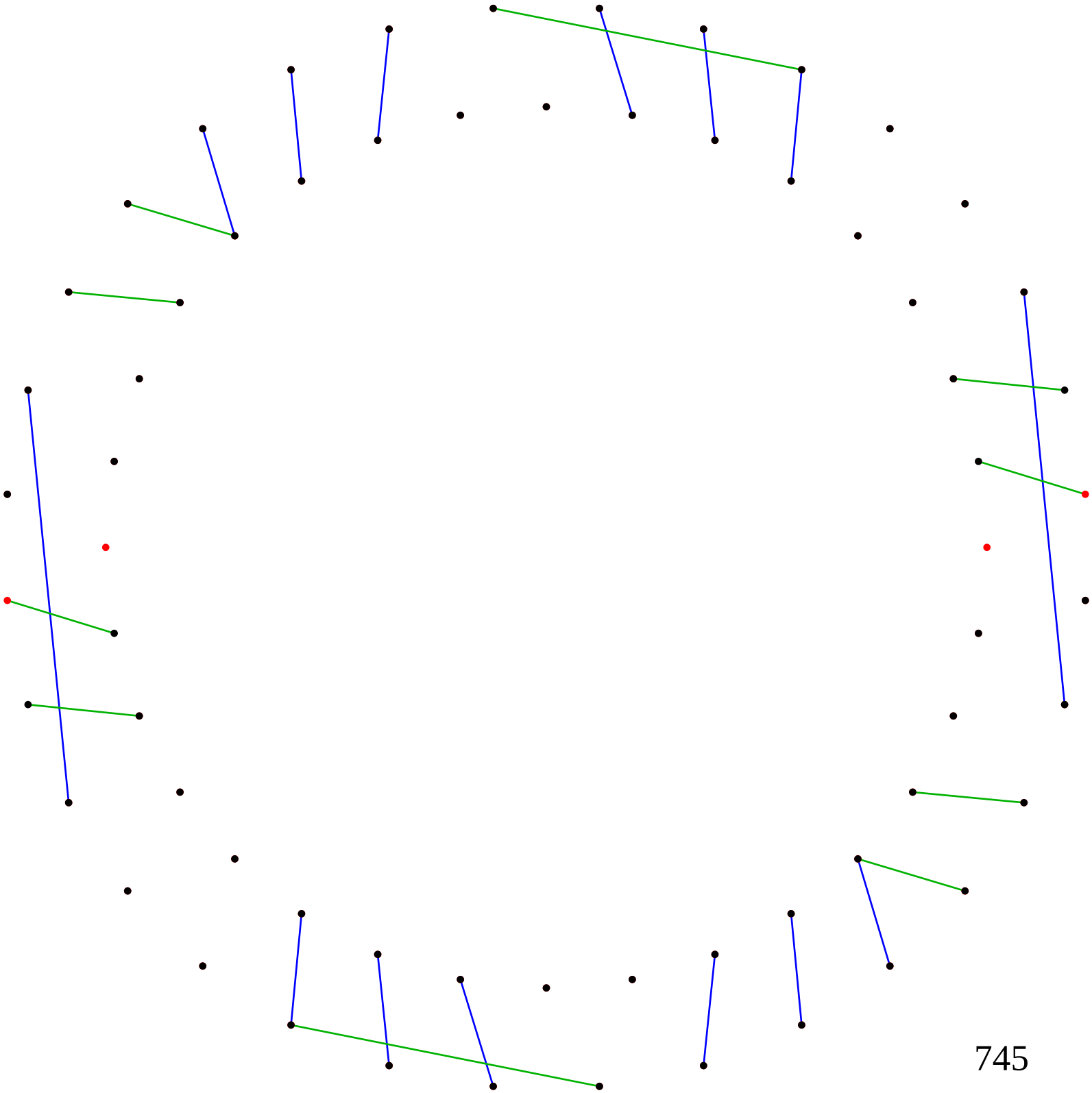
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 3165423456787654231435 6

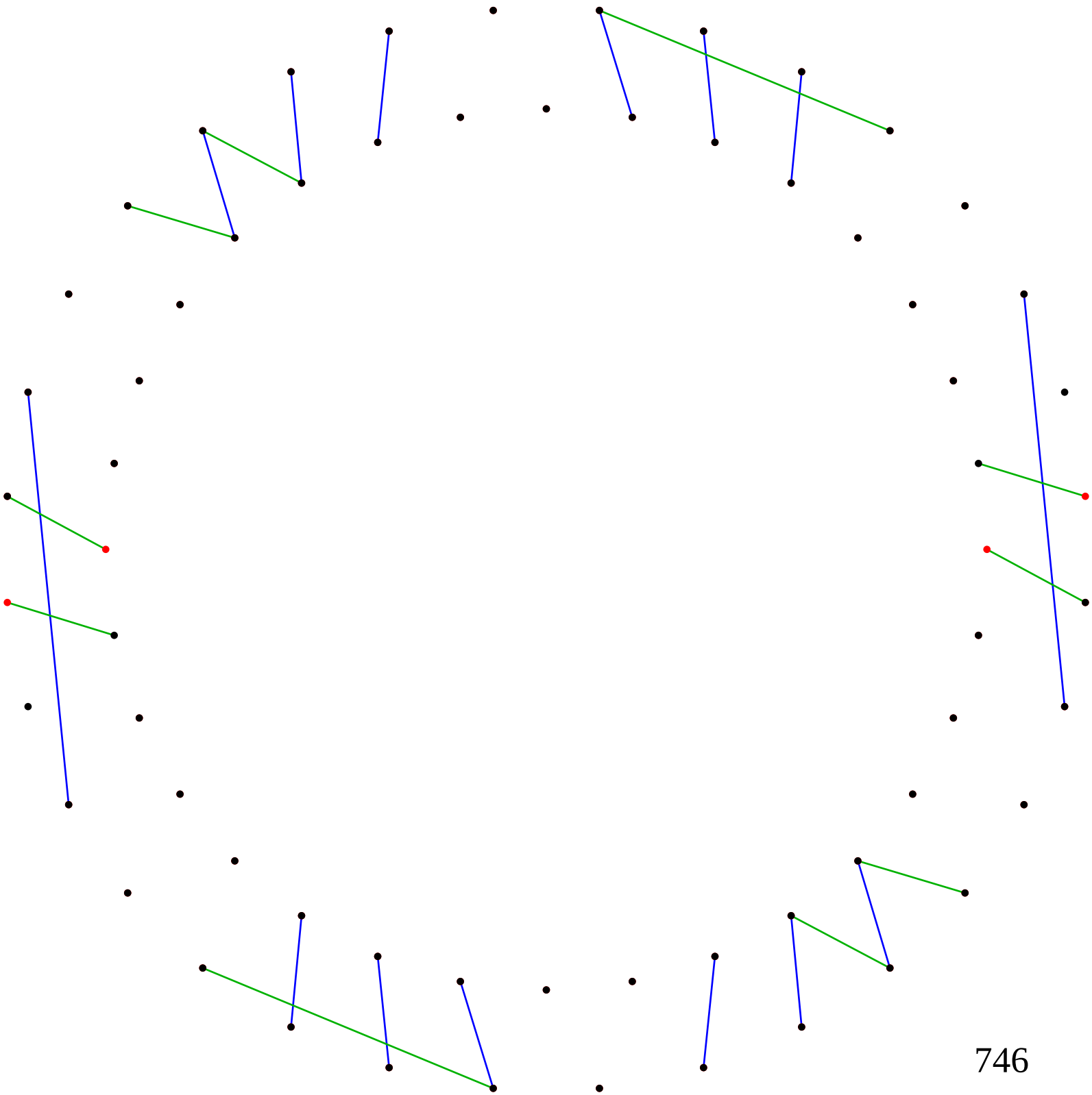
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 765423456787654234567

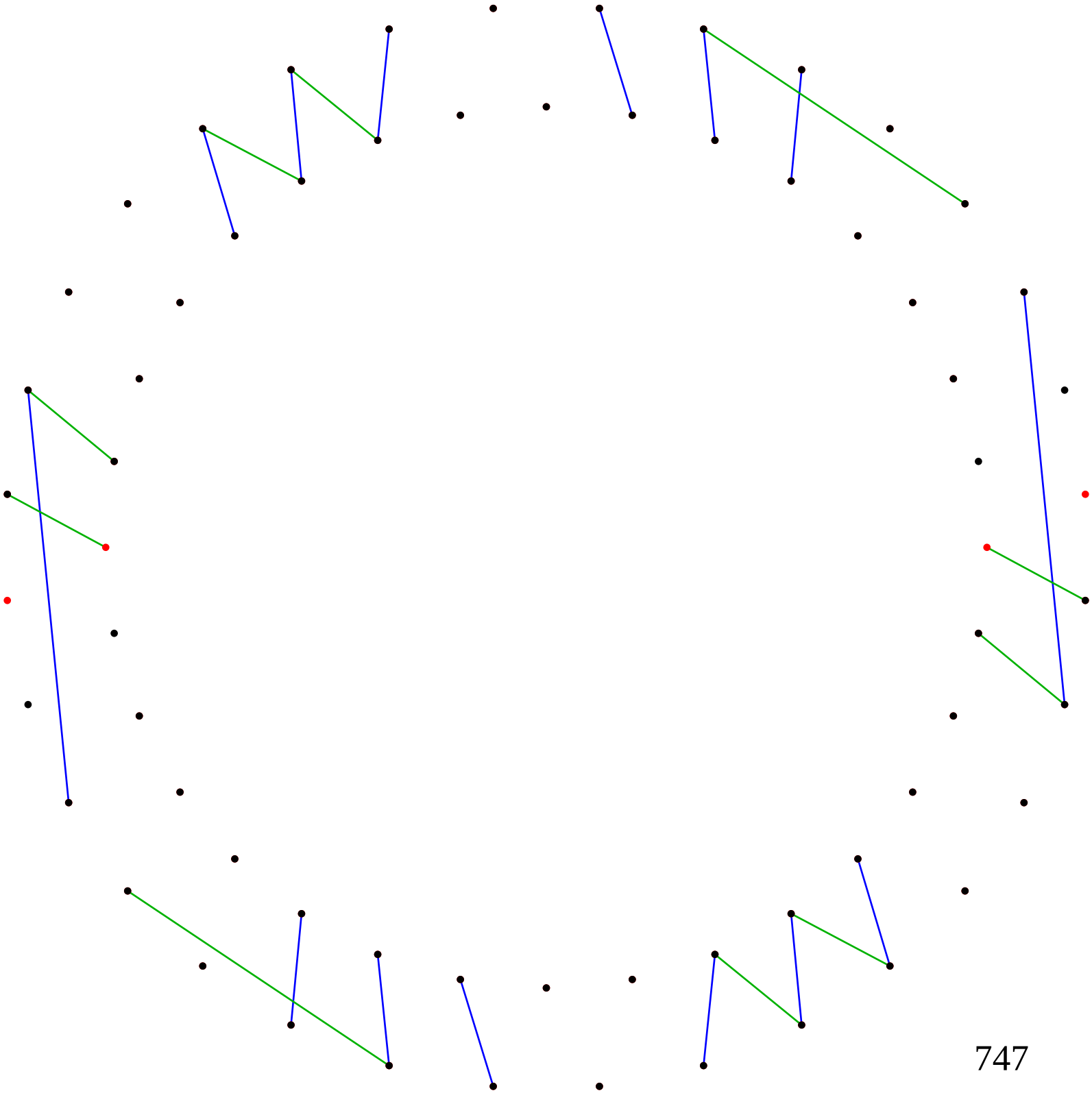
Incompatible [Degree 2]



Negative root for generator 6.

Positive root for 15423456765423145

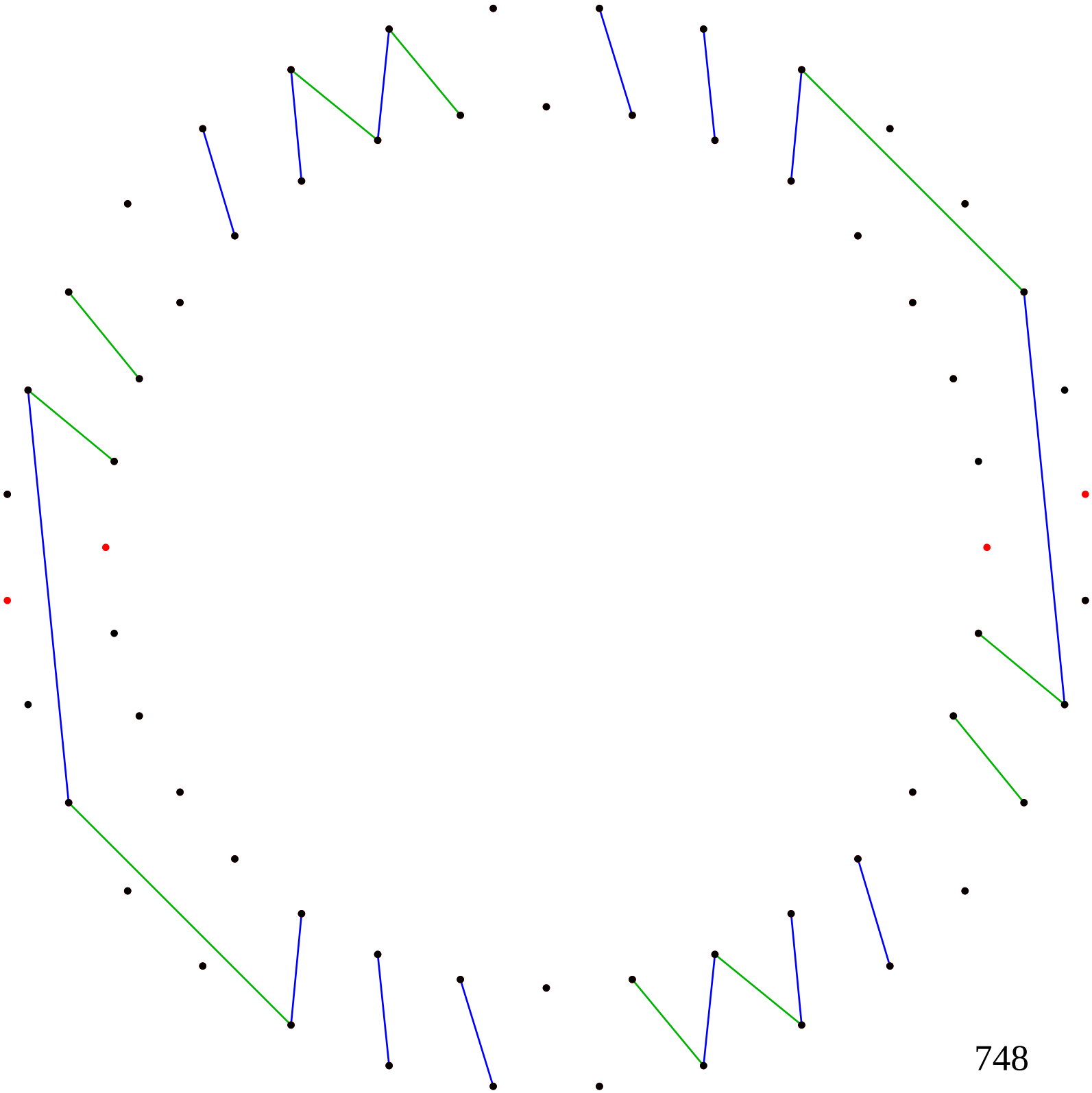
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 3142345423143

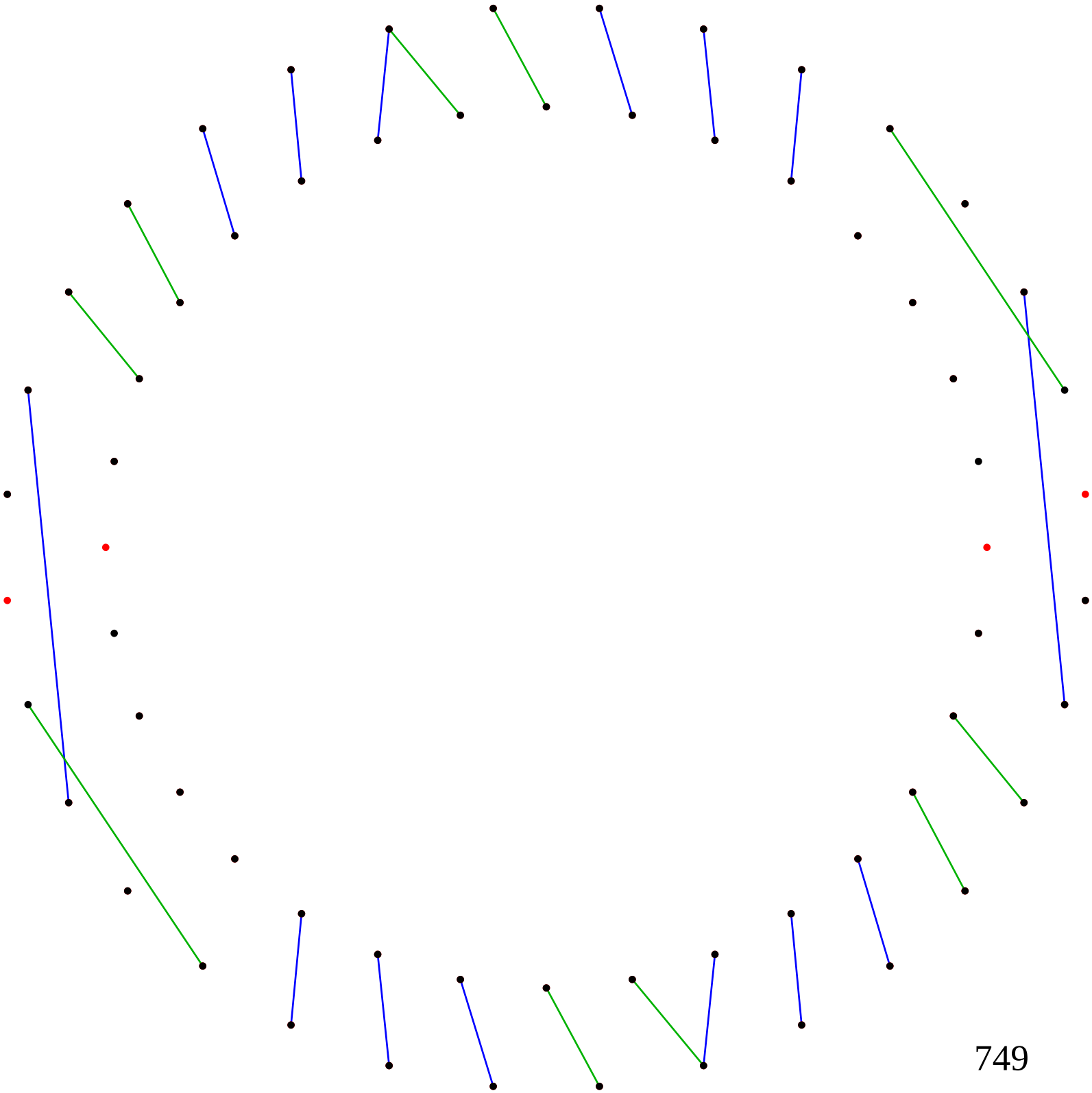
Compatible



Negative root for generator 6.

Positive root for 234565423

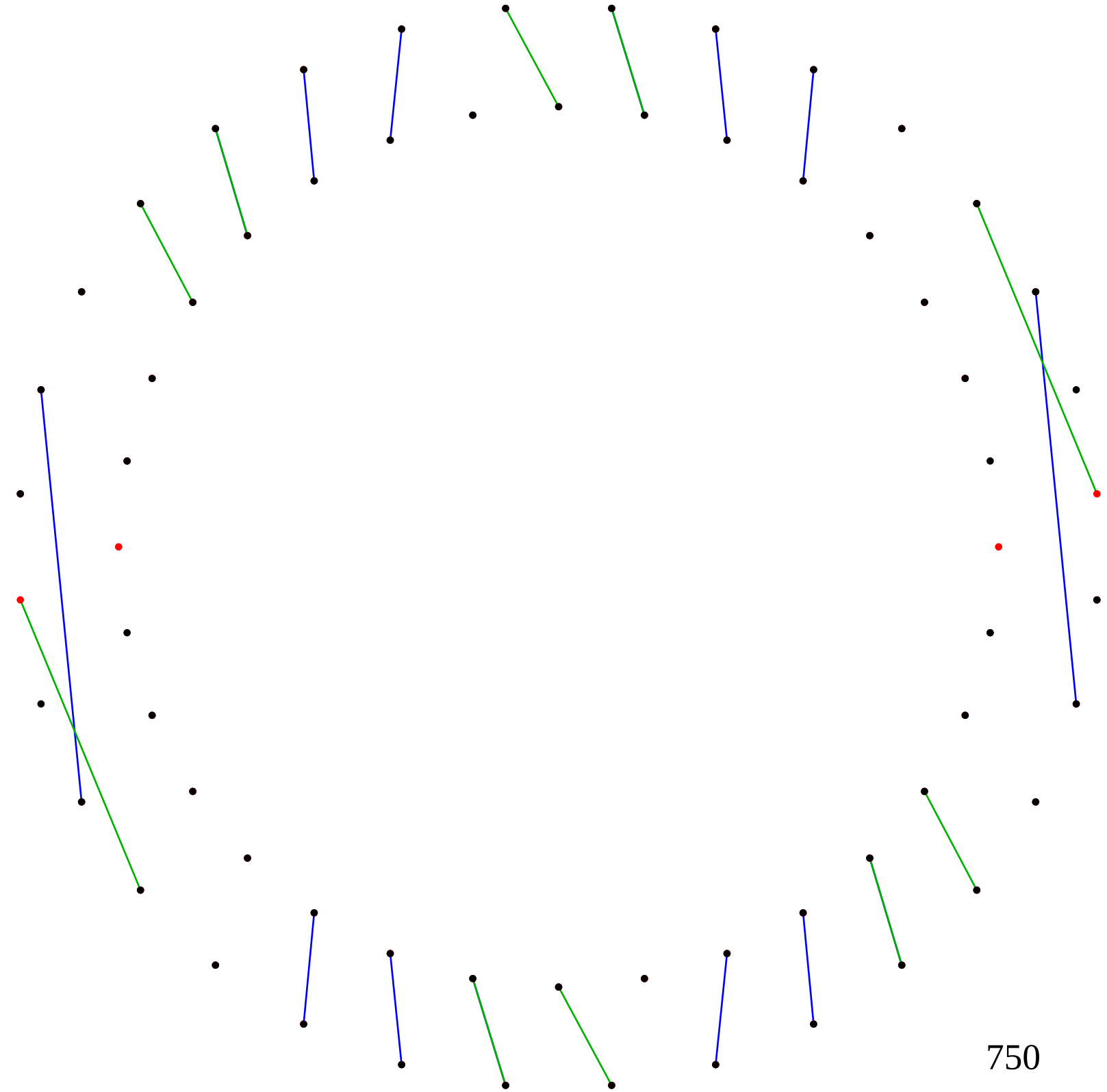
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 5678765

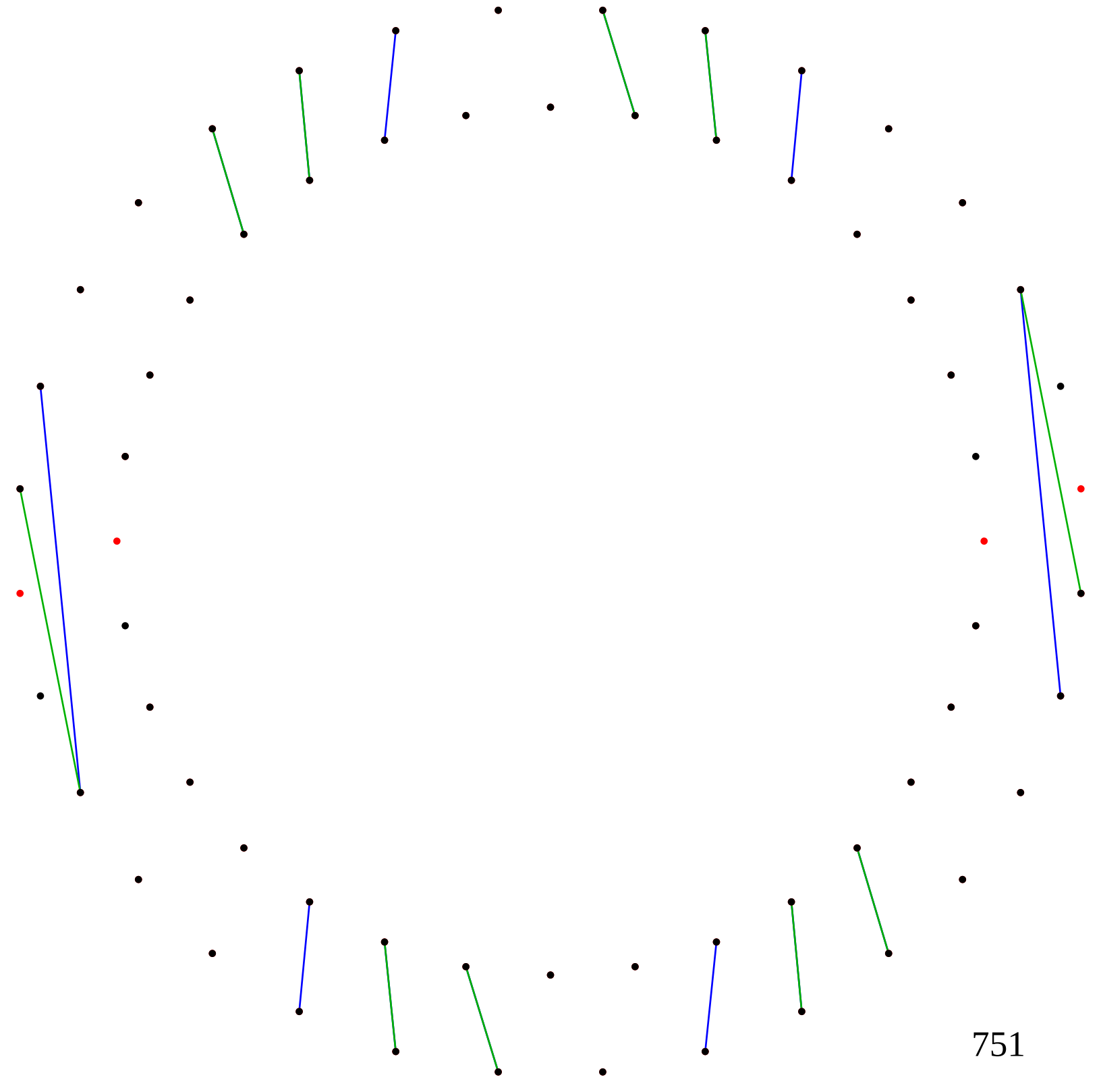
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 7

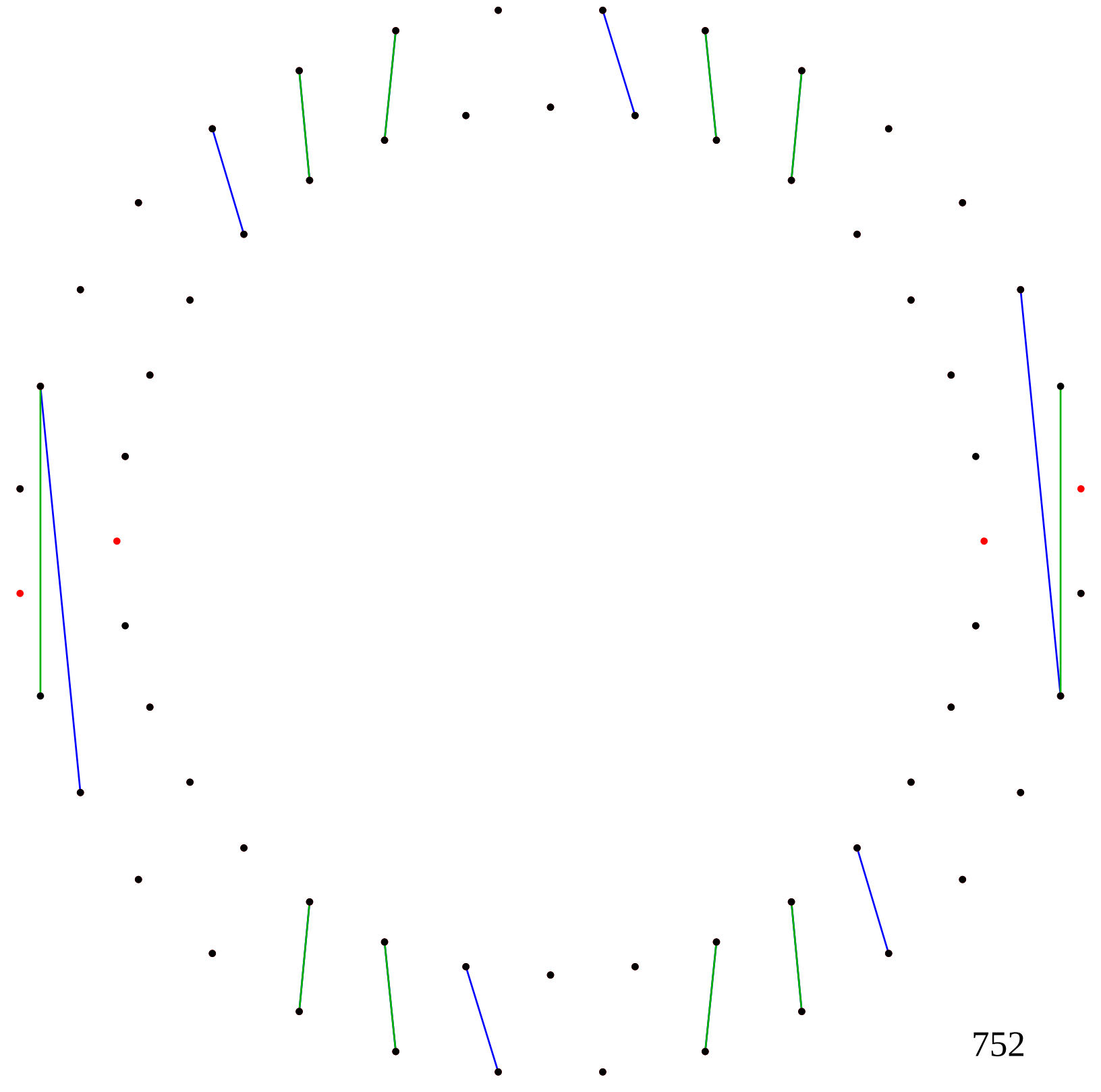
Compatible



Negative root for generator 6.

Negative root for generator 7.

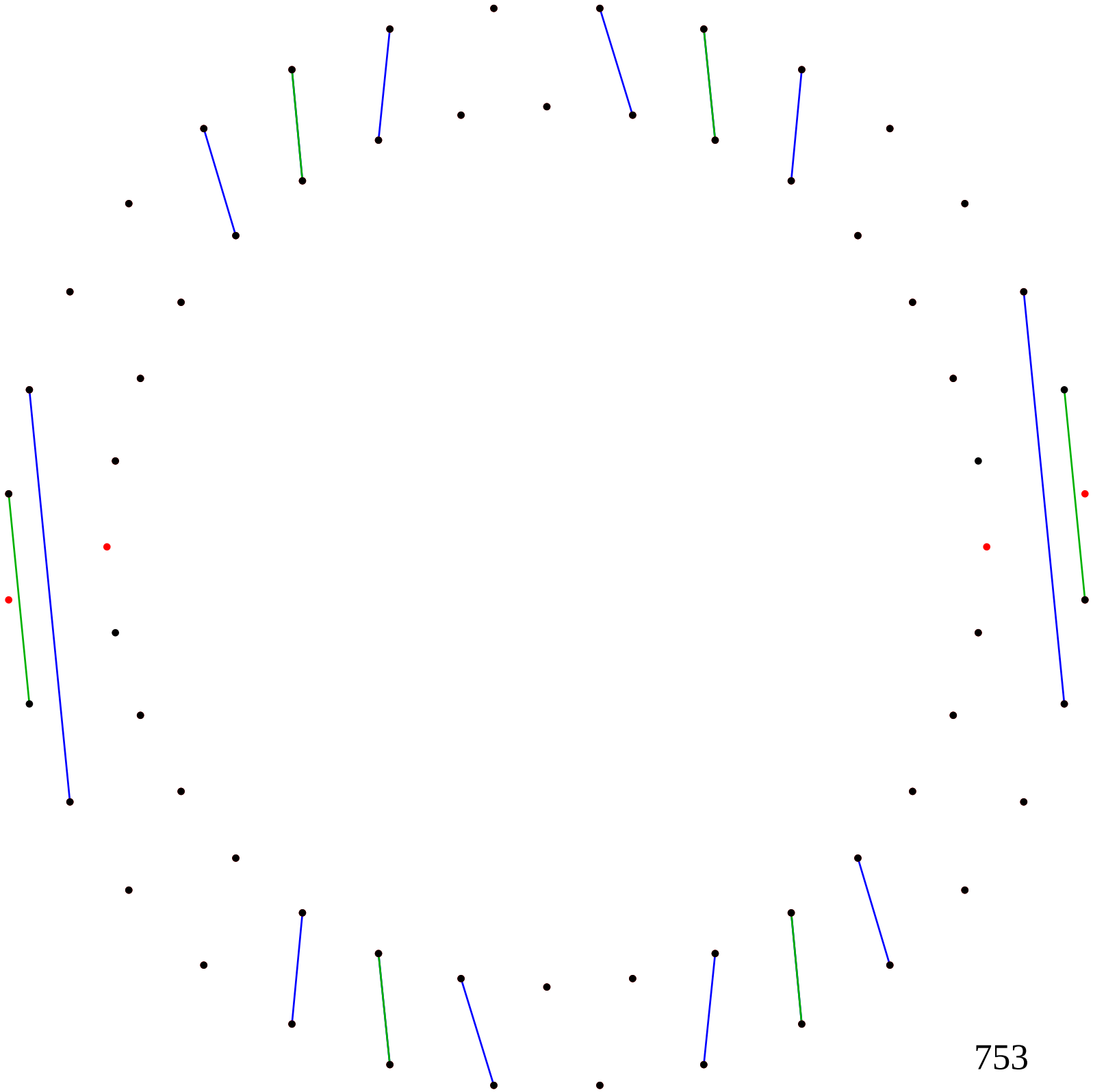
Compatible



Negative root for generator 6.

Negative root for generator 8.

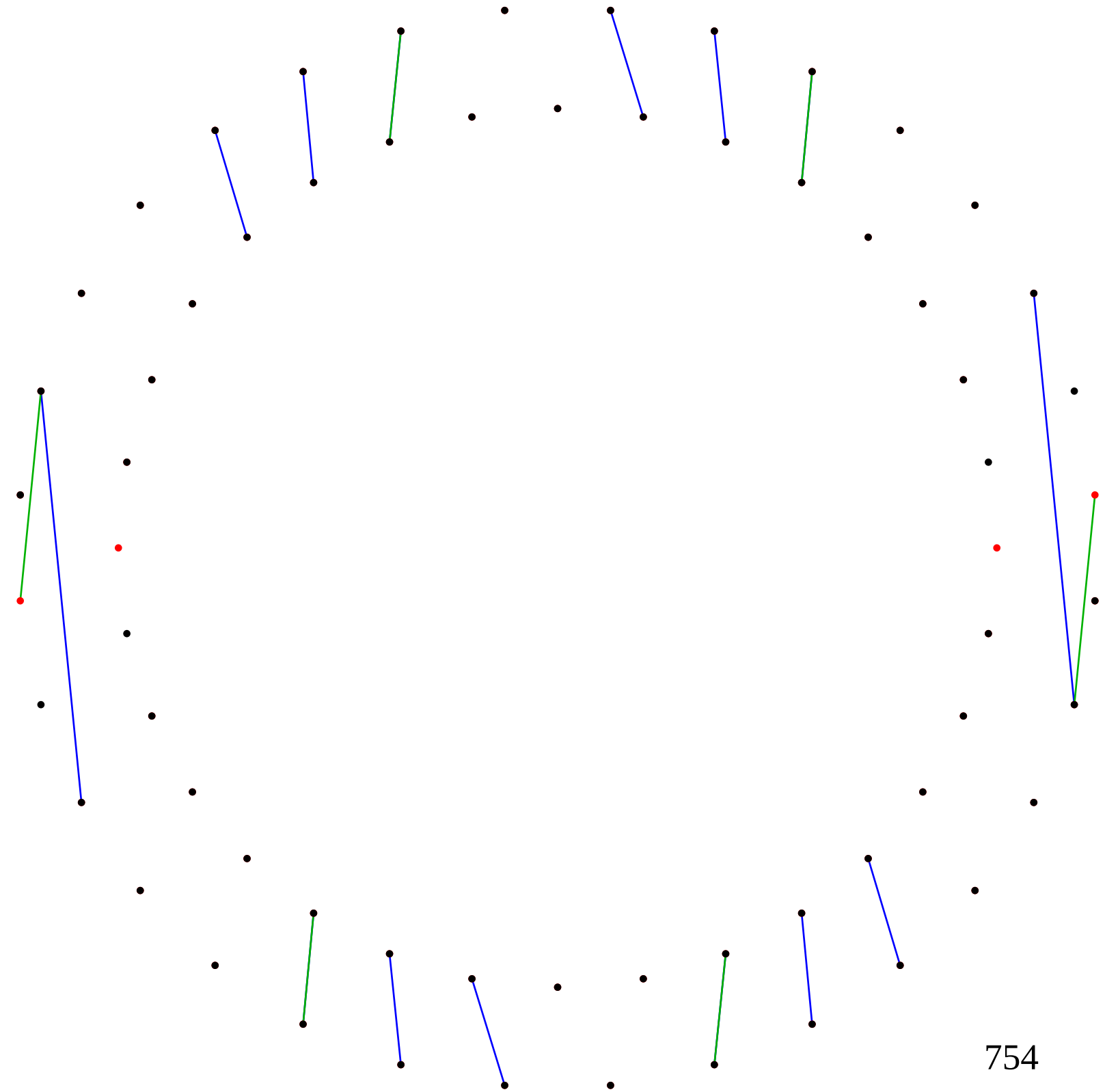
Compatible



Negative root for generator 6.

Positive root for 8

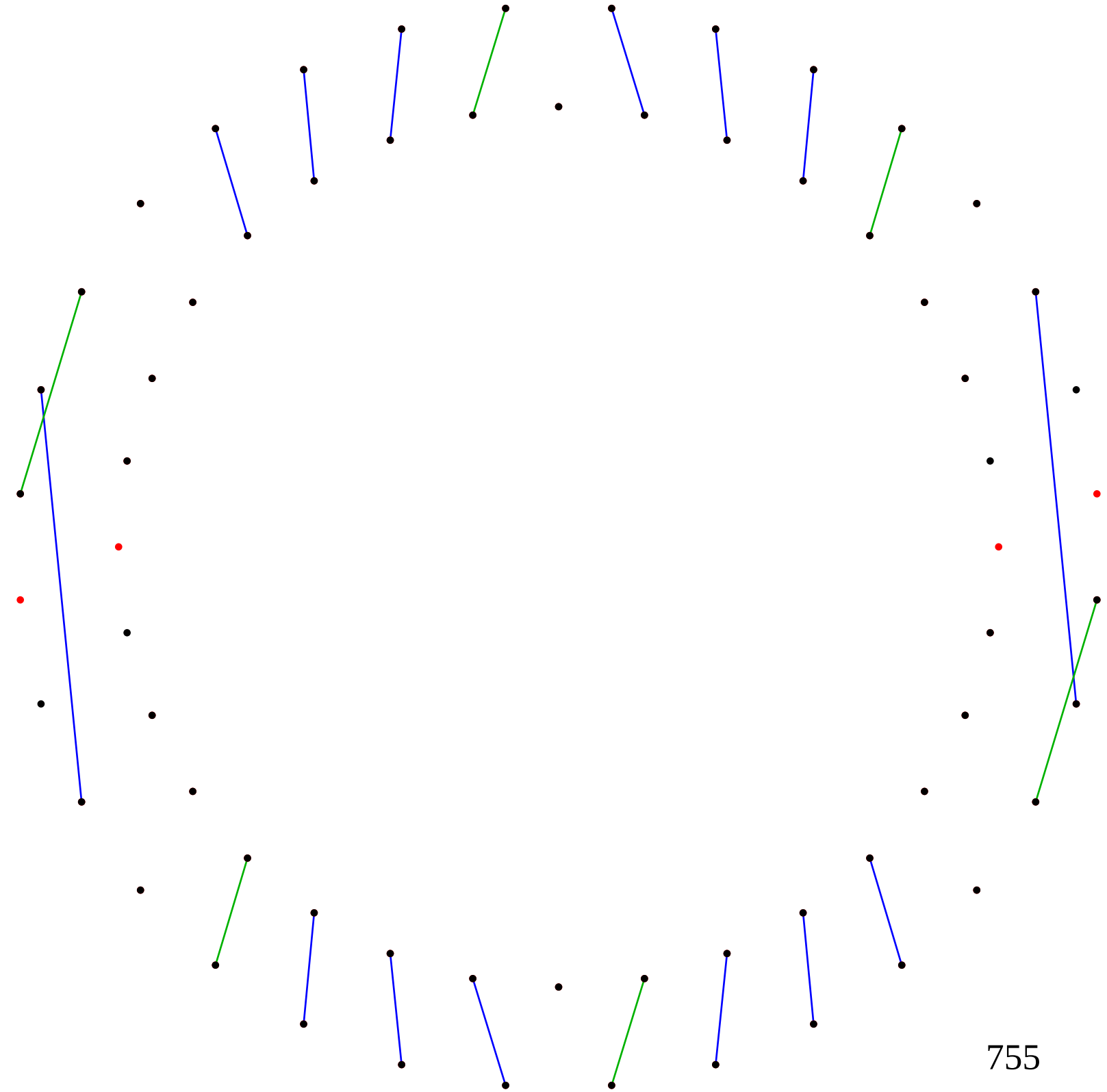
Compatible



Negative root for generator 6.

Positive root for 676

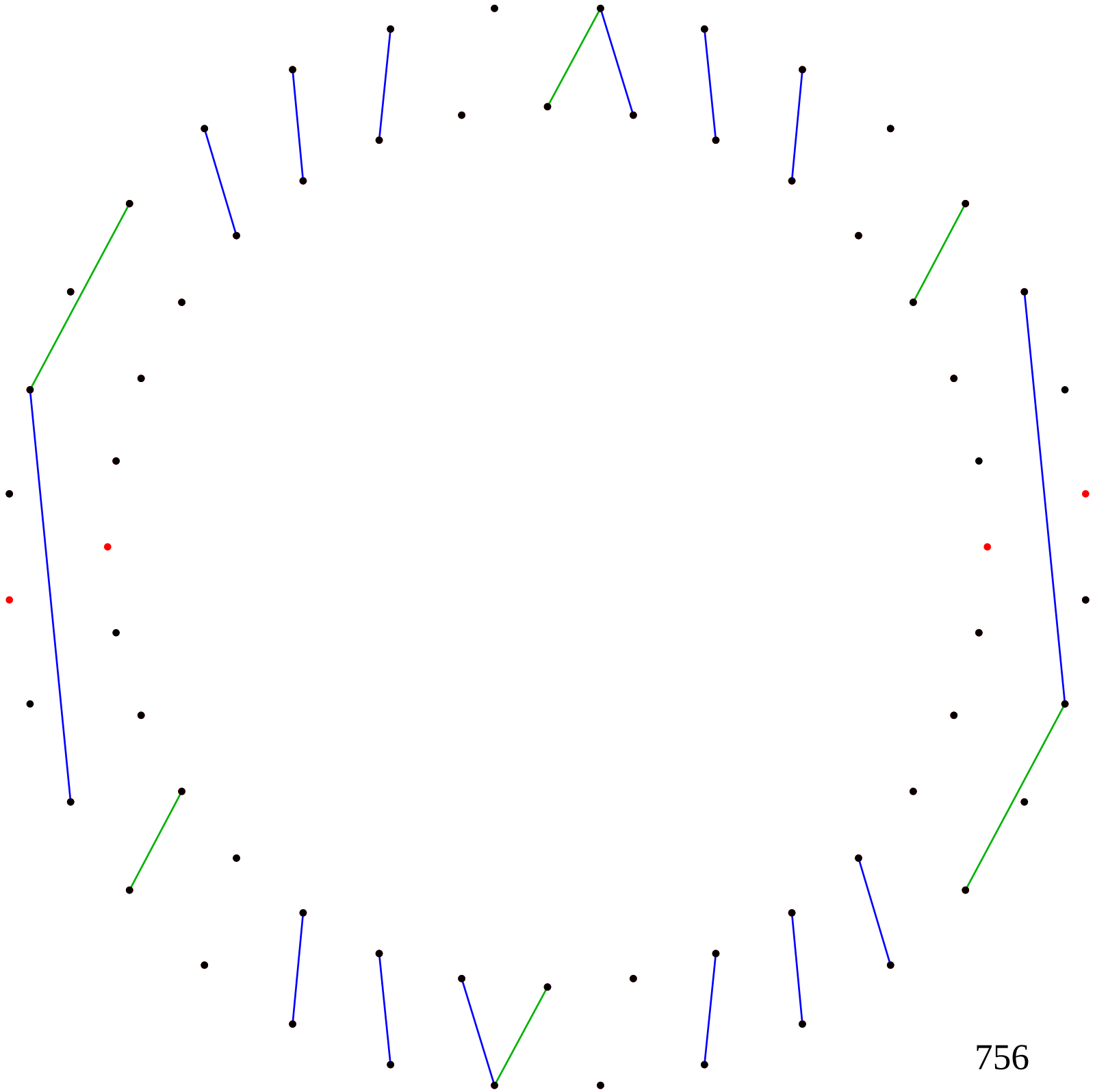
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 454

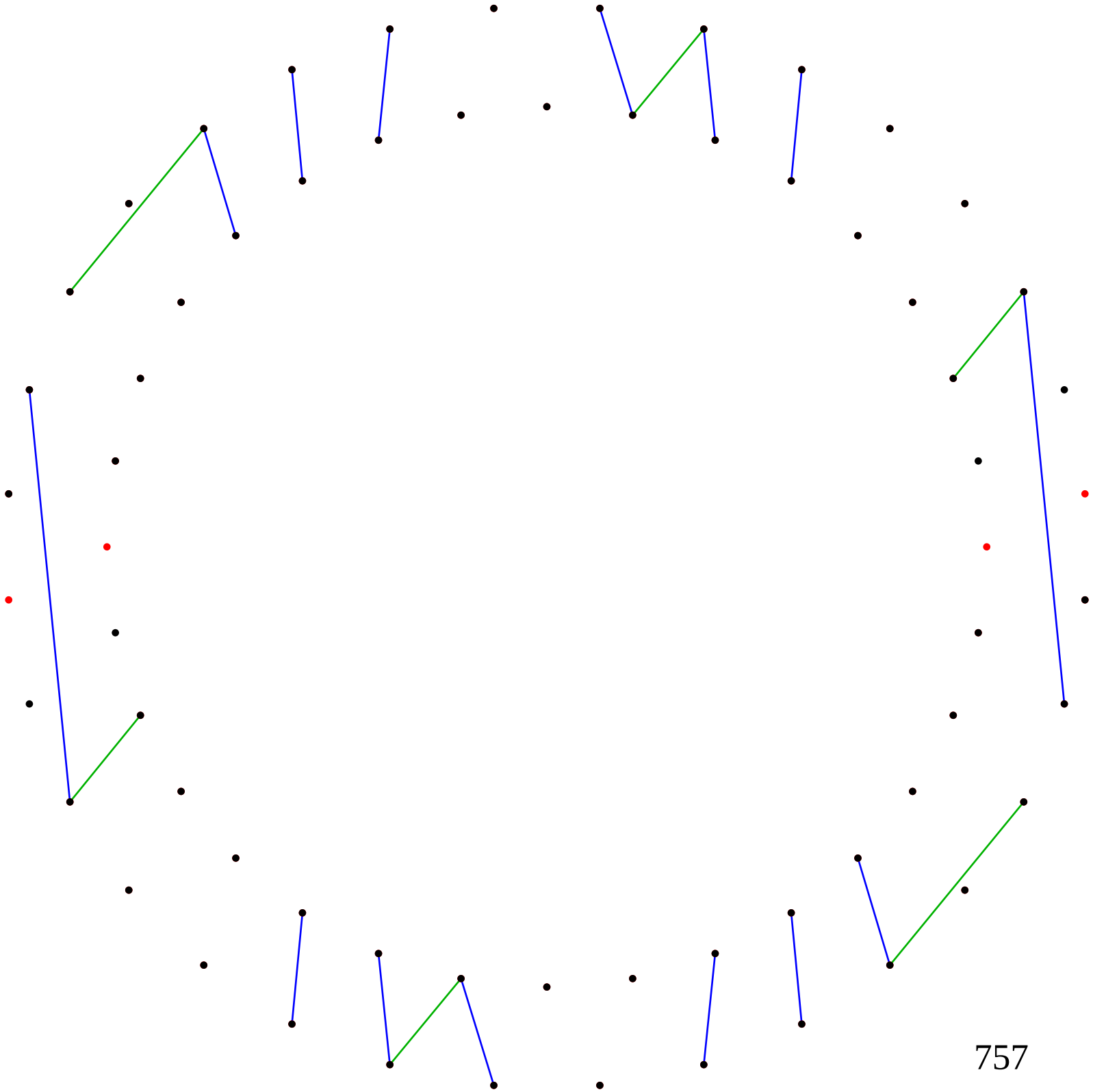
Compatible



Negative root for generator 6.

Positive root for 1234231

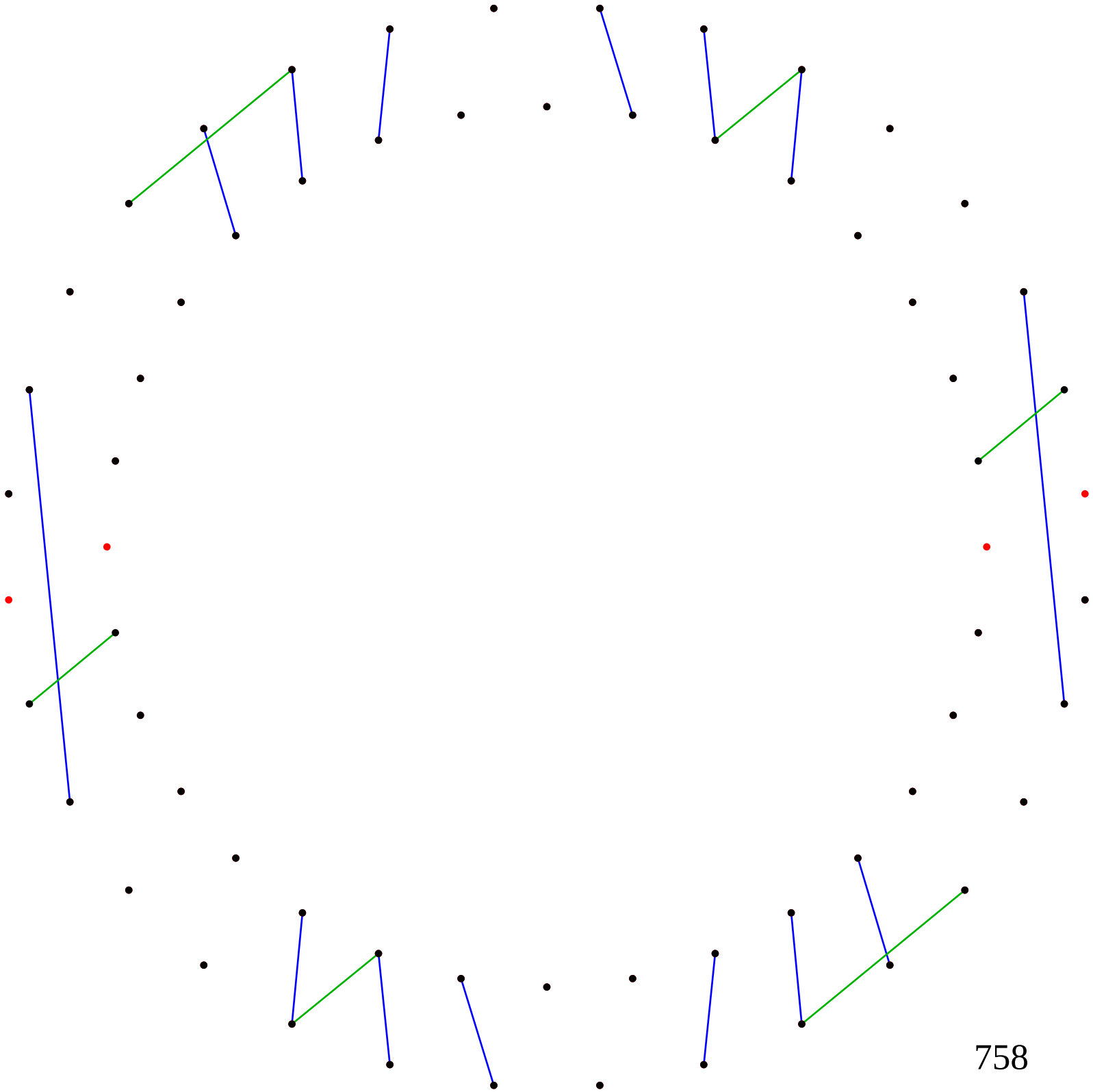
Compatible



Negative root for generator 6.

Positive root for 3456543

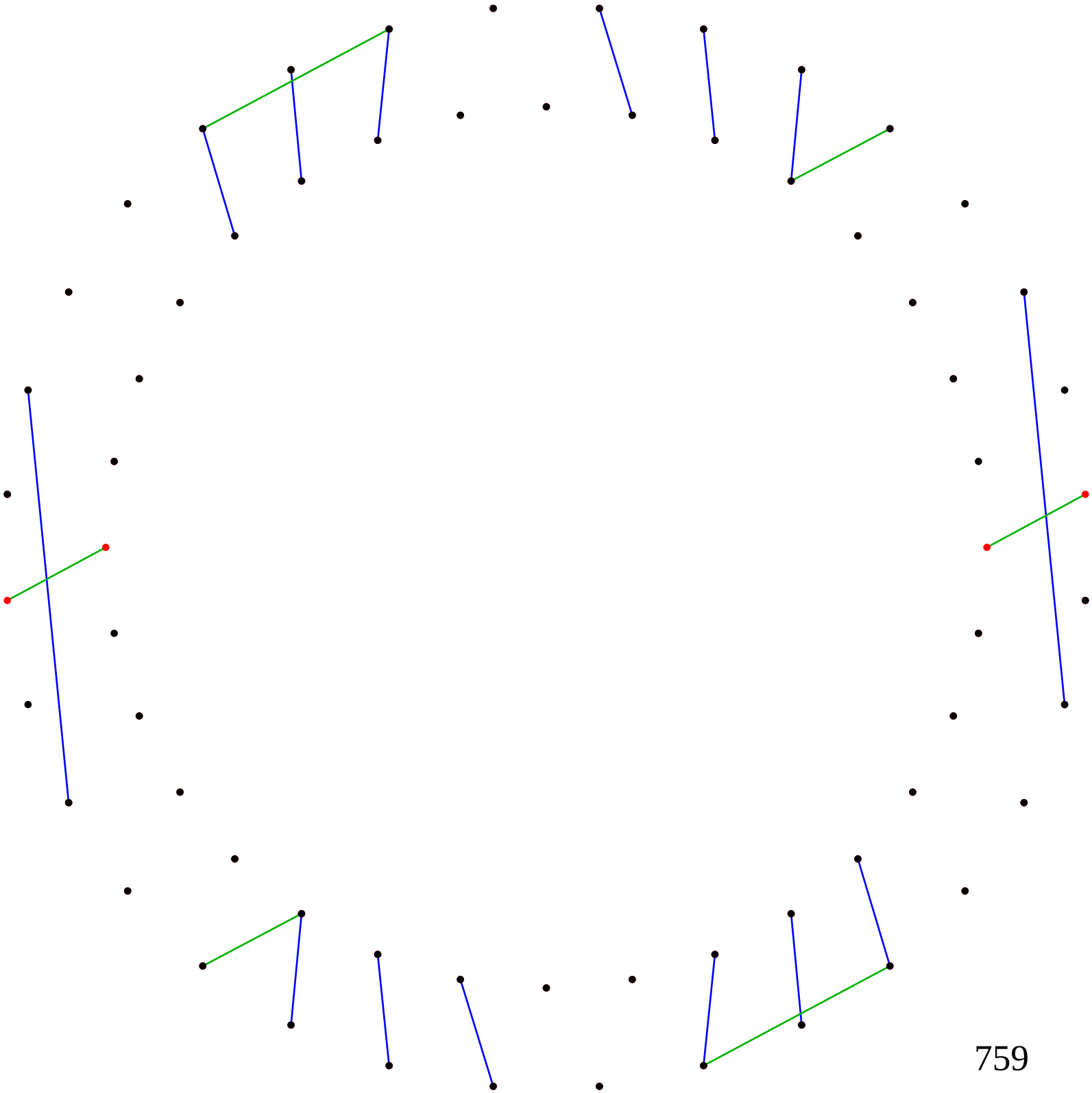
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 24567876542

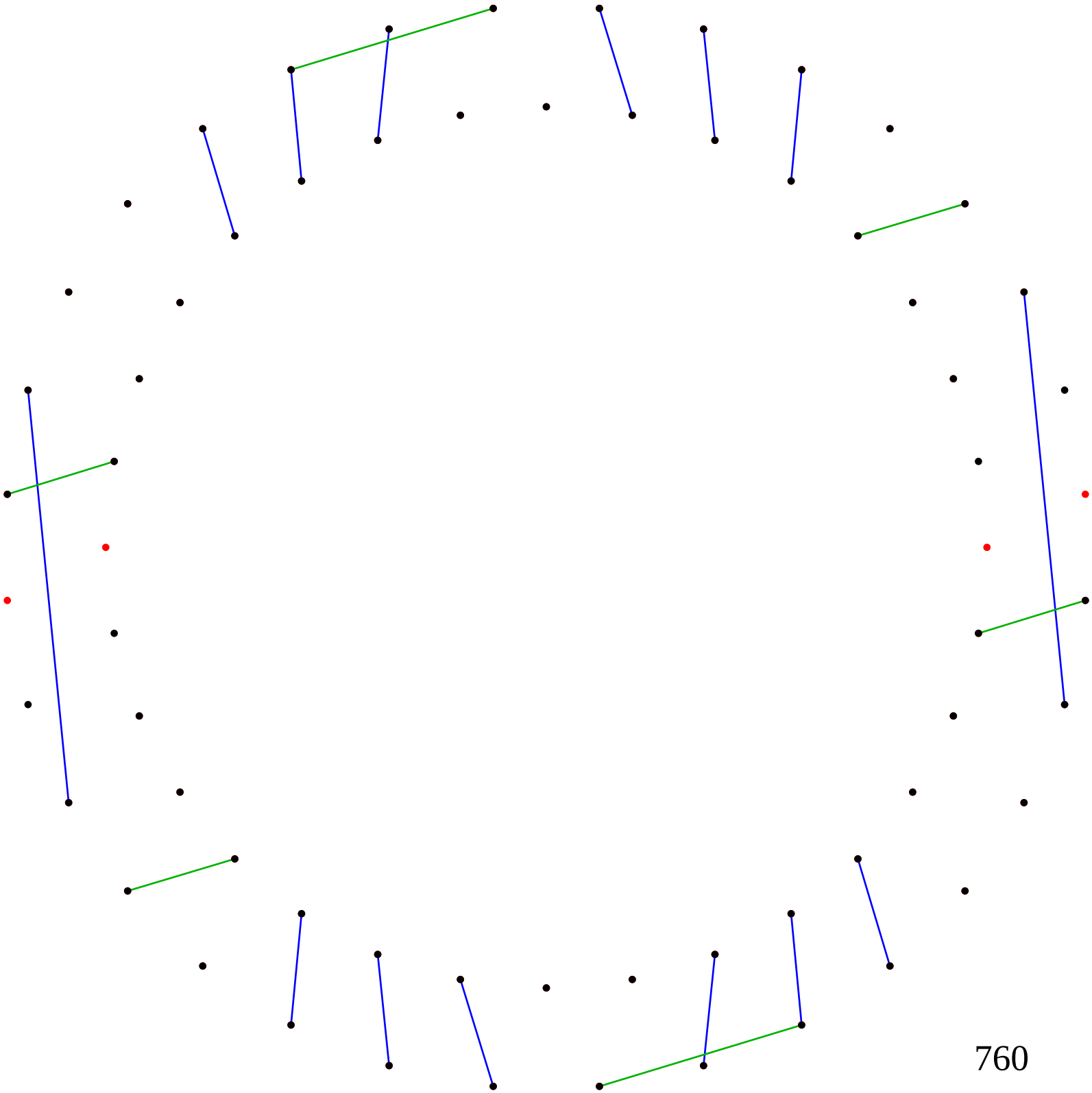
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 13456765431

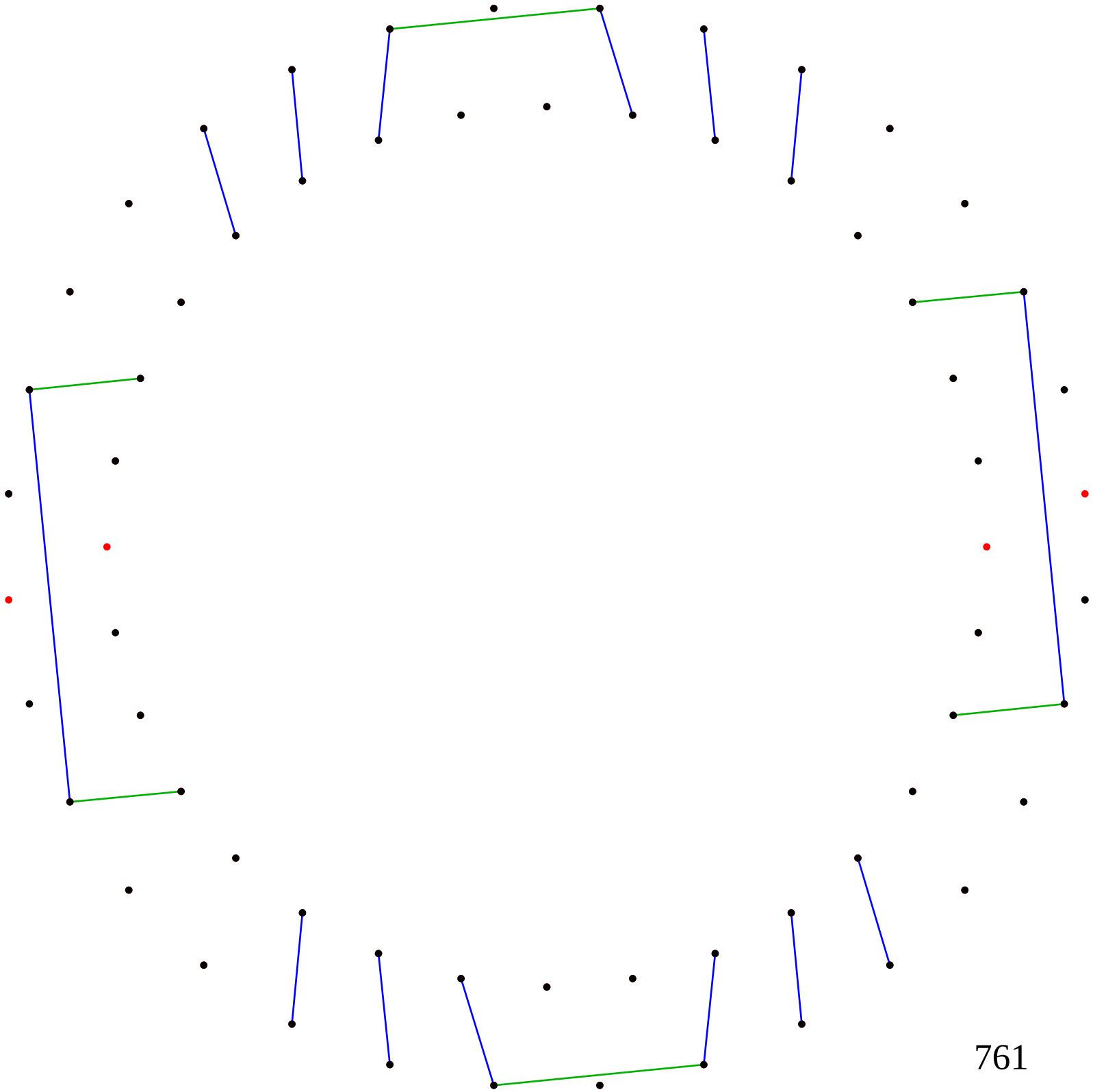
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 423454234

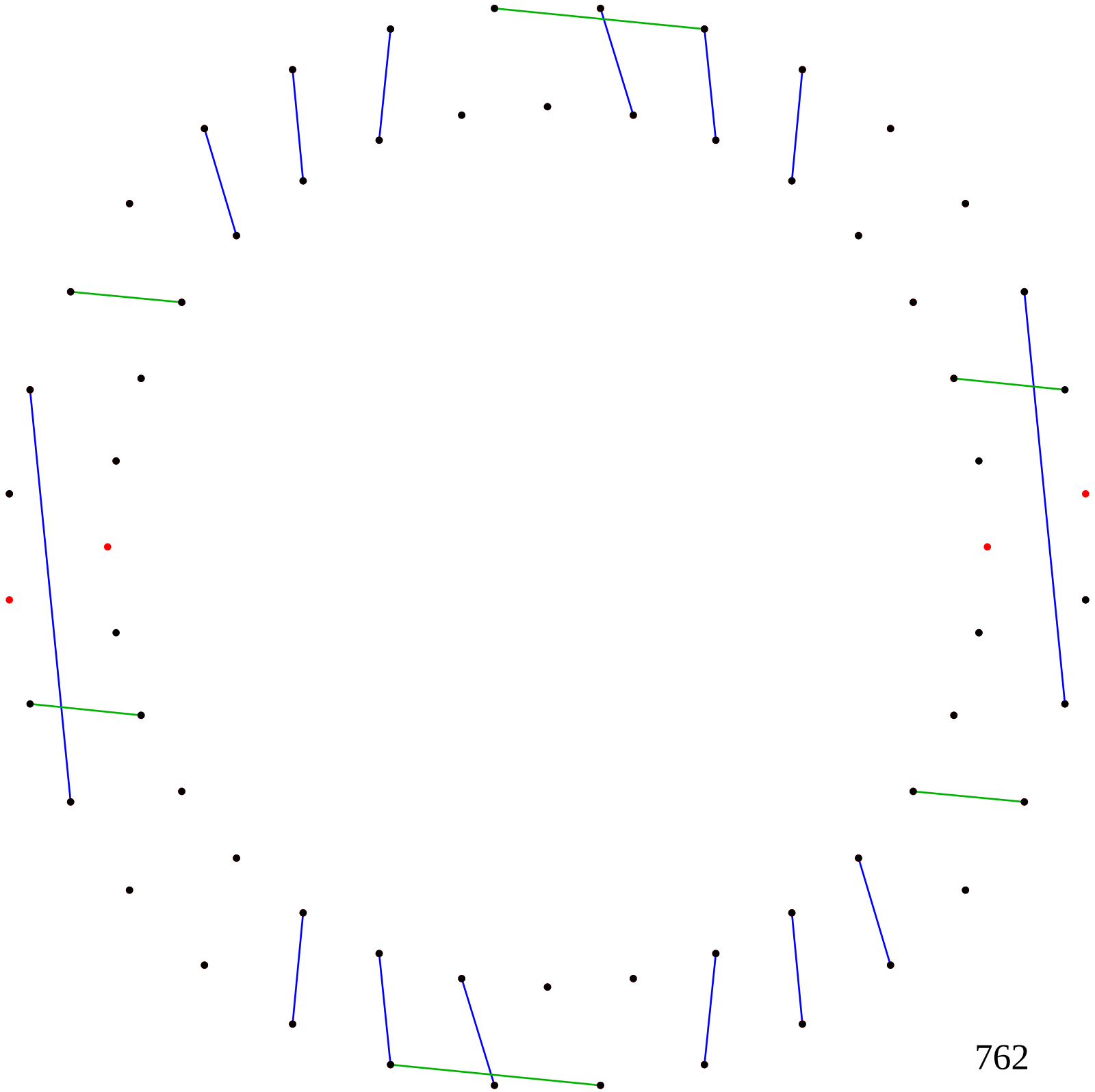
Compatible



Negative root for generator 6.

Positive root for 12345654231

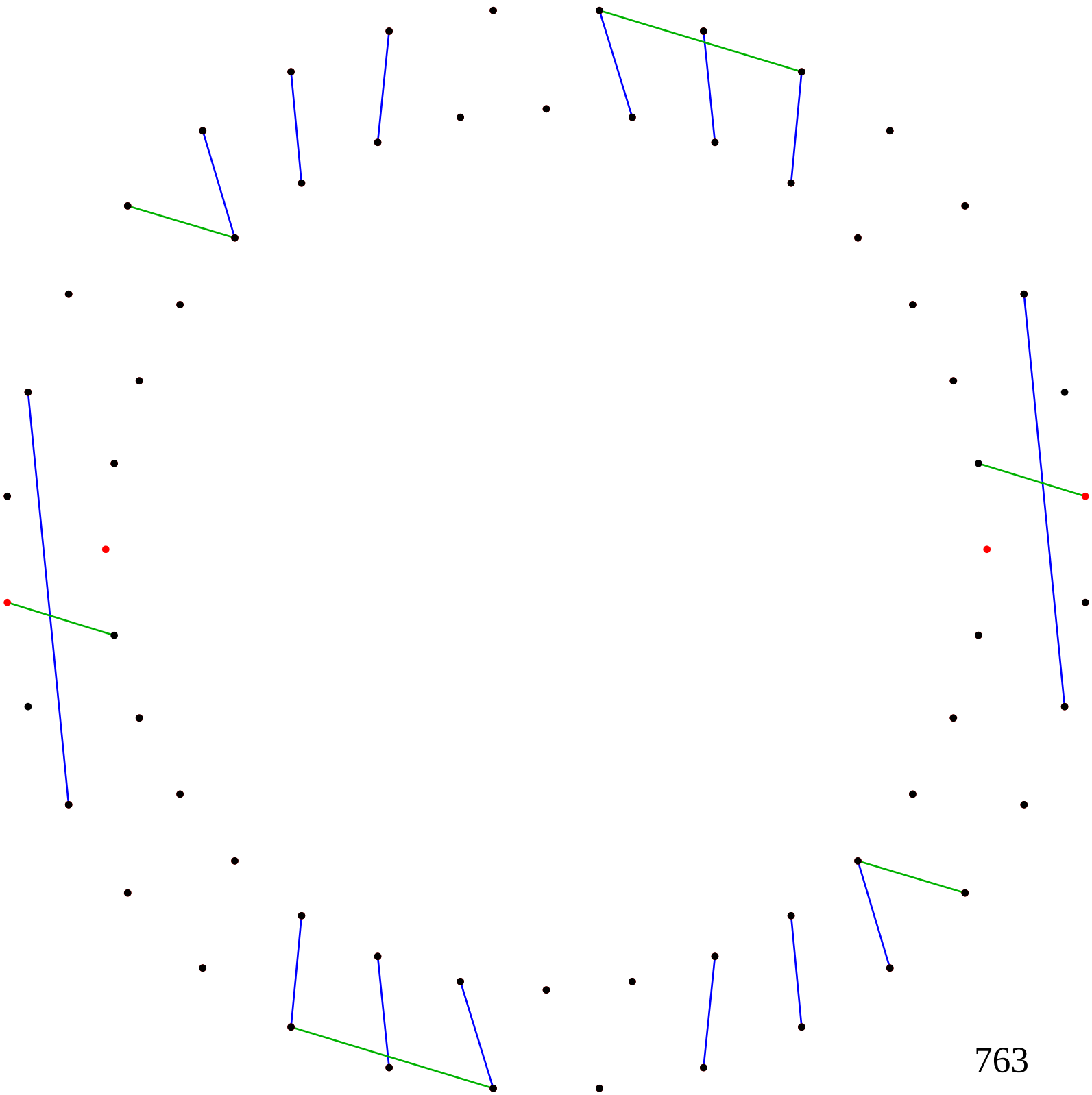
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 34567876543

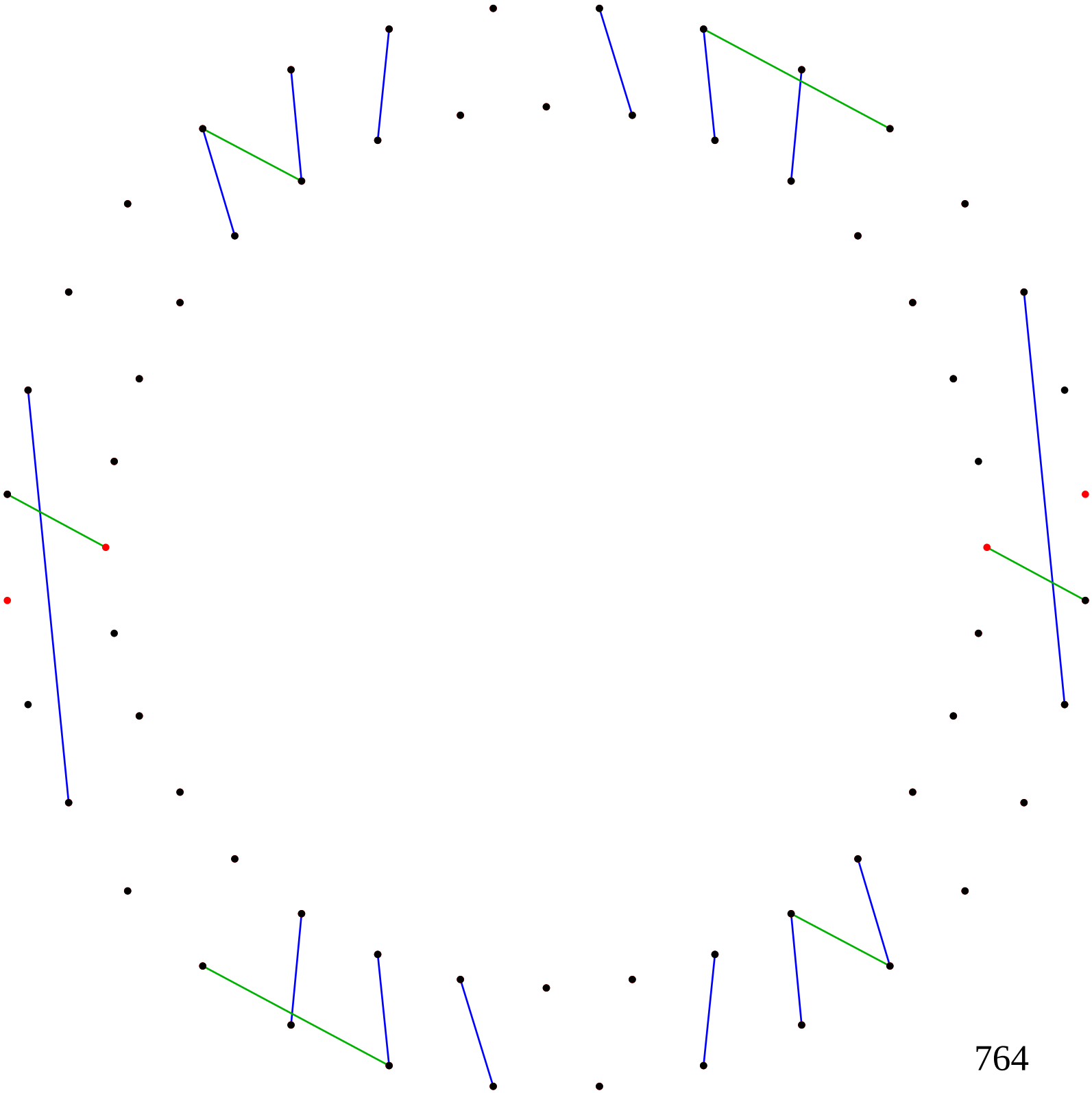
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 245676542

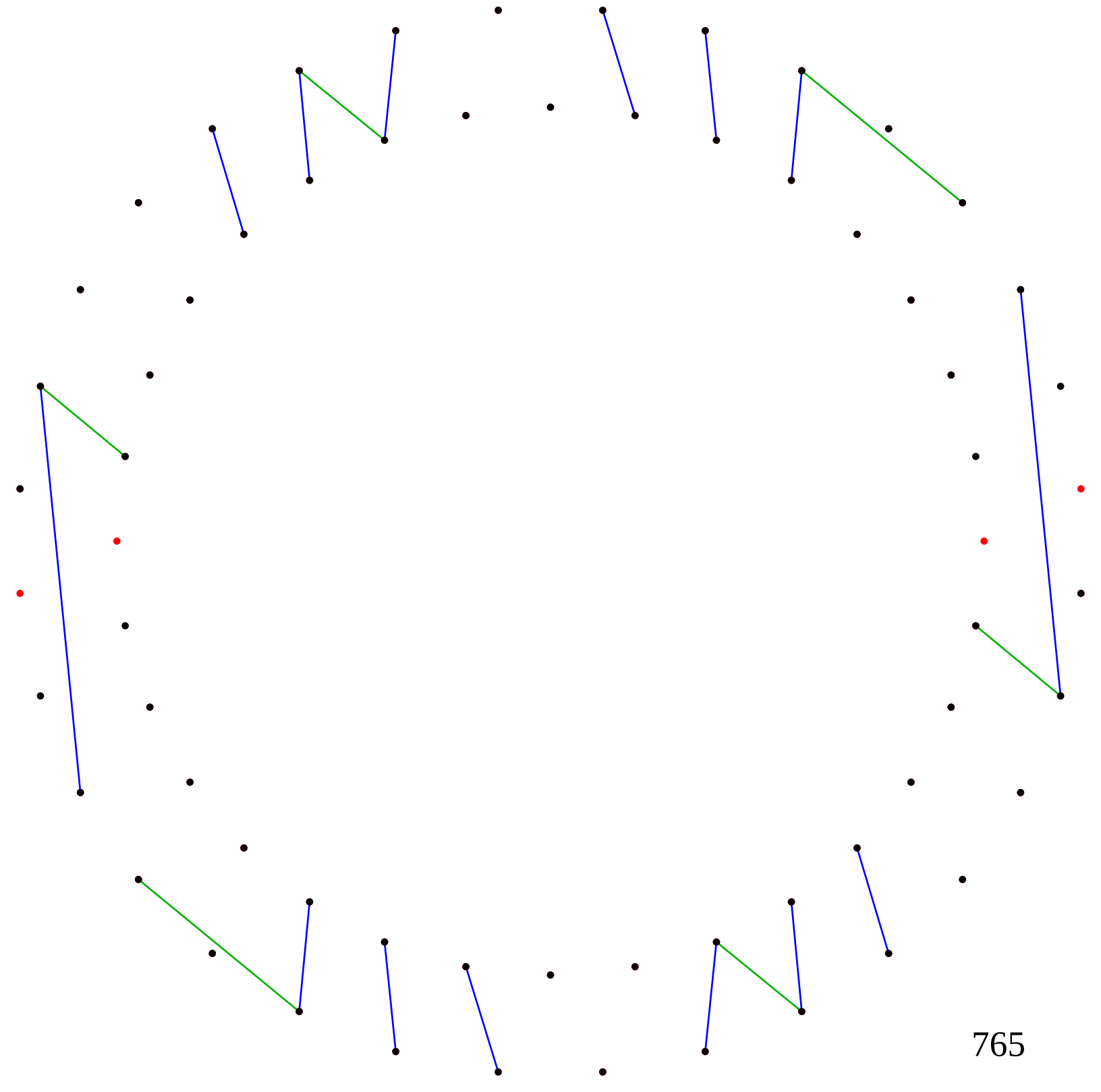
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 1345431

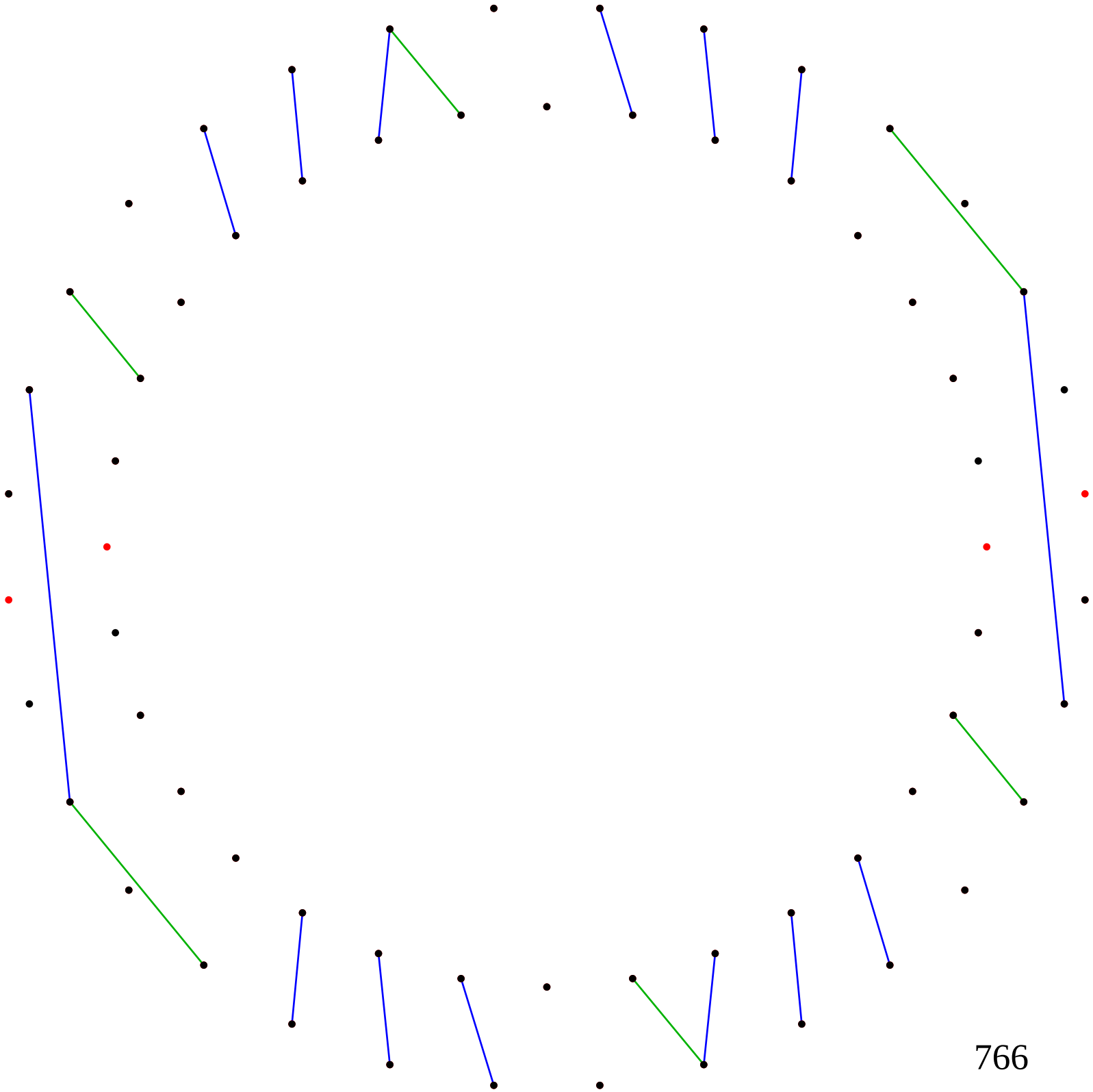
Compatible



Negative root for generator 6.

Positive root for 23423

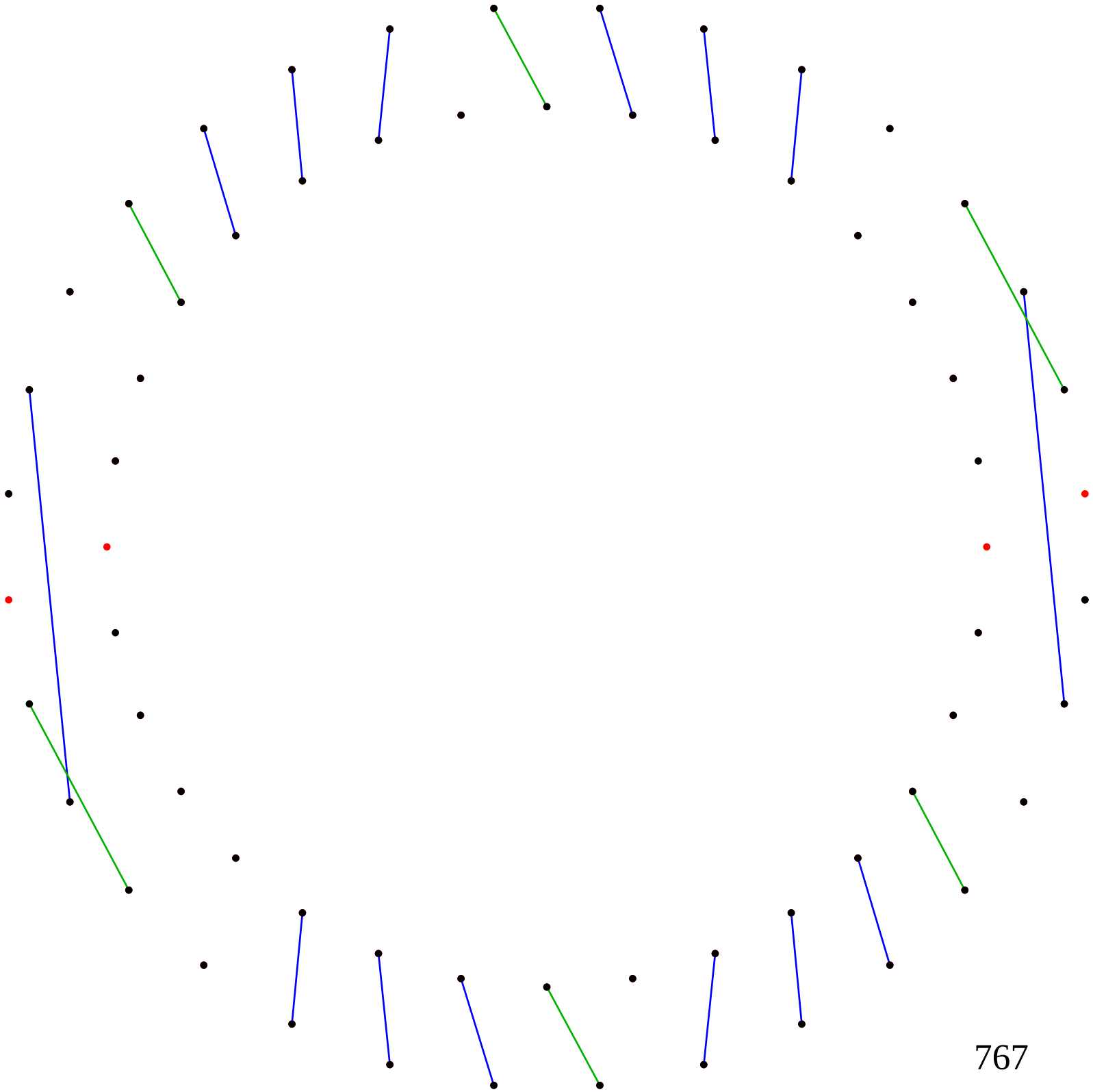
Compatible



Negative root for generator 6.

Positive root for 565

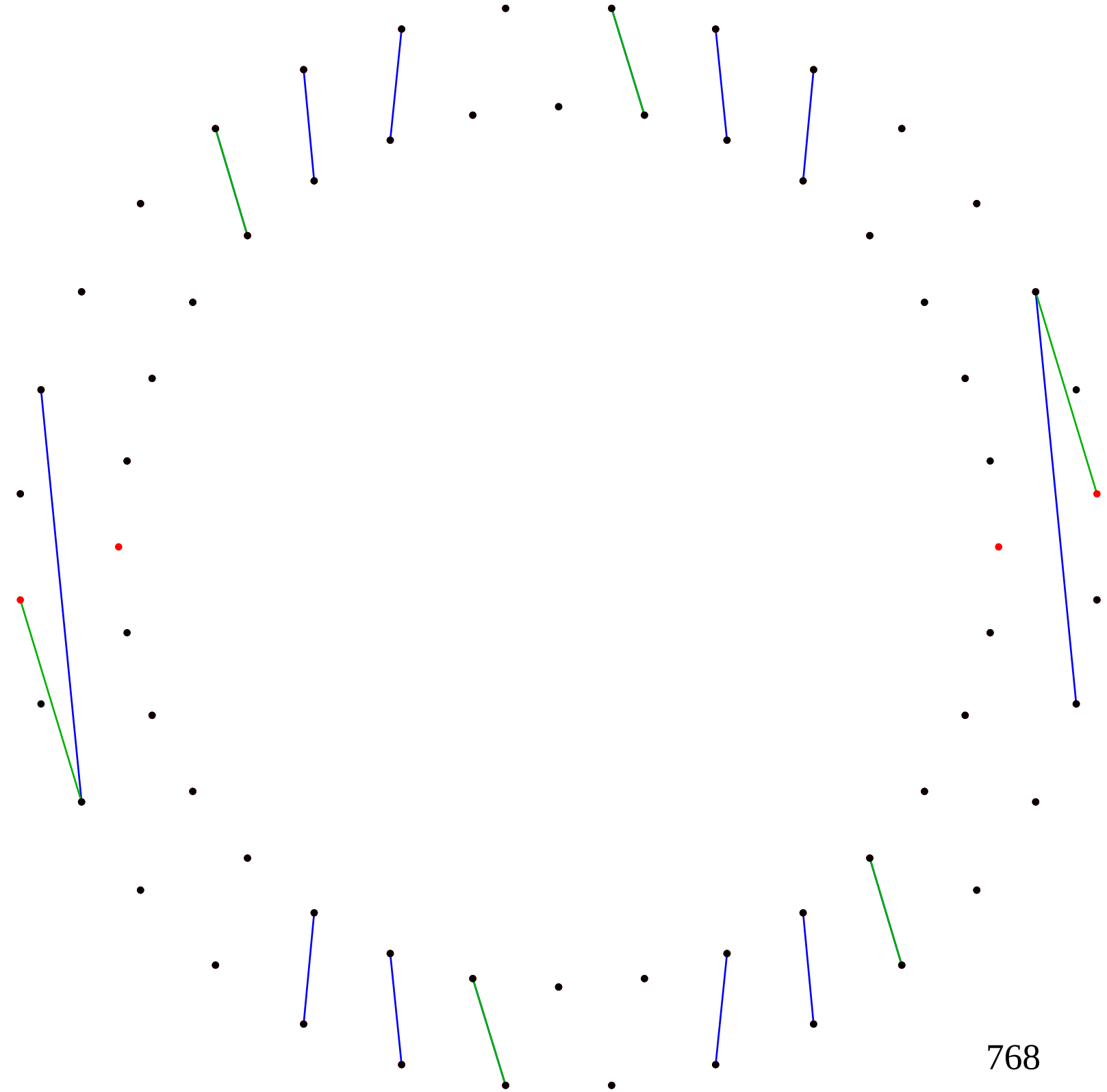
Incompatible [Degree 1]



Negative root for generator 6.

Positive root for 787

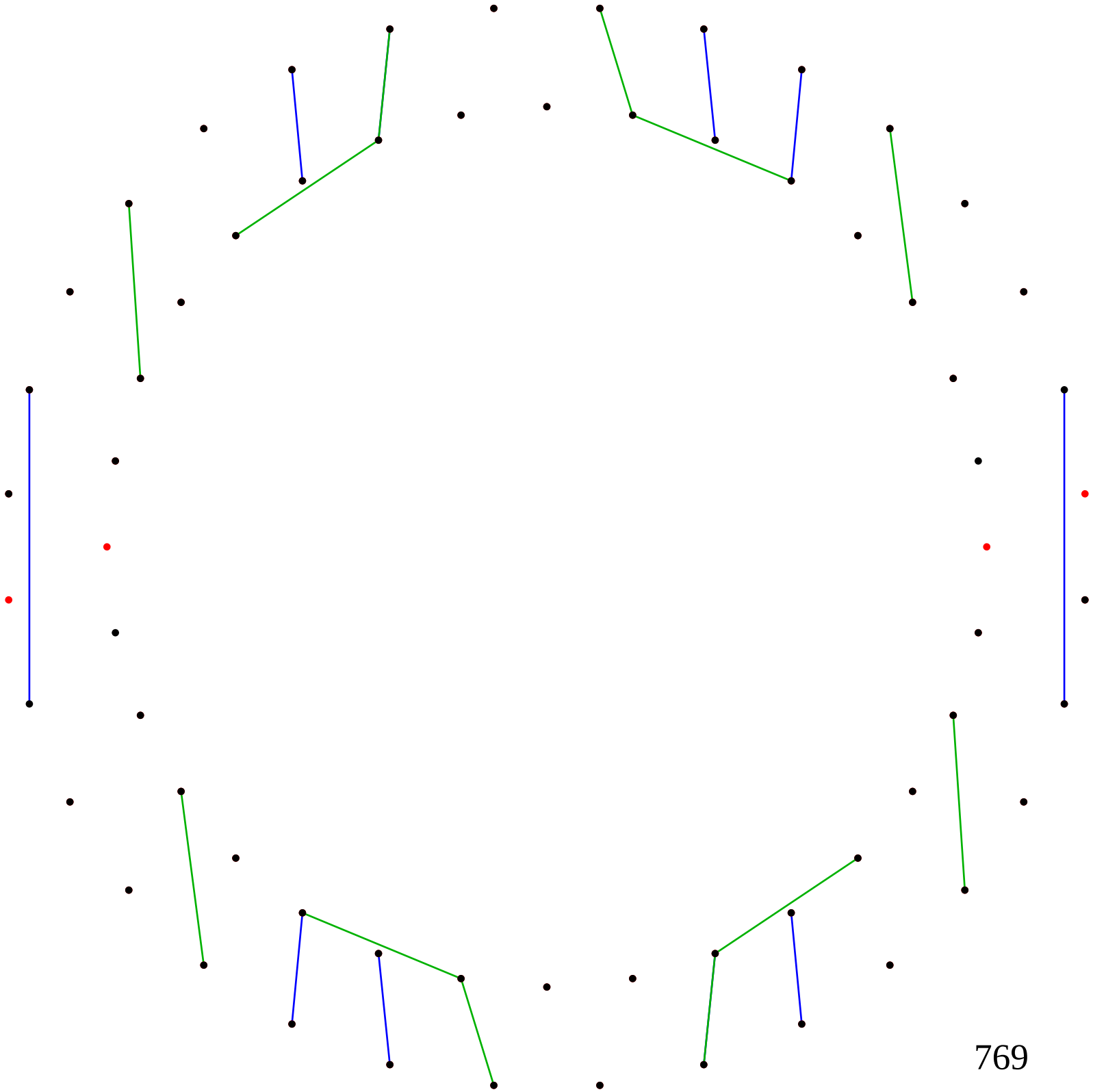
Compatible



Negative root for generator 7.

Negative root for generator 1.

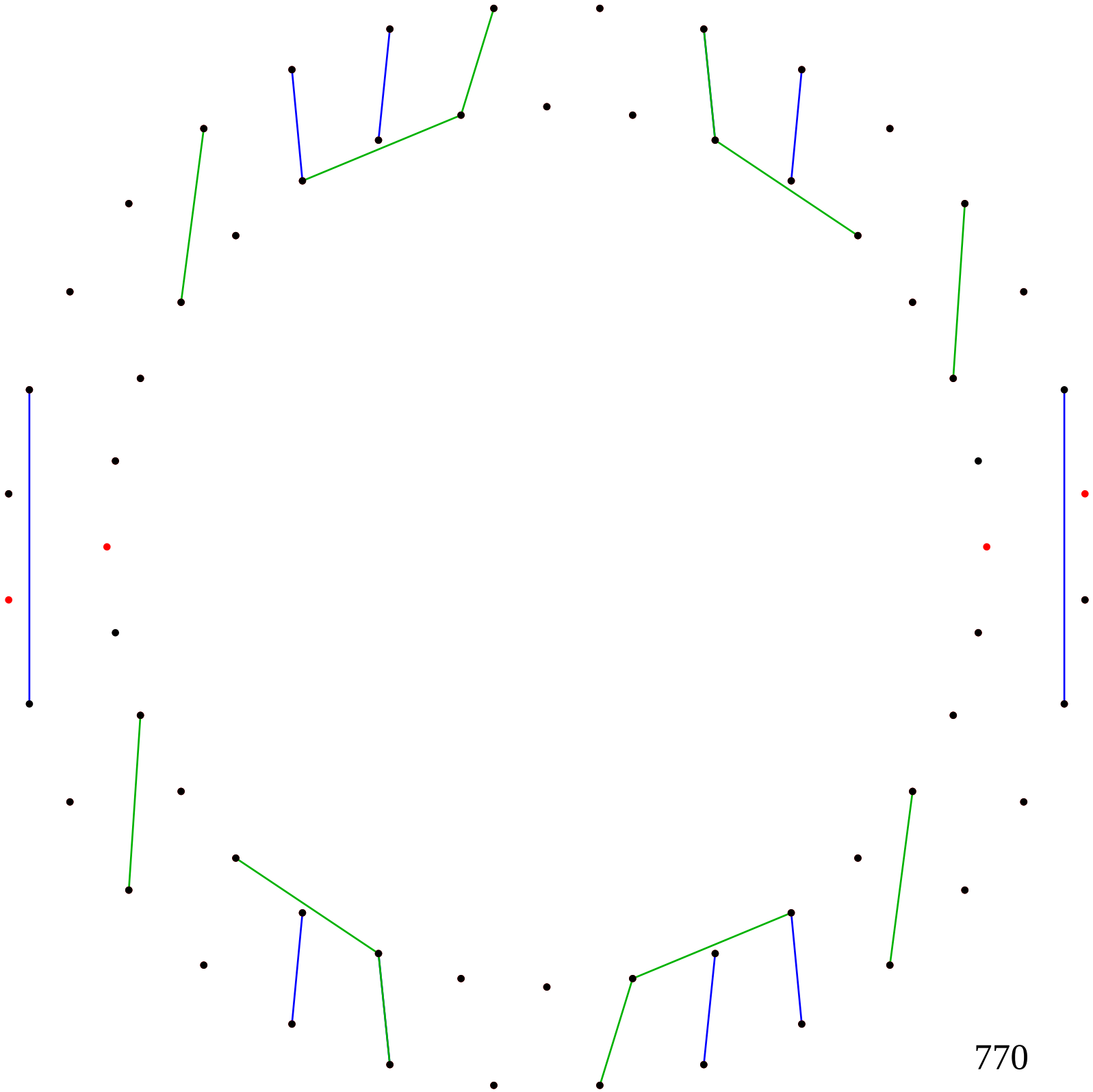
Compatible



Negative root for generator 7.

Positive root for 1

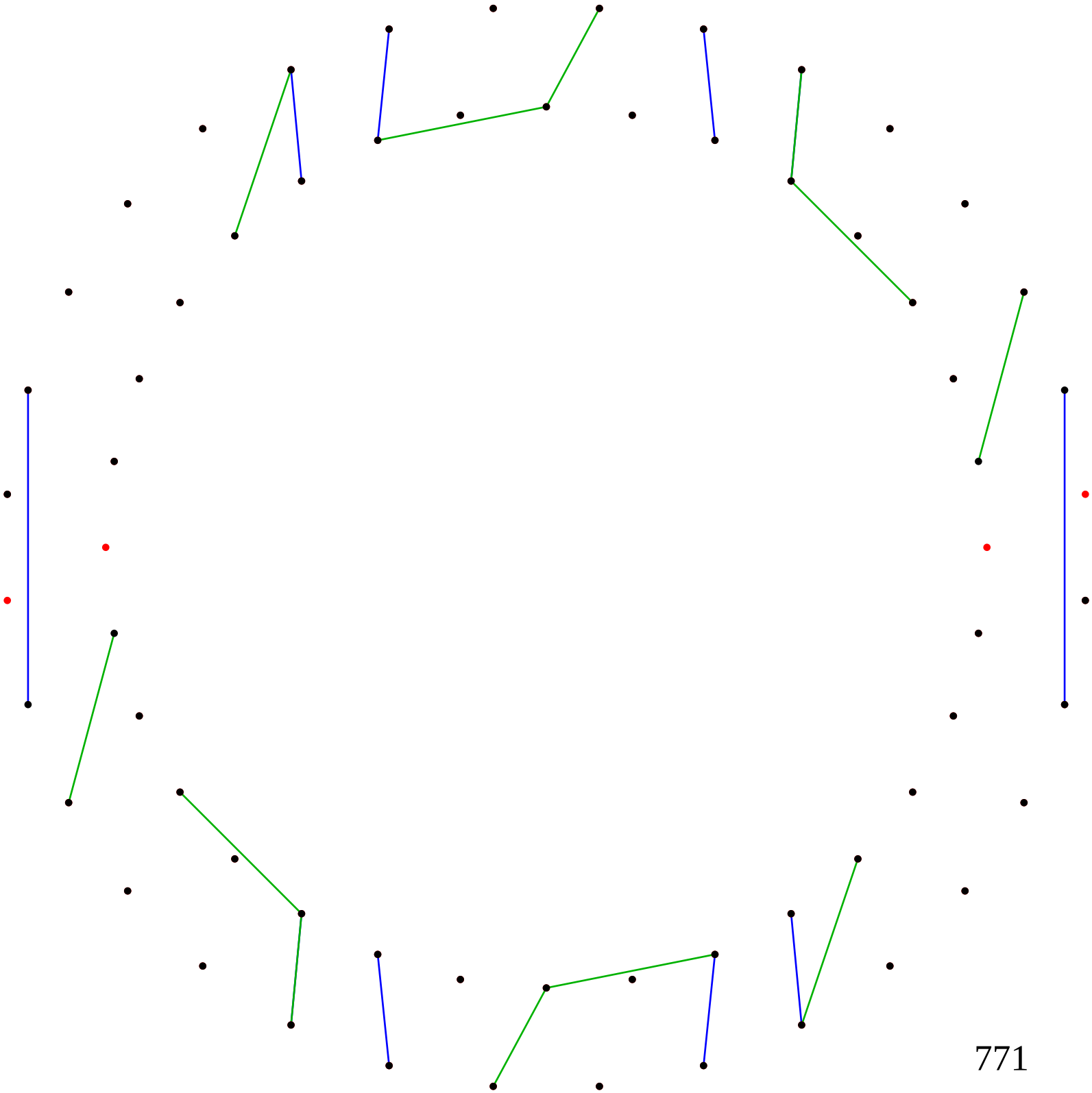
Compatible



Negative root for generator 7.

Positive root for 343

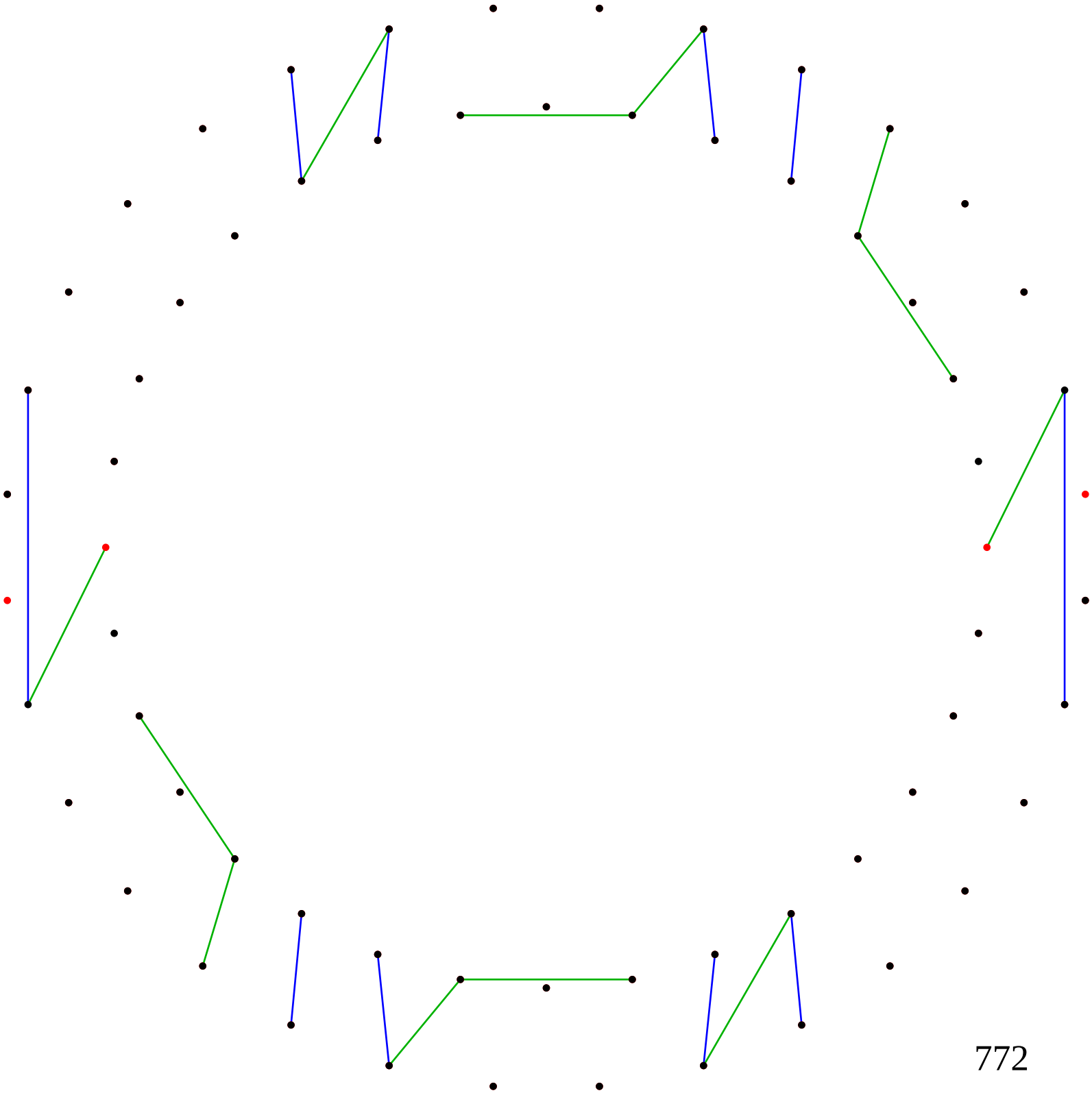
Compatible



Negative root for generator 7.

Positive root for 2456542

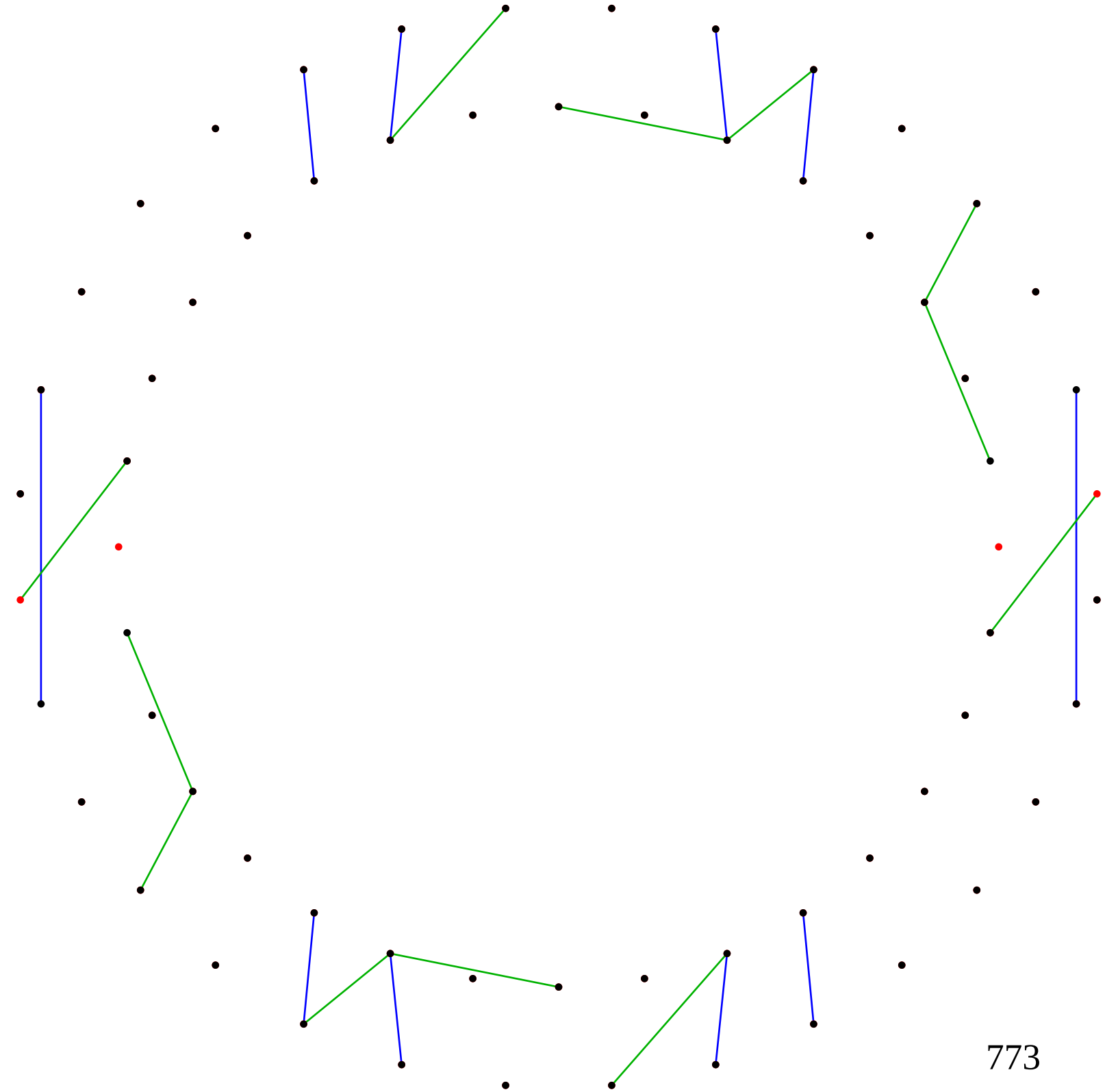
Compatible



Negative root for generator 7.

Positive root for 13456787654321

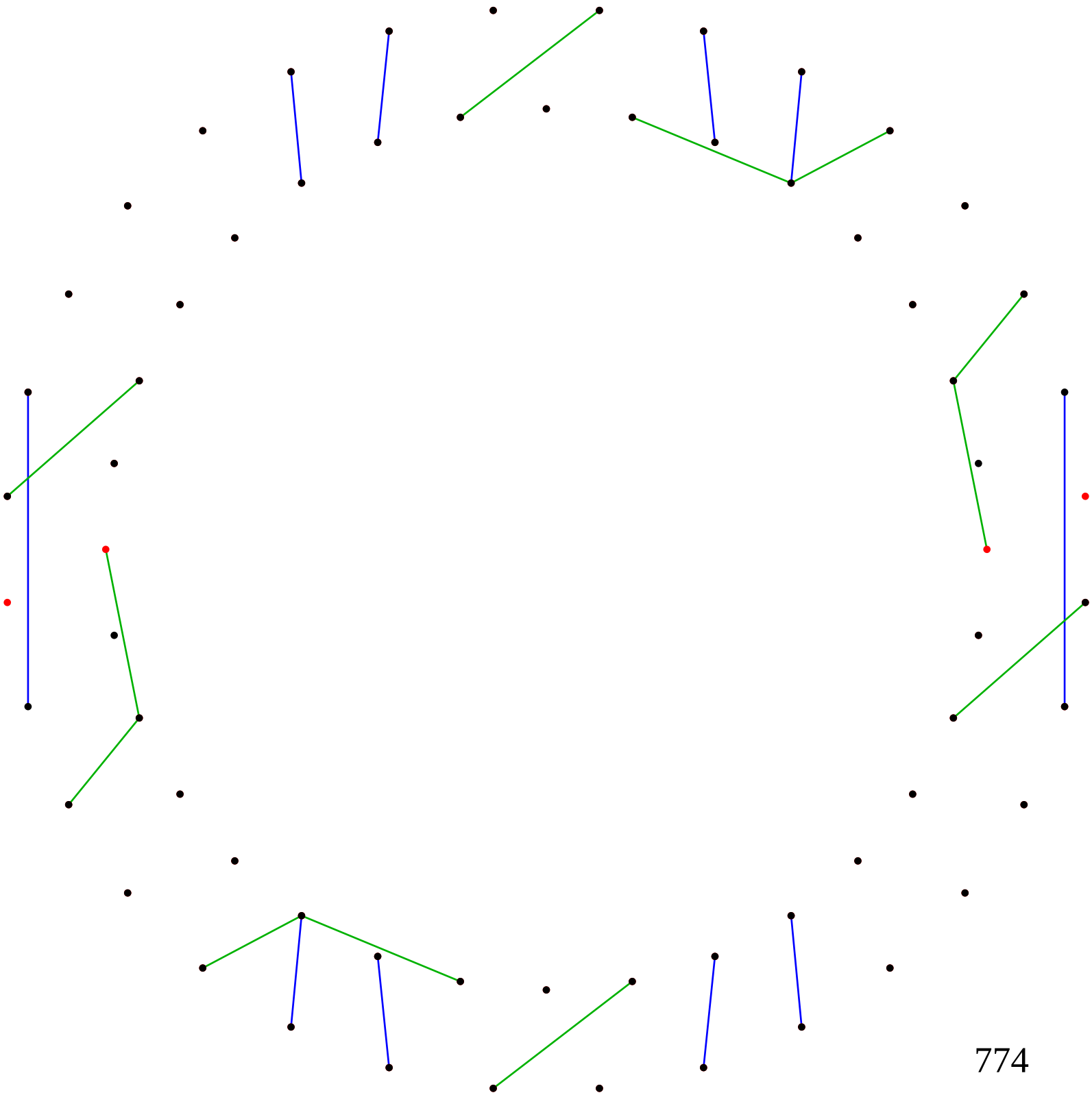
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 4234567654234

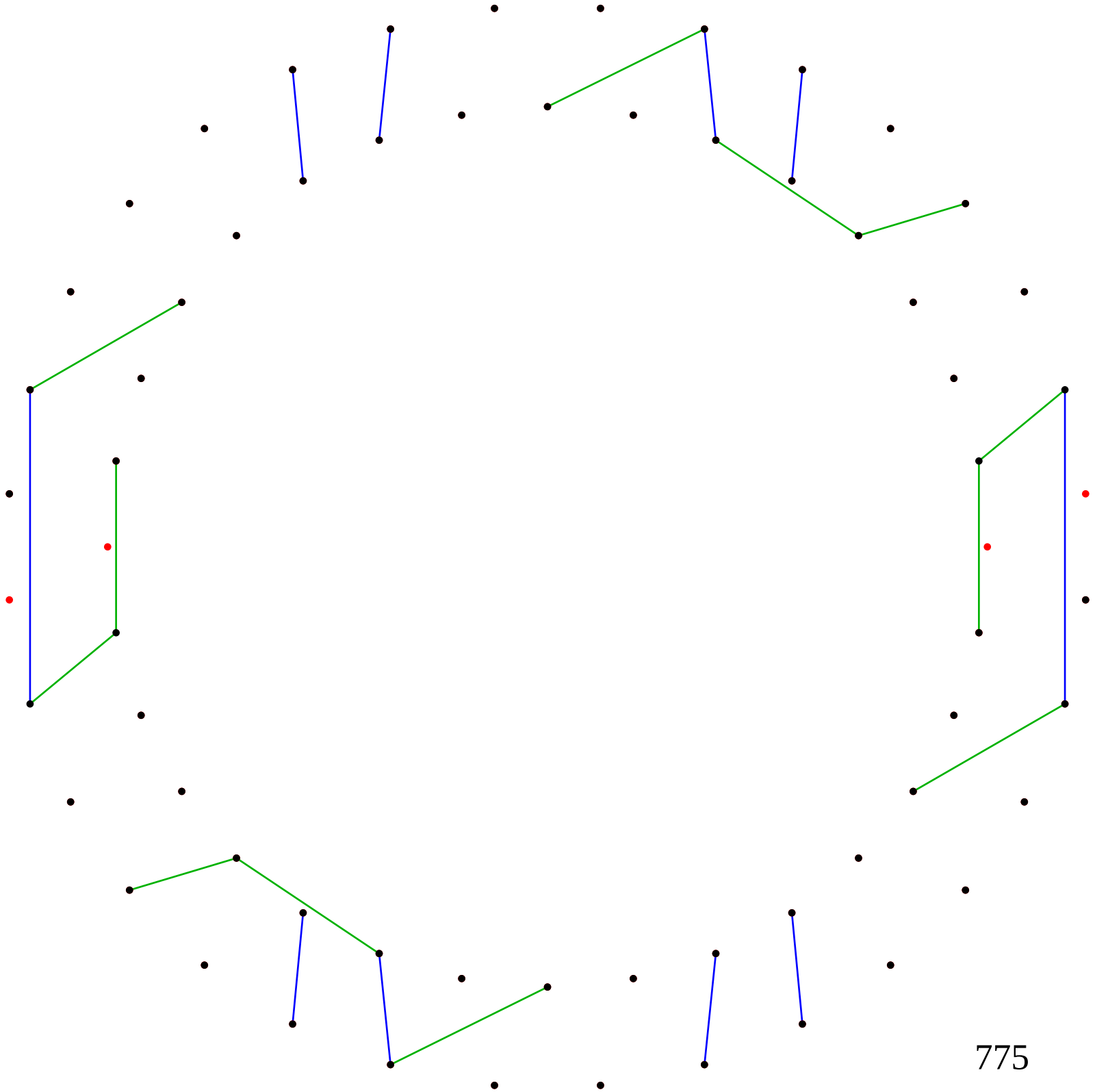
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 154234565423145

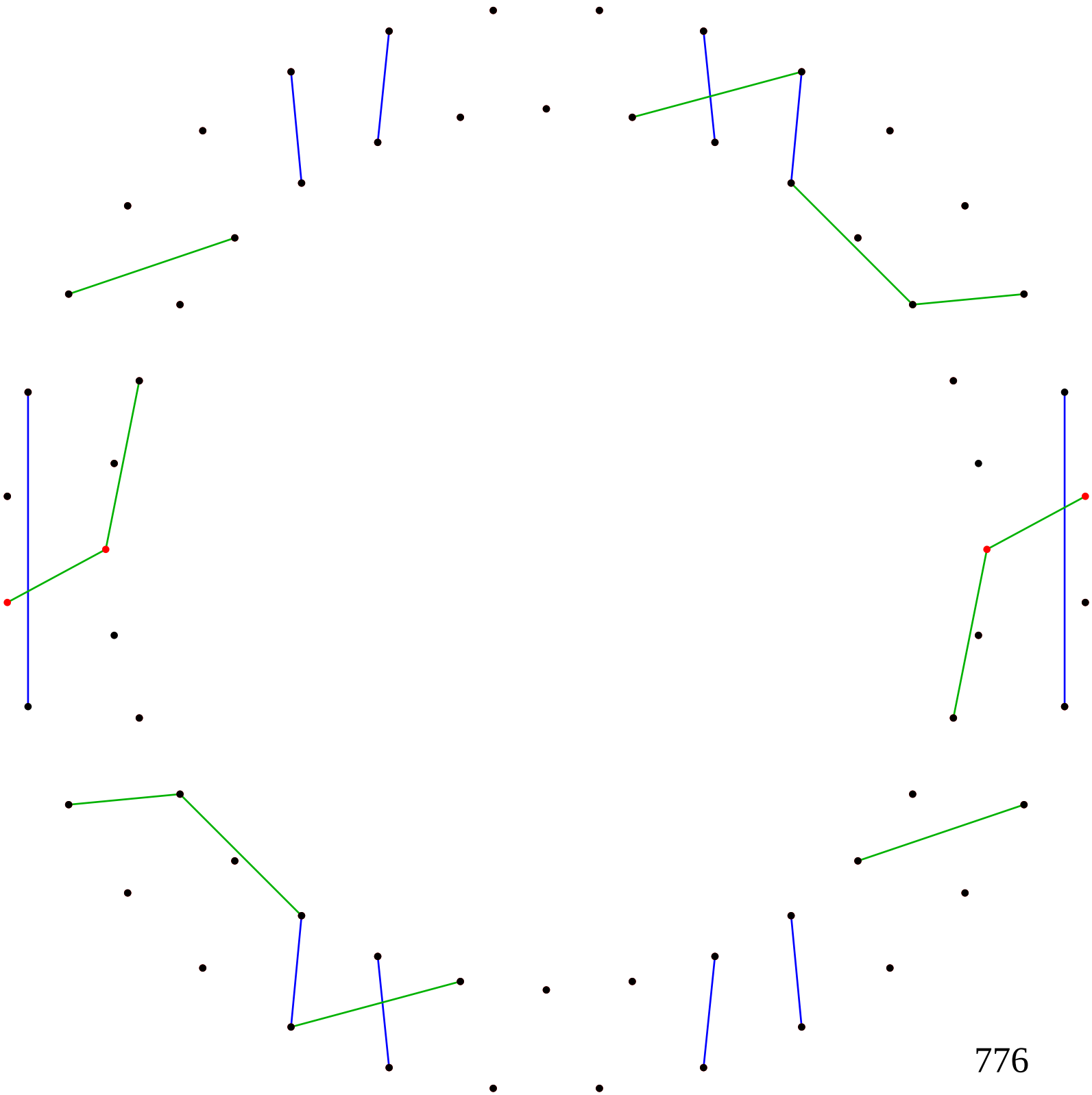
Compatible



Negative root for generator 7.

Positive root for 31423456787654231 43

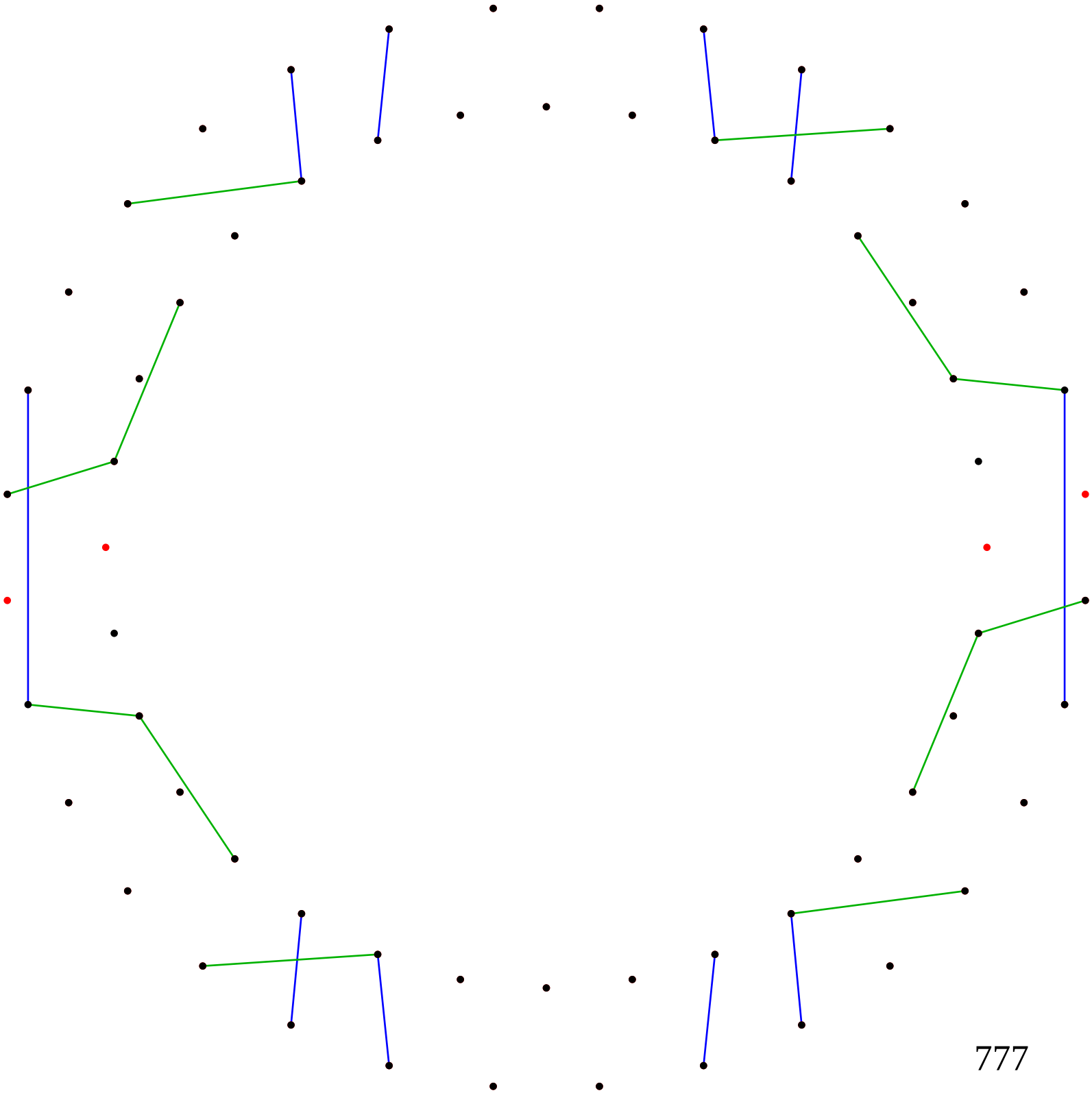
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 65423456765423456

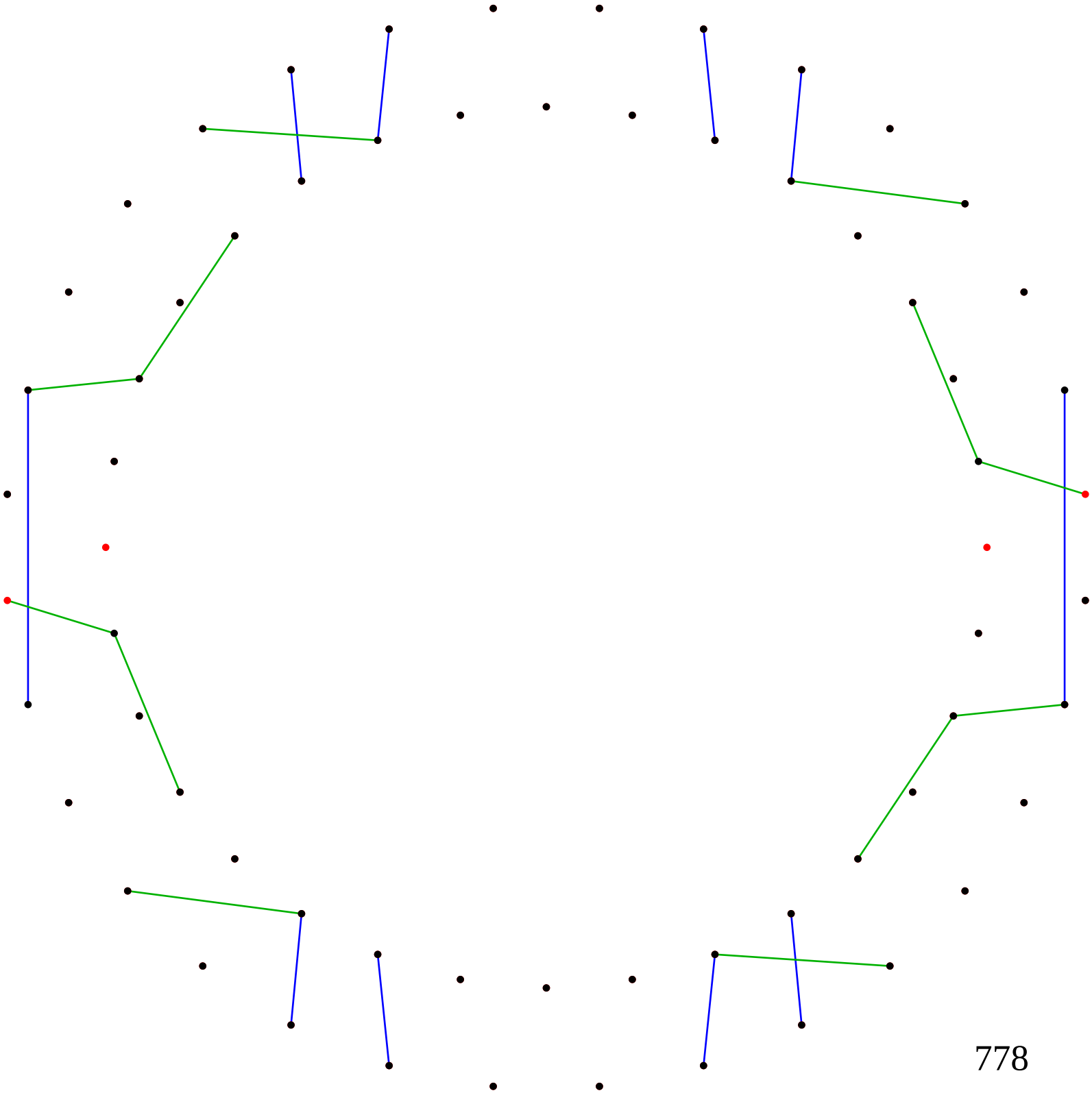
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 15423456787654231 45

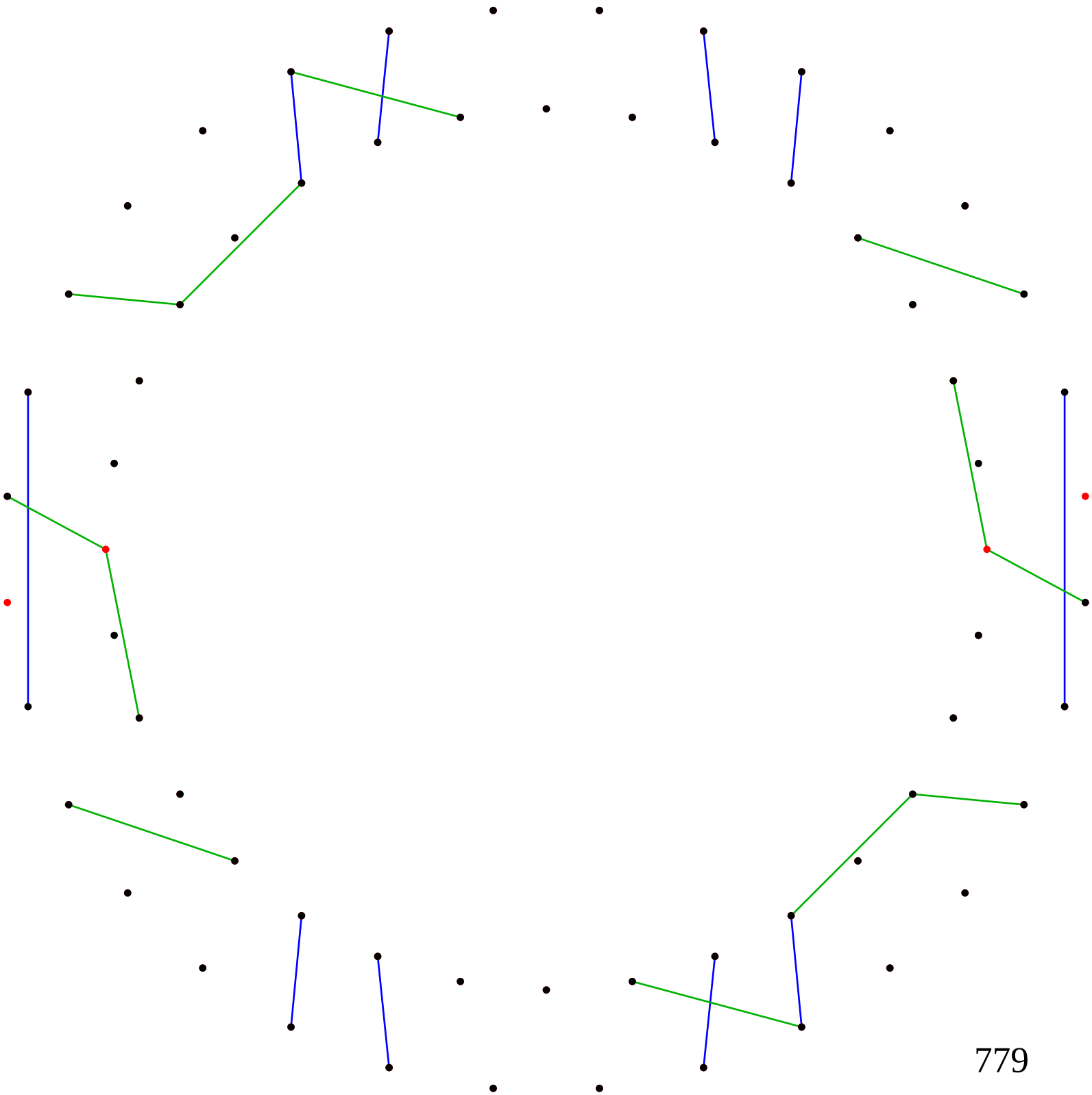
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 31423456765423143

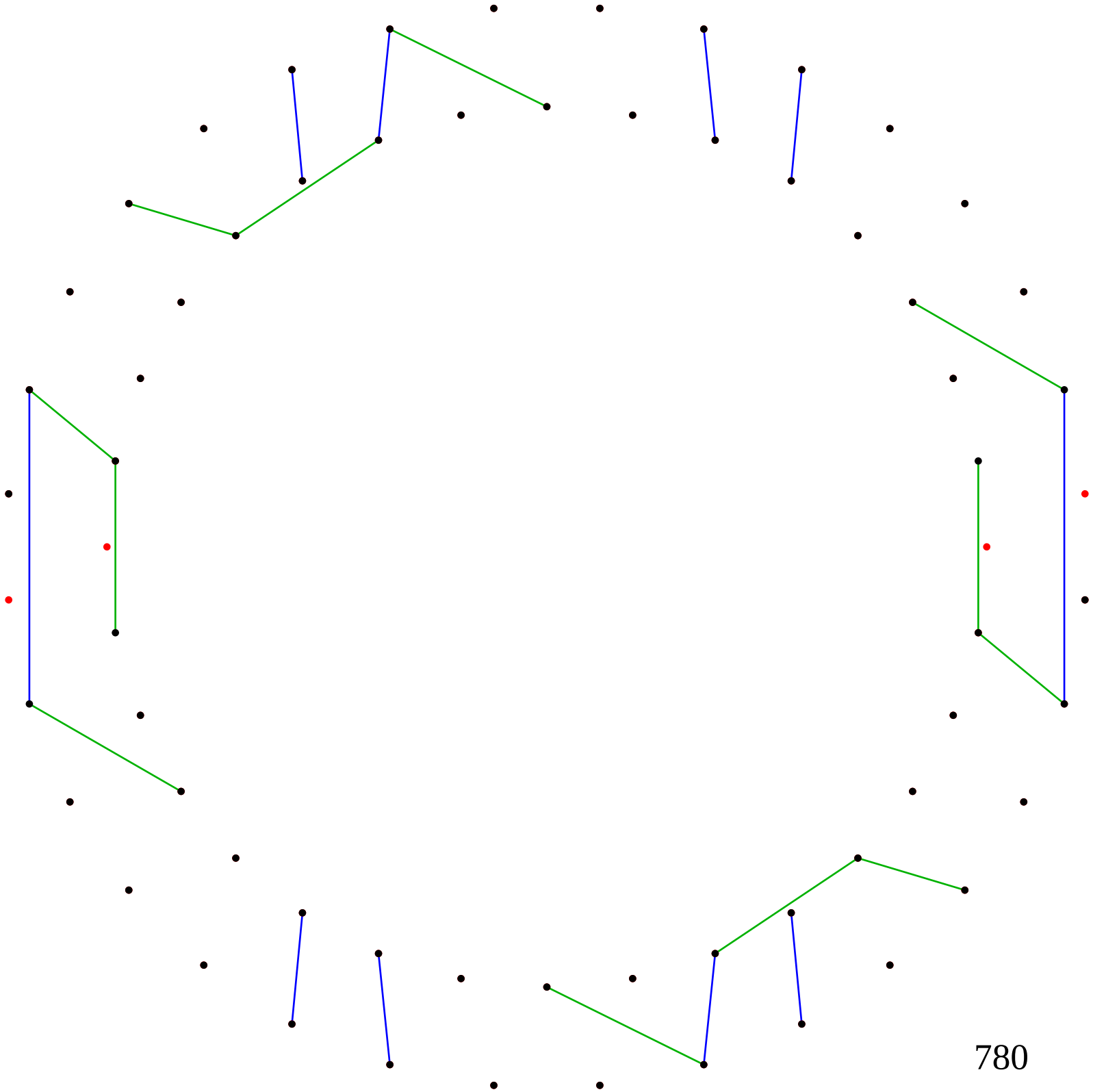
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 5423456542345

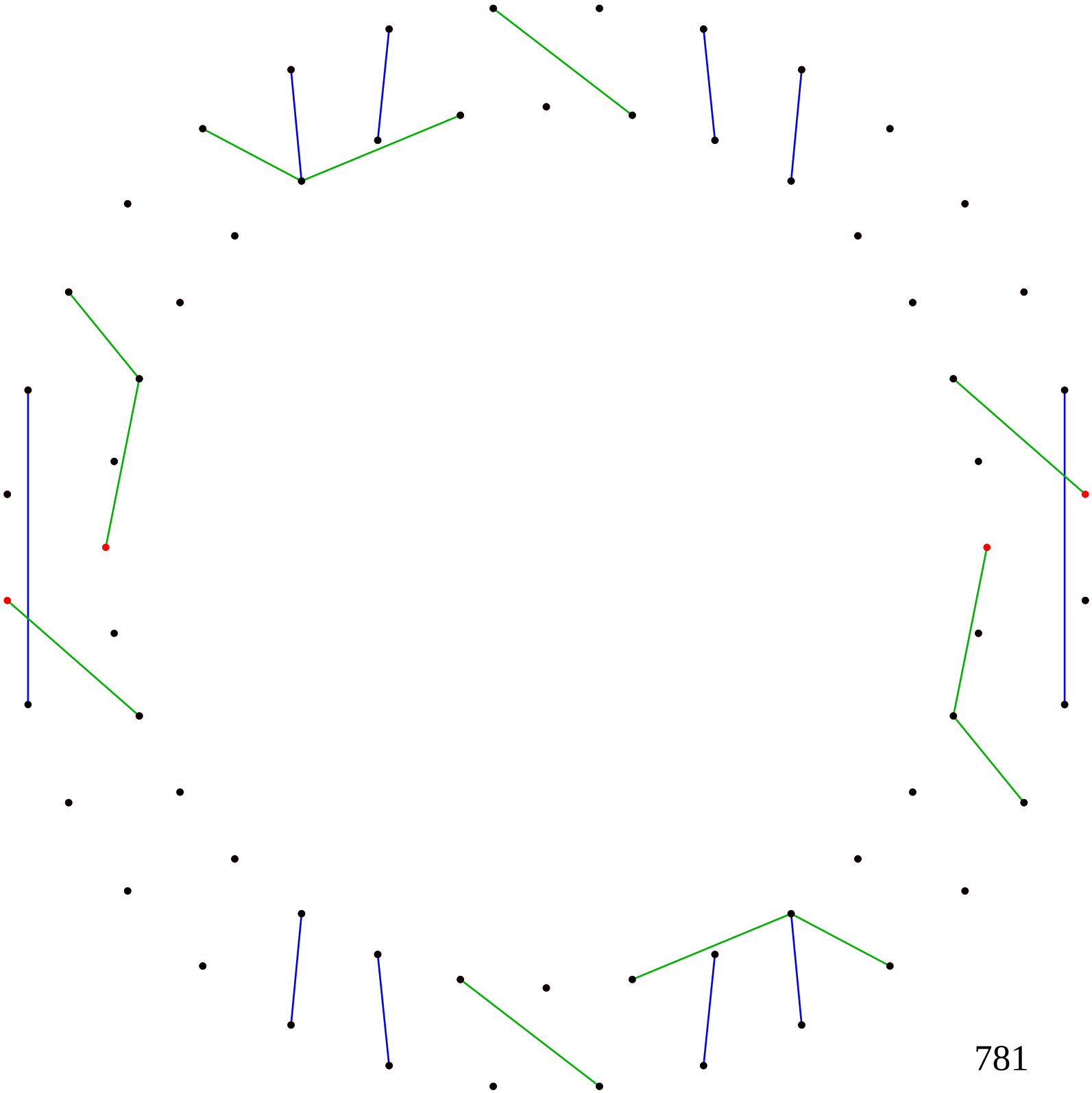
Compatible



Negative root for generator 7.

Positive root for 123456787654231

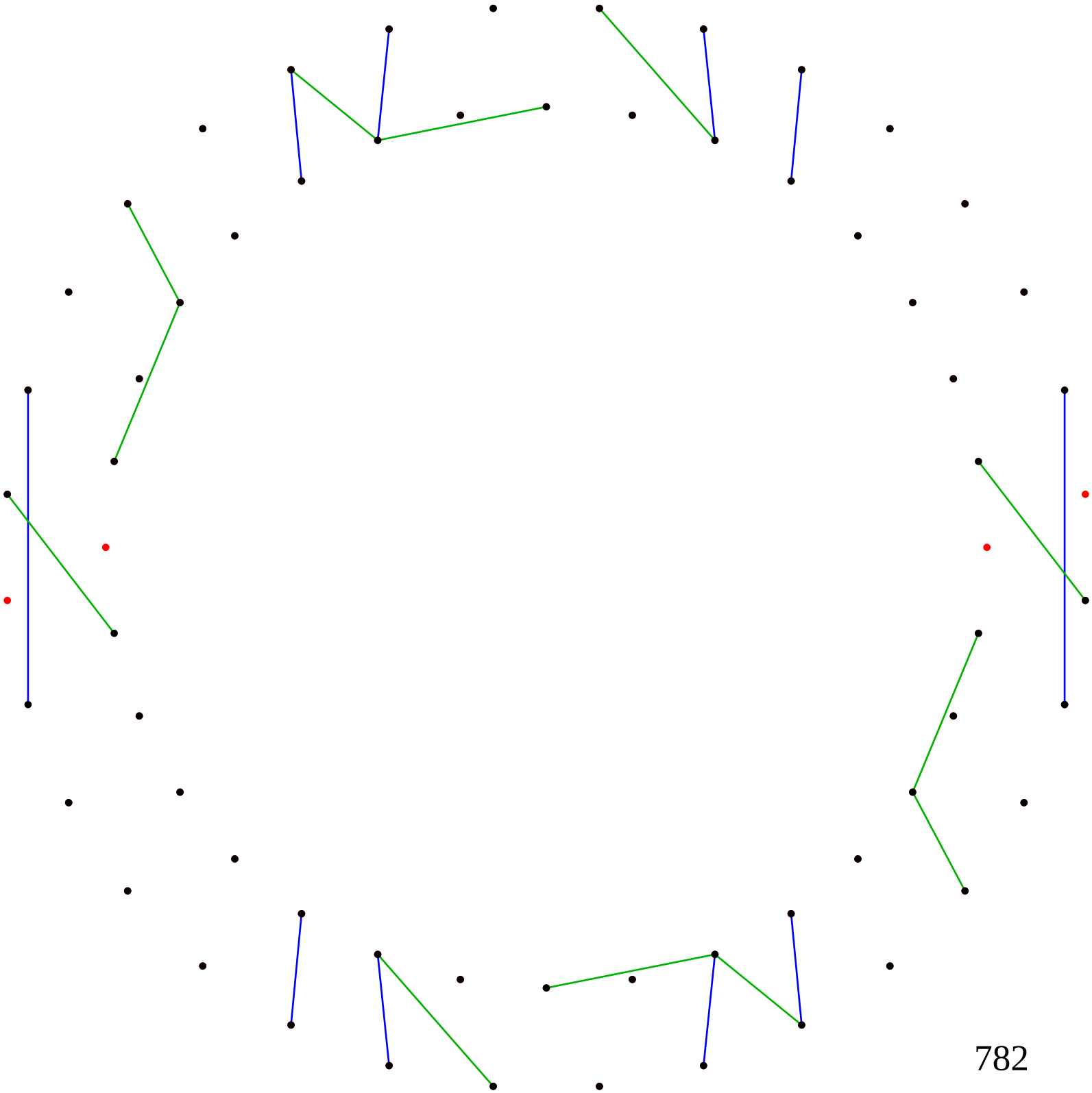
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 345676543

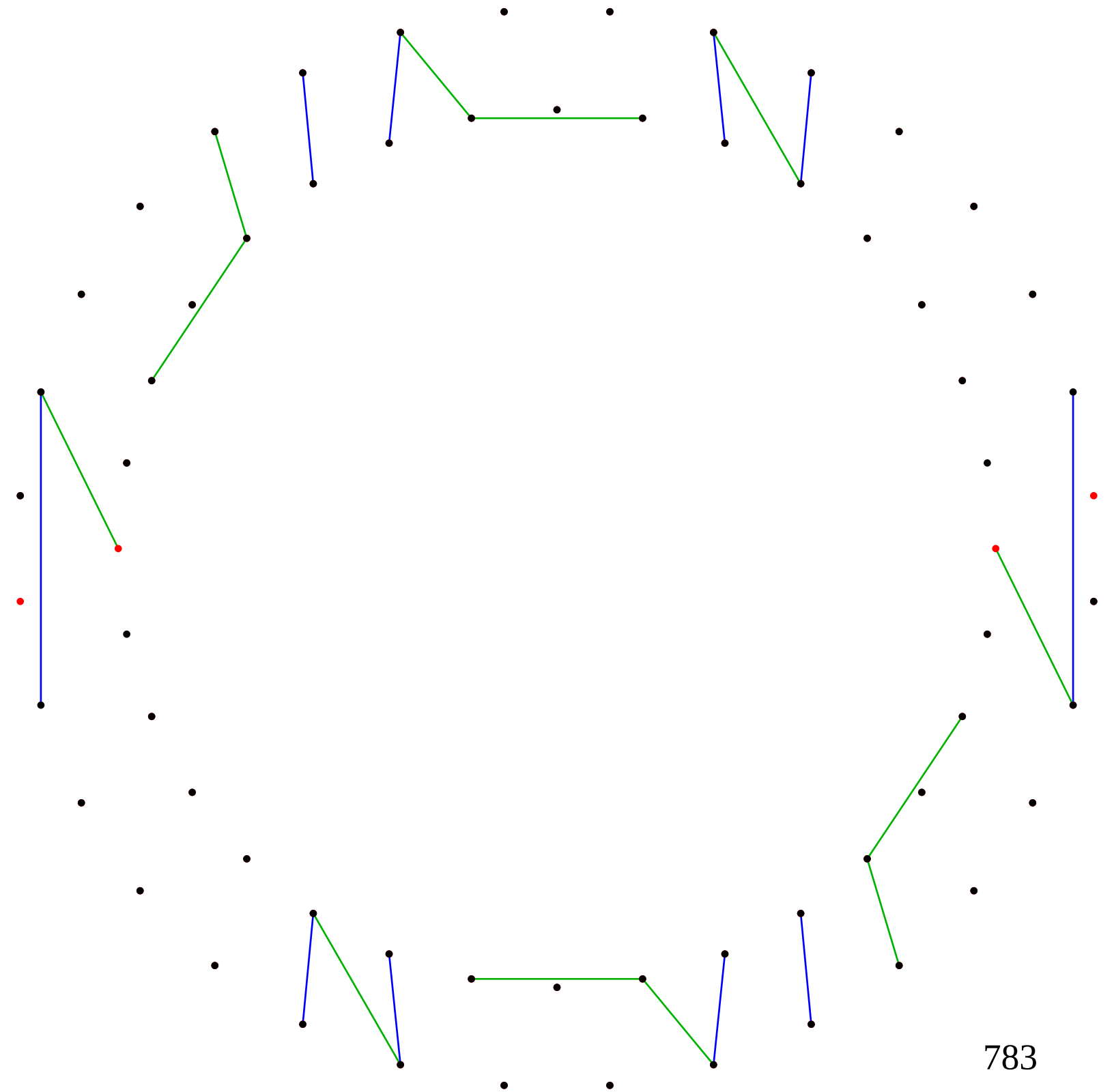
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 24542

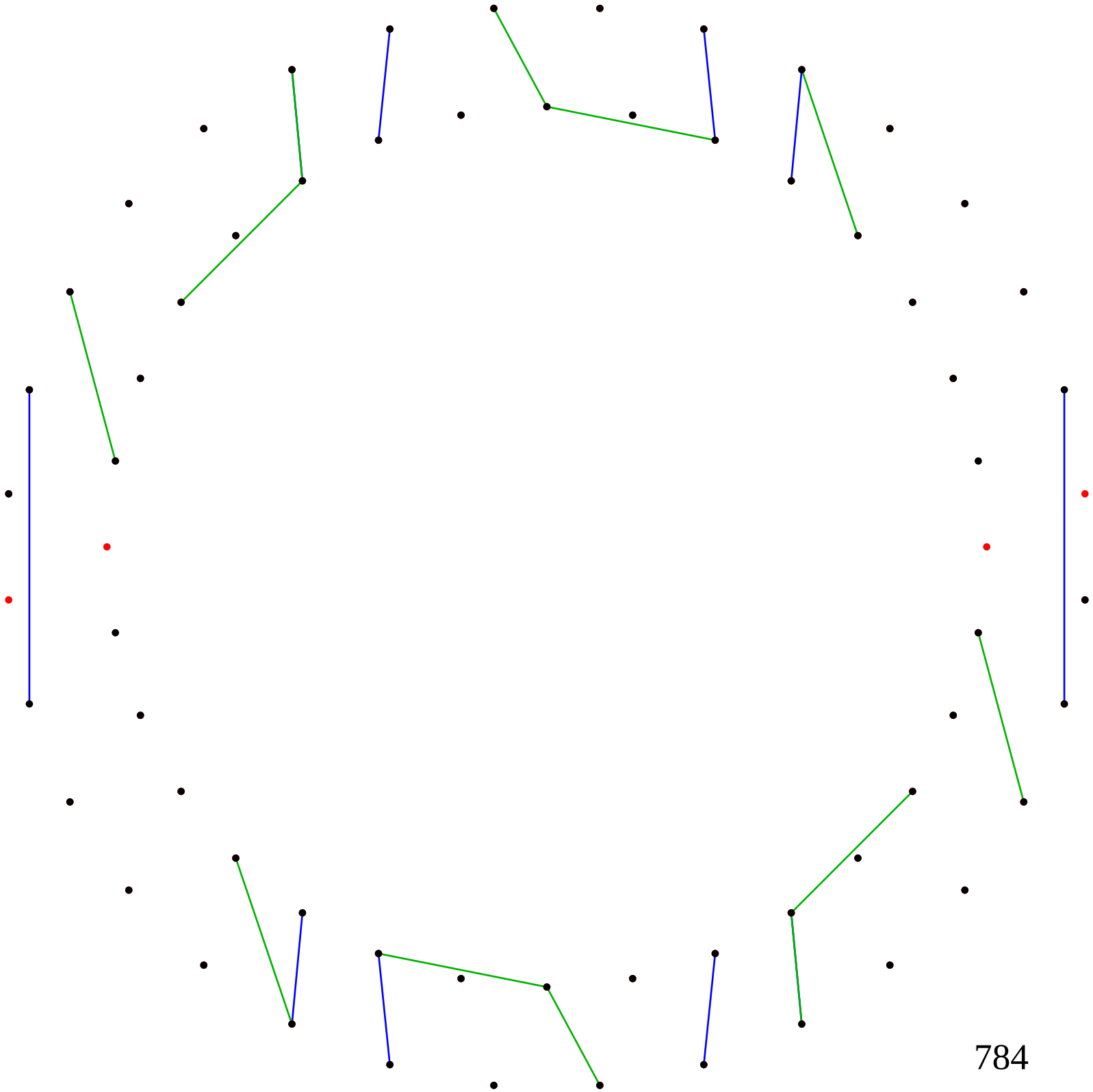
Compatible



Negative root for generator 7.

Positive root for 131

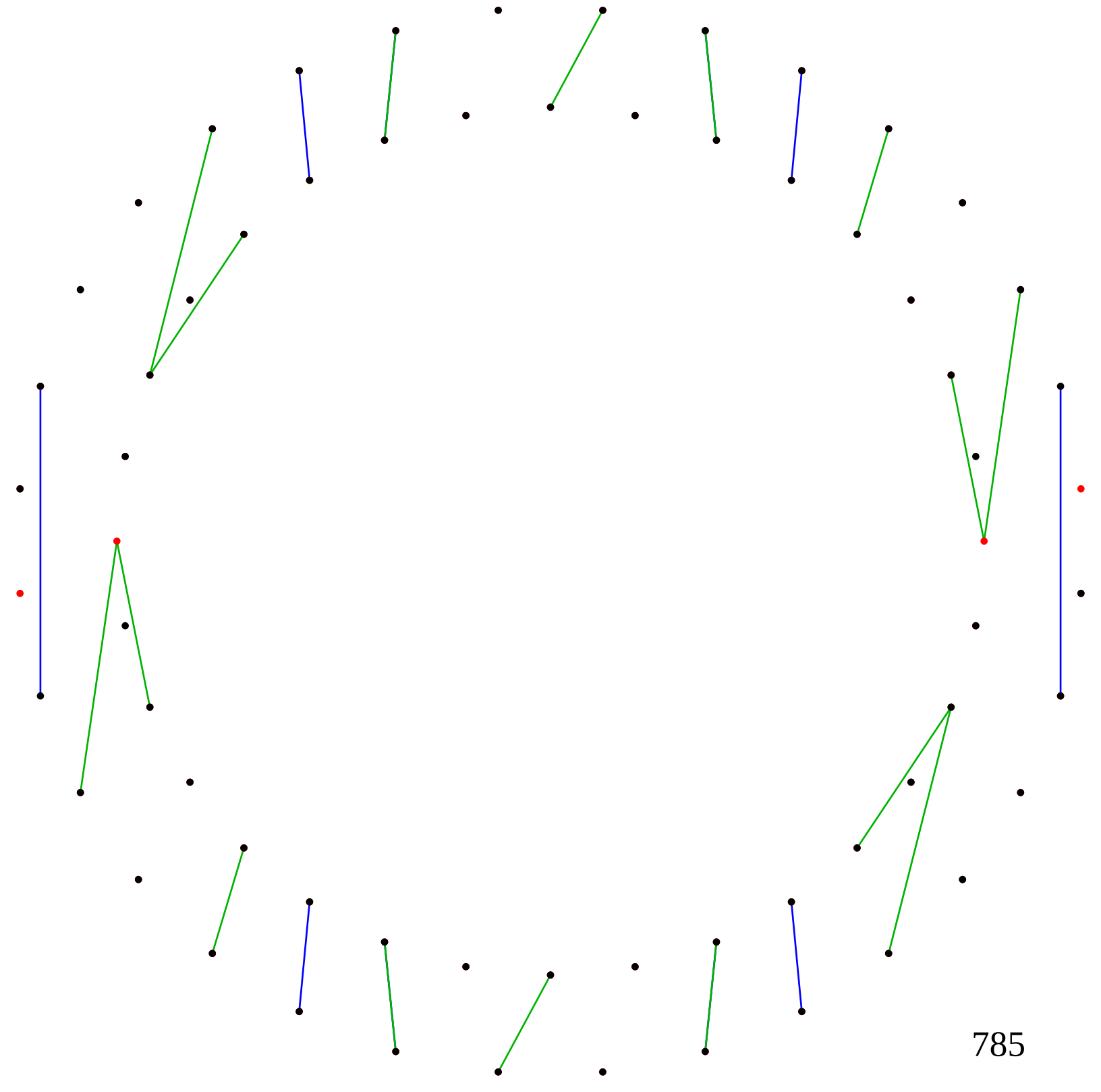
Compatible



Negative root for generator 7.

Positive root for 242

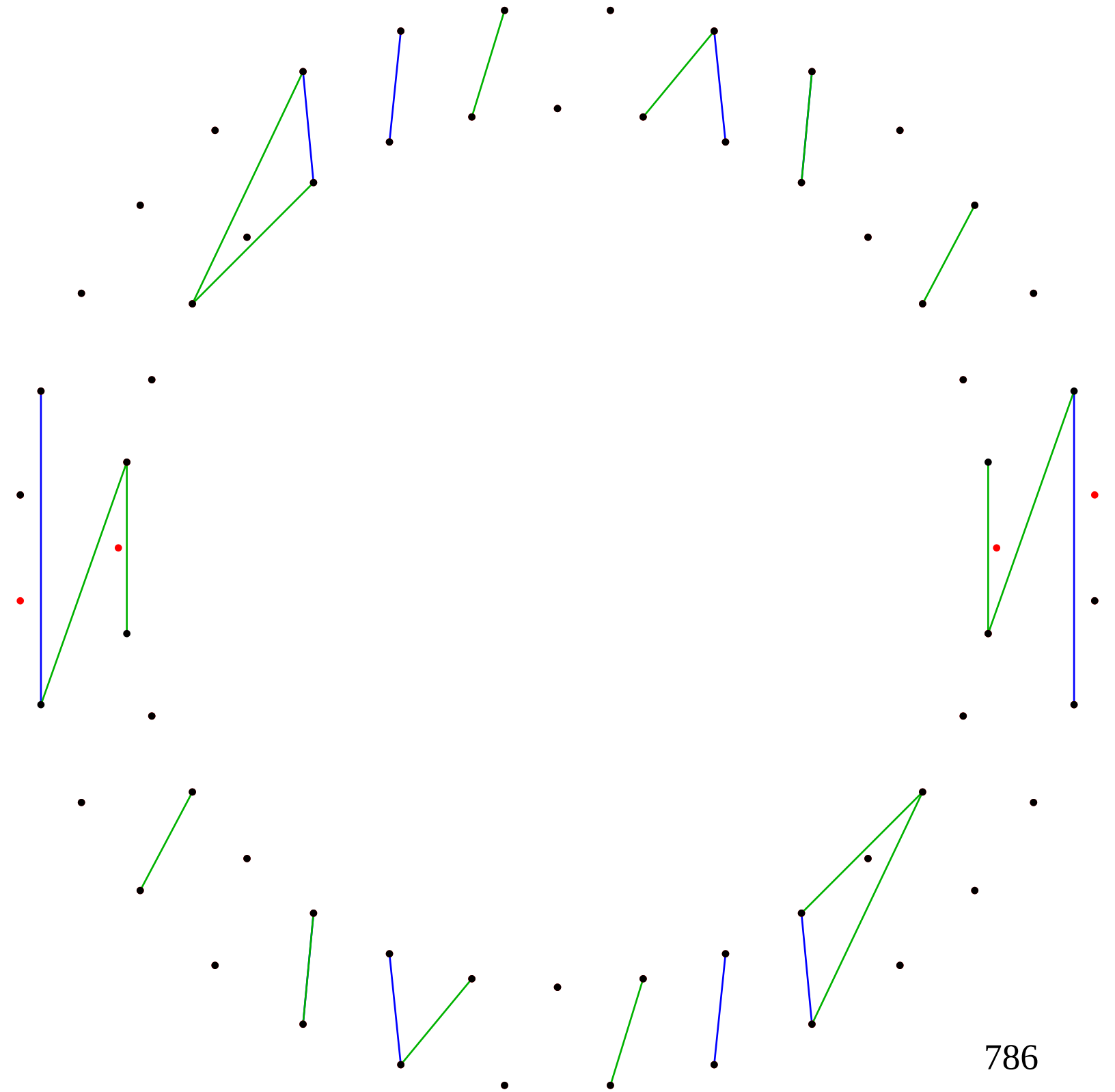
Compatible



Negative root for generator 7.

Positive root for 134565431

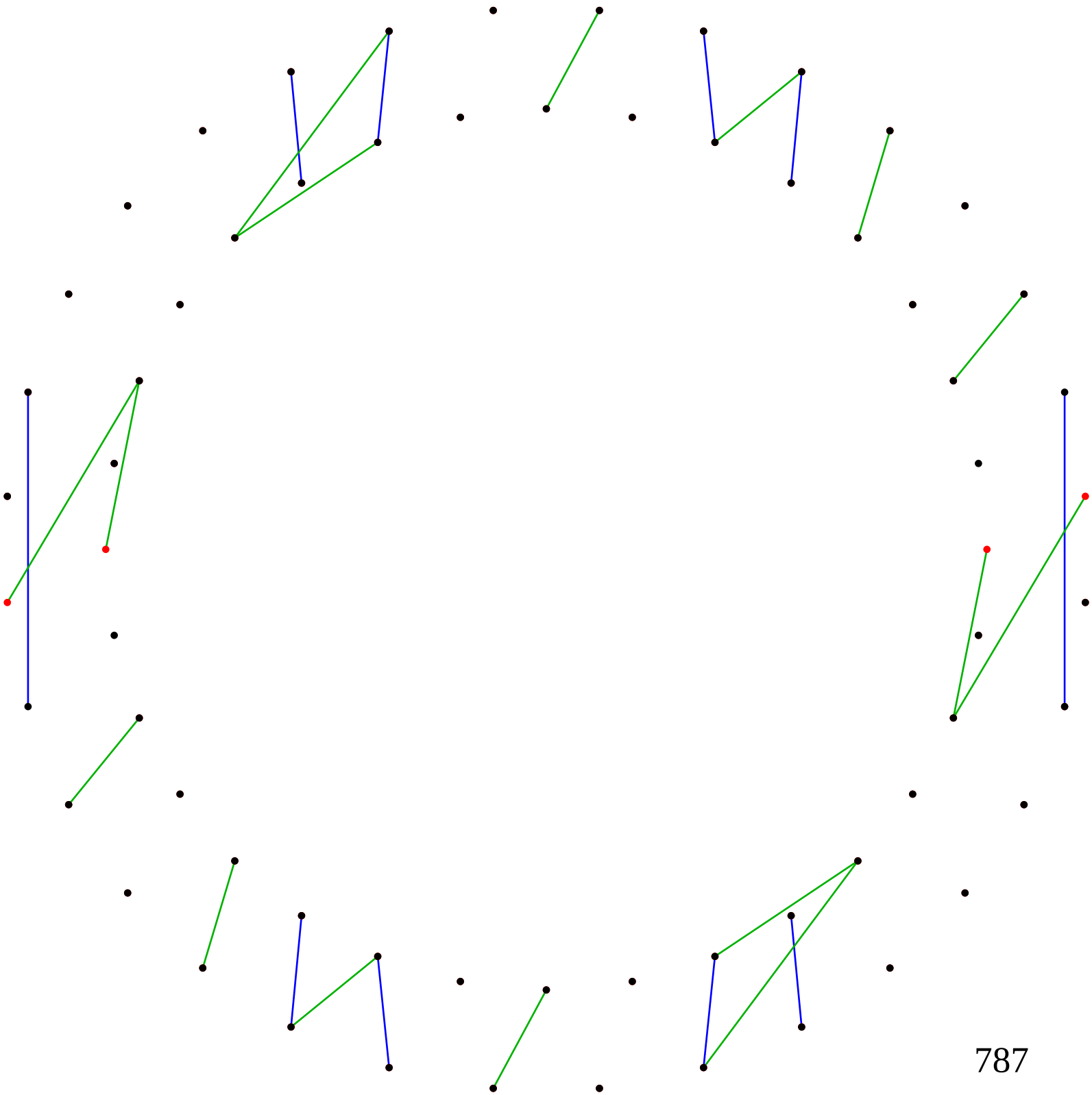
Compatible



Negative root for generator 7.

Positive root for 4234567876542 34

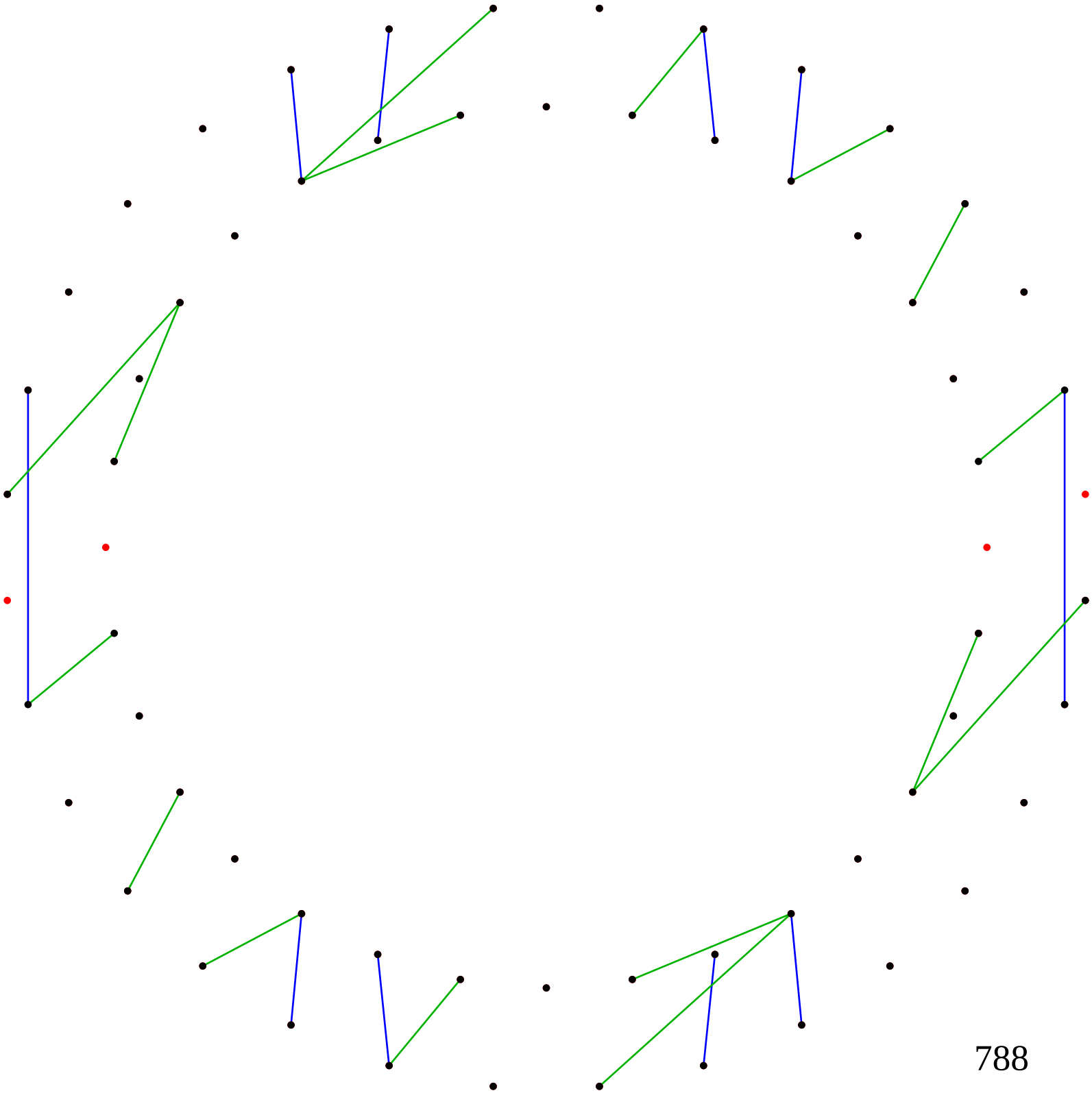
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 165423456765423145 6

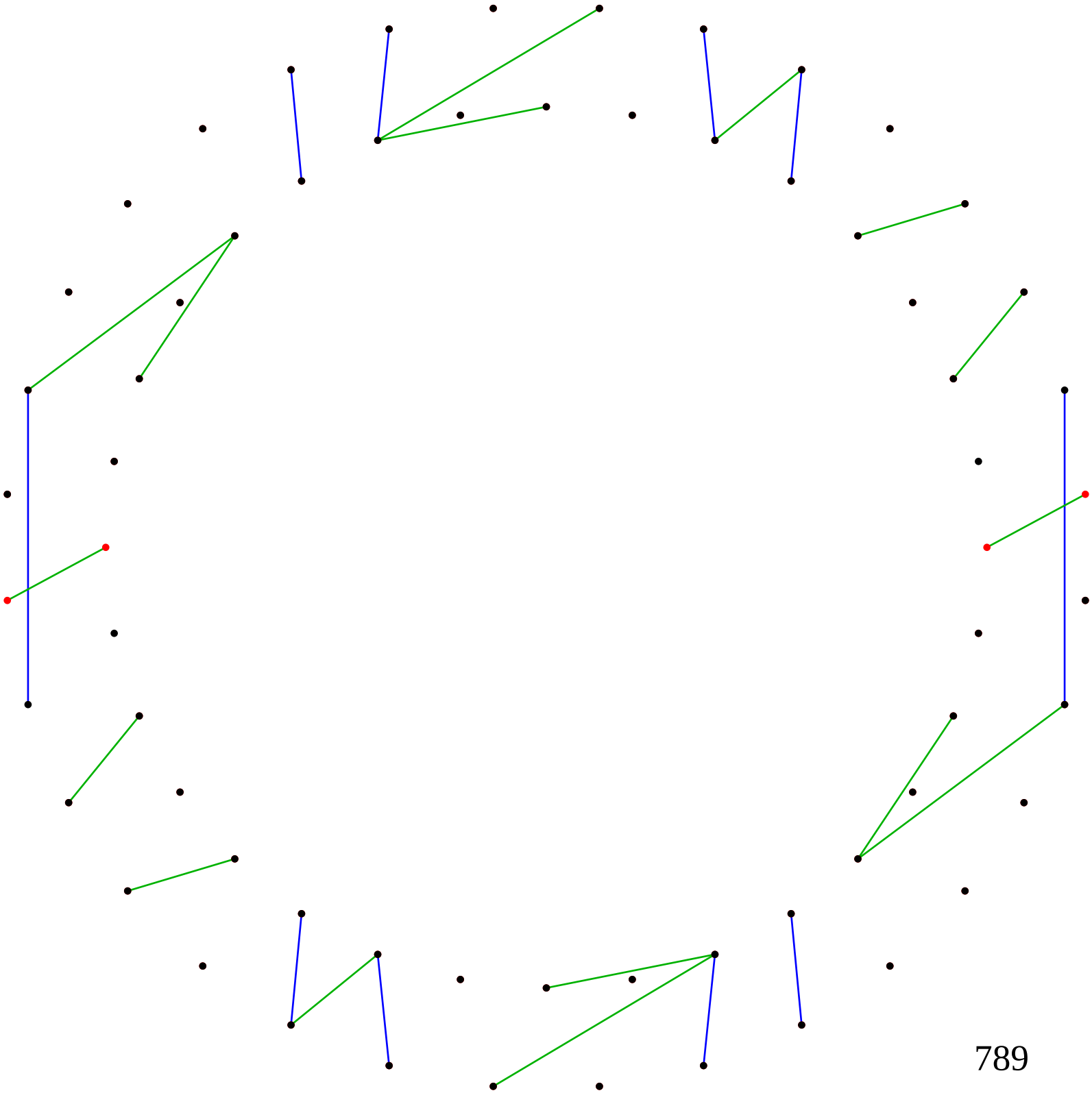
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 4315423456787654231435 4

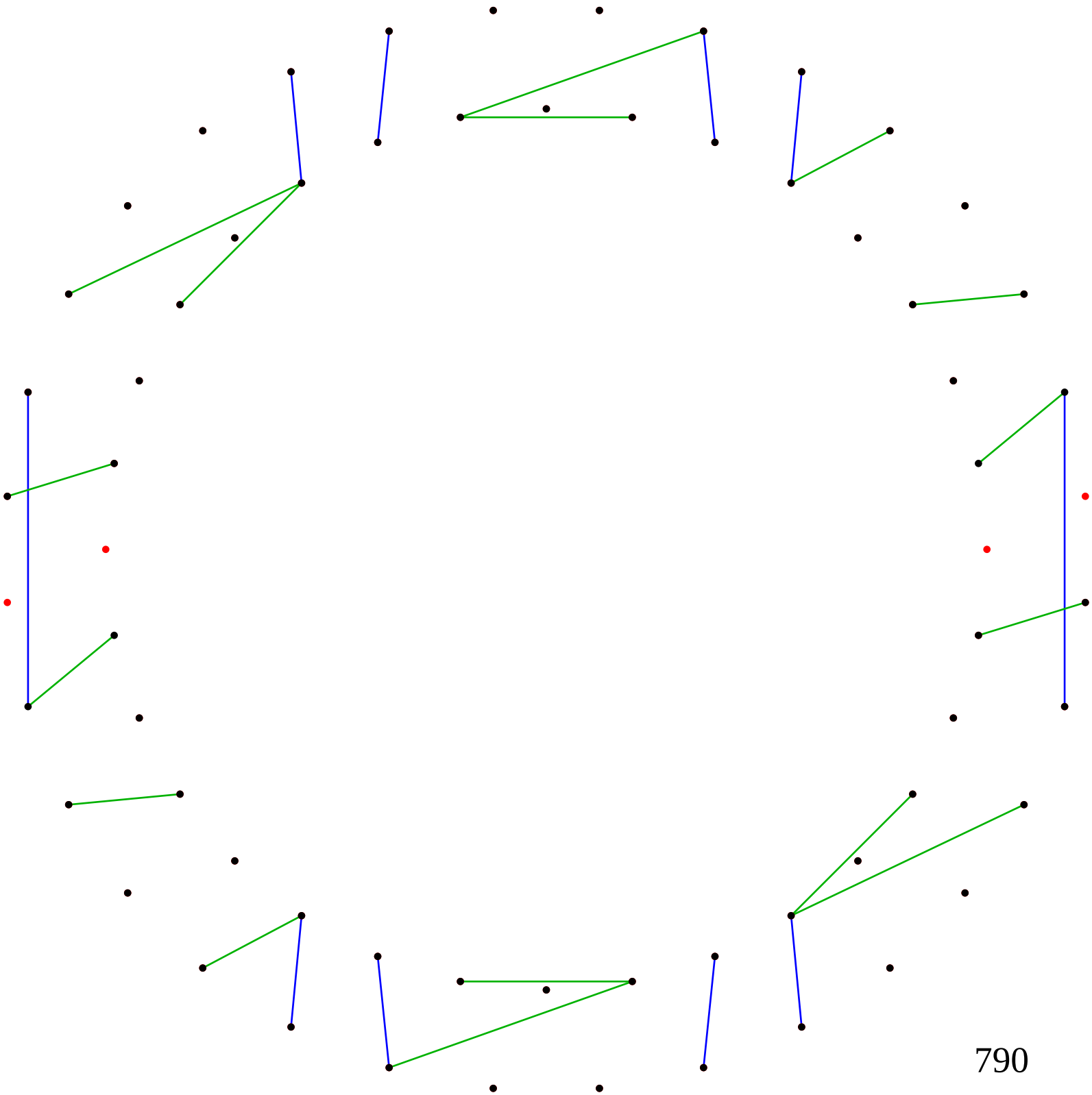
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 24316542345676542314354 26

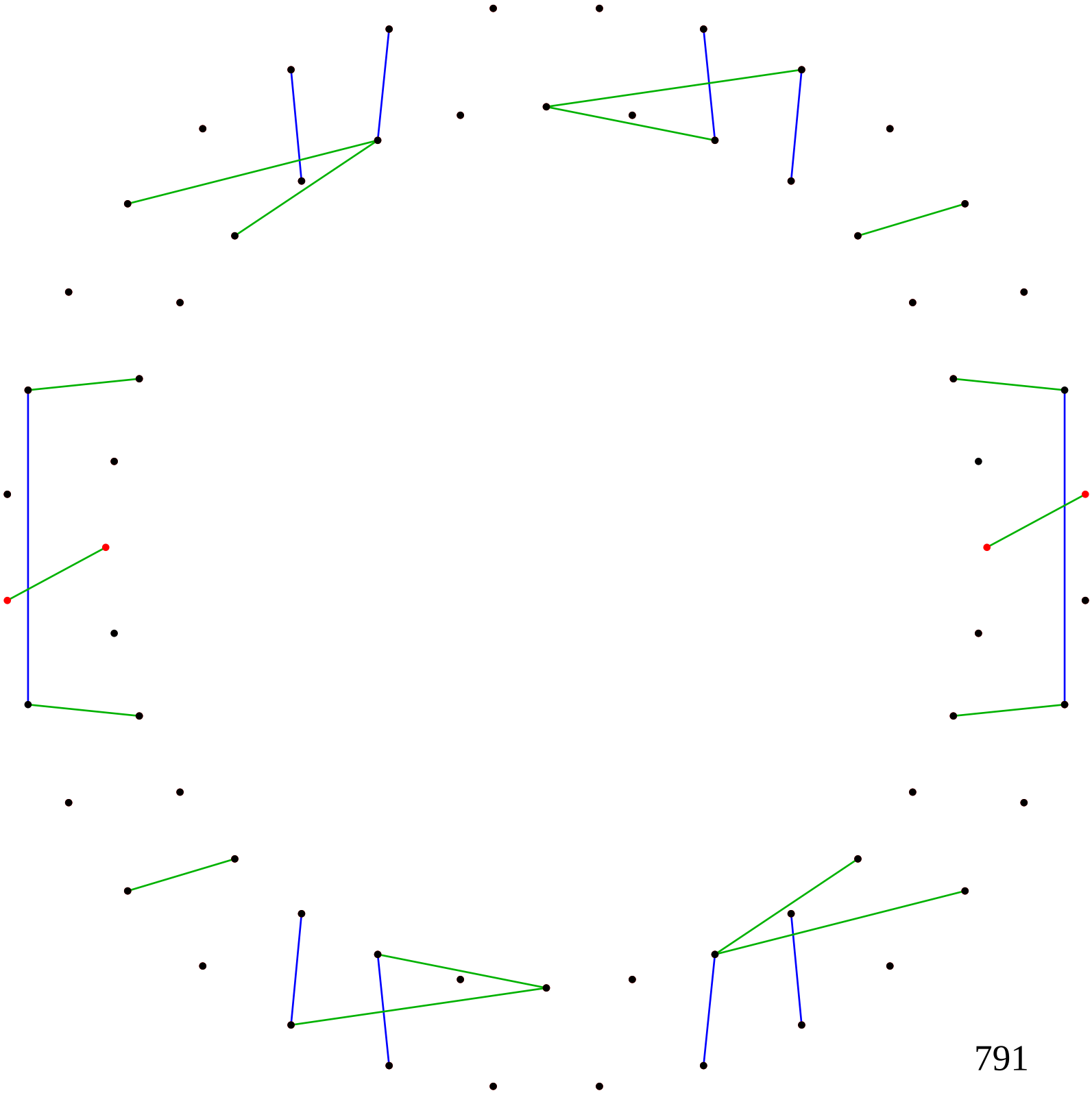
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 5431654234567876542314354 65

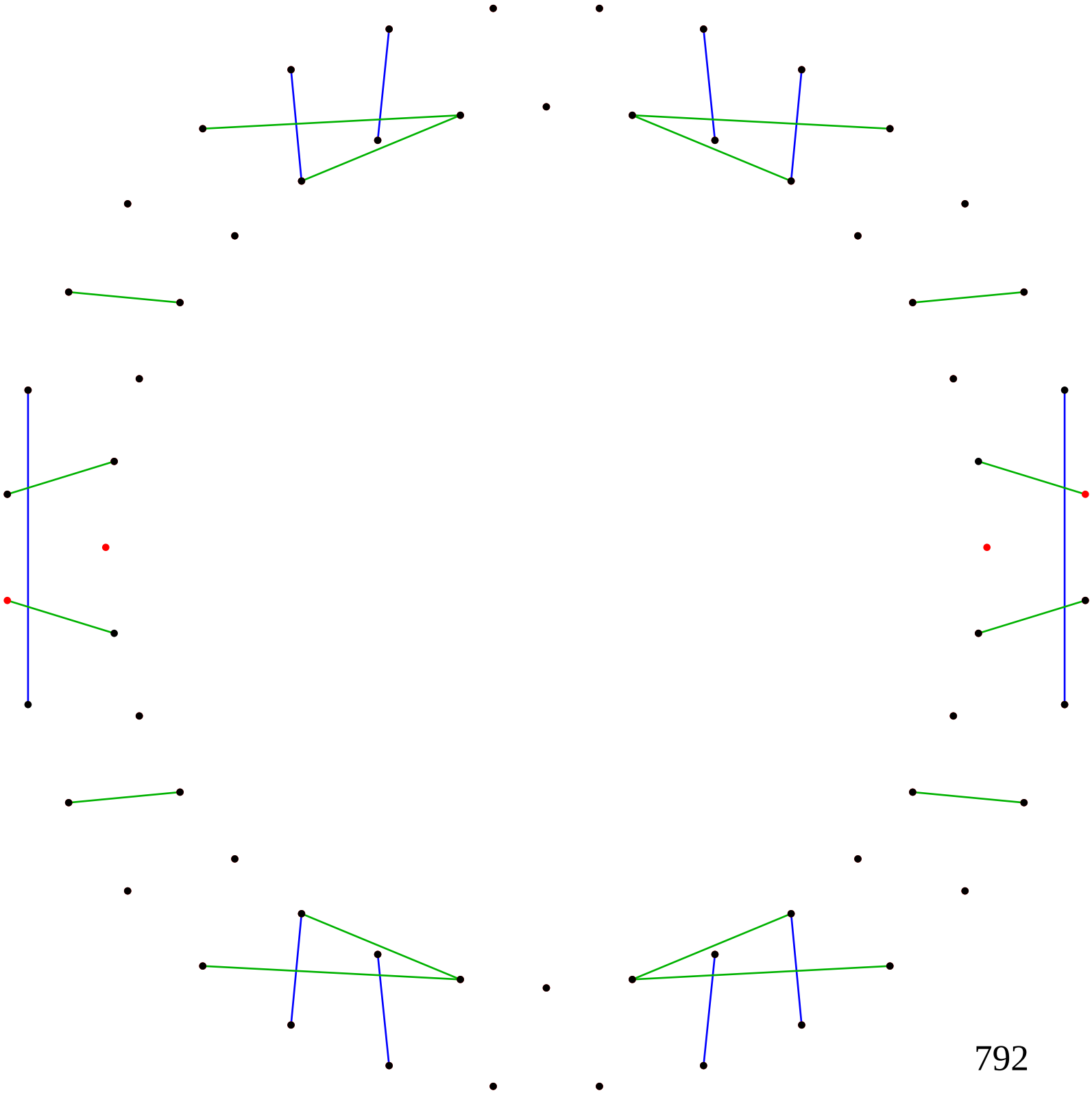
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 24317654234567876542314354267

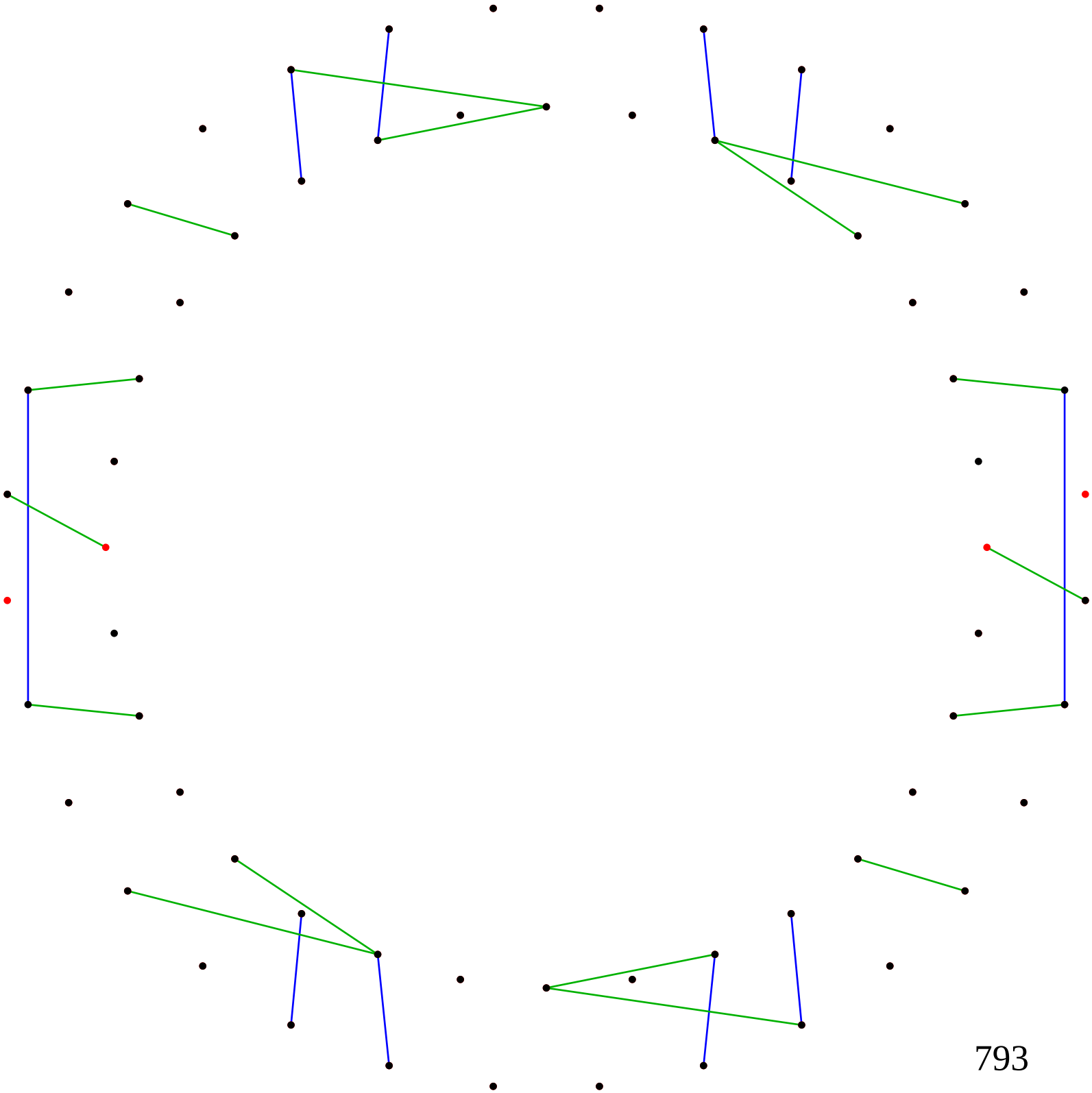
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 5431654234567654231435465

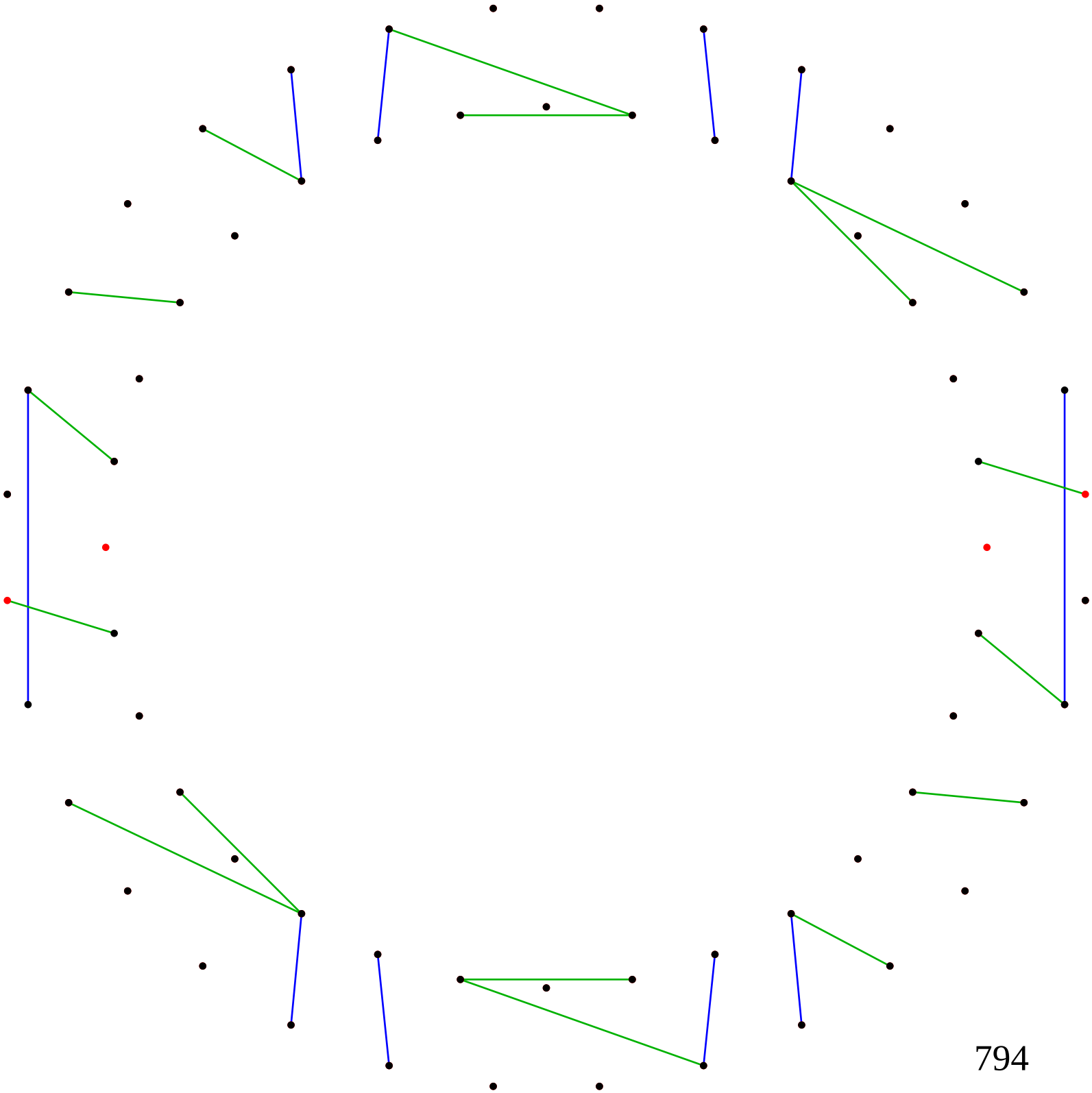
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 24315423456787654231435 42

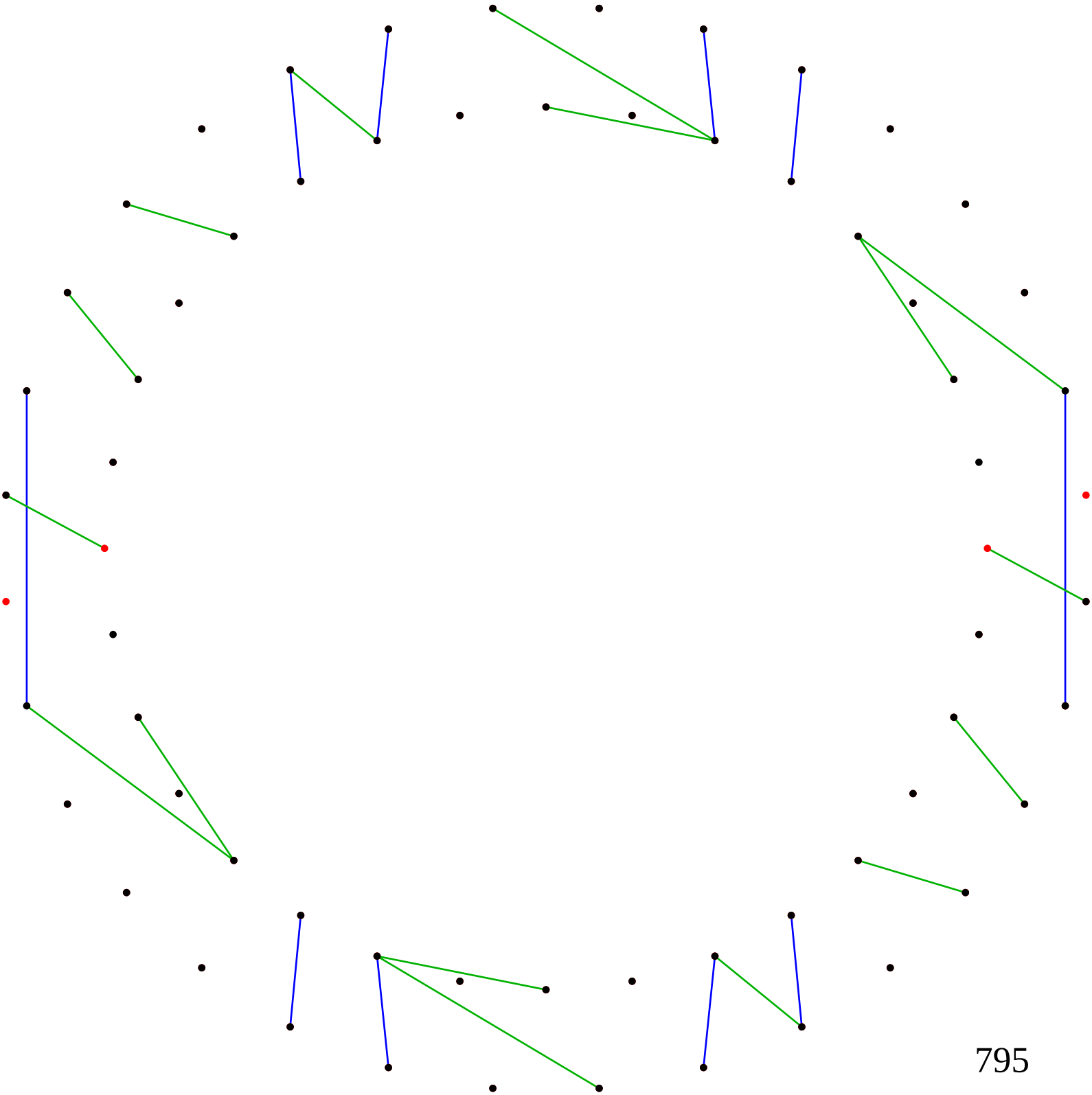
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 31654234567654231435 6

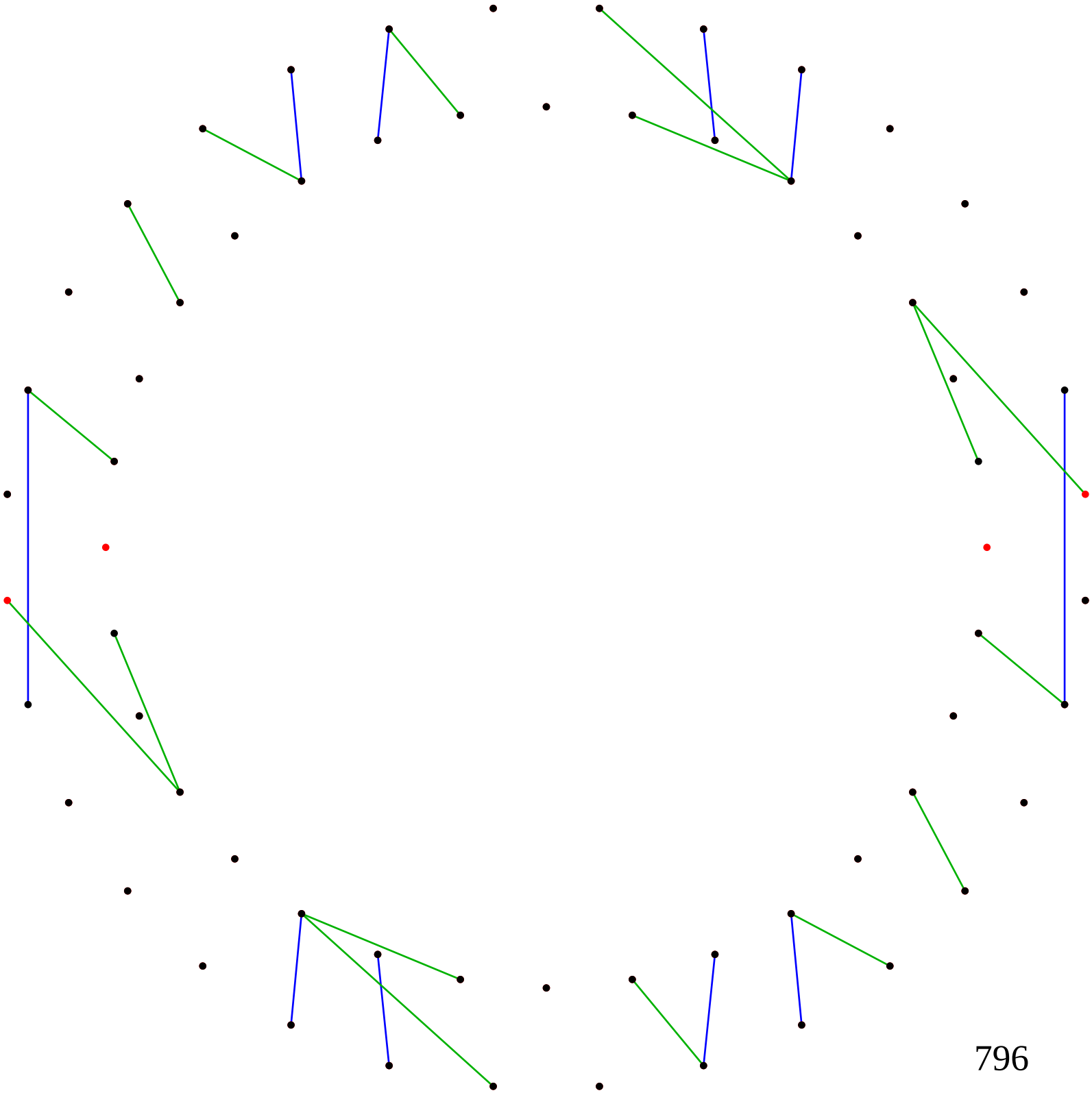
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 54234567876542345

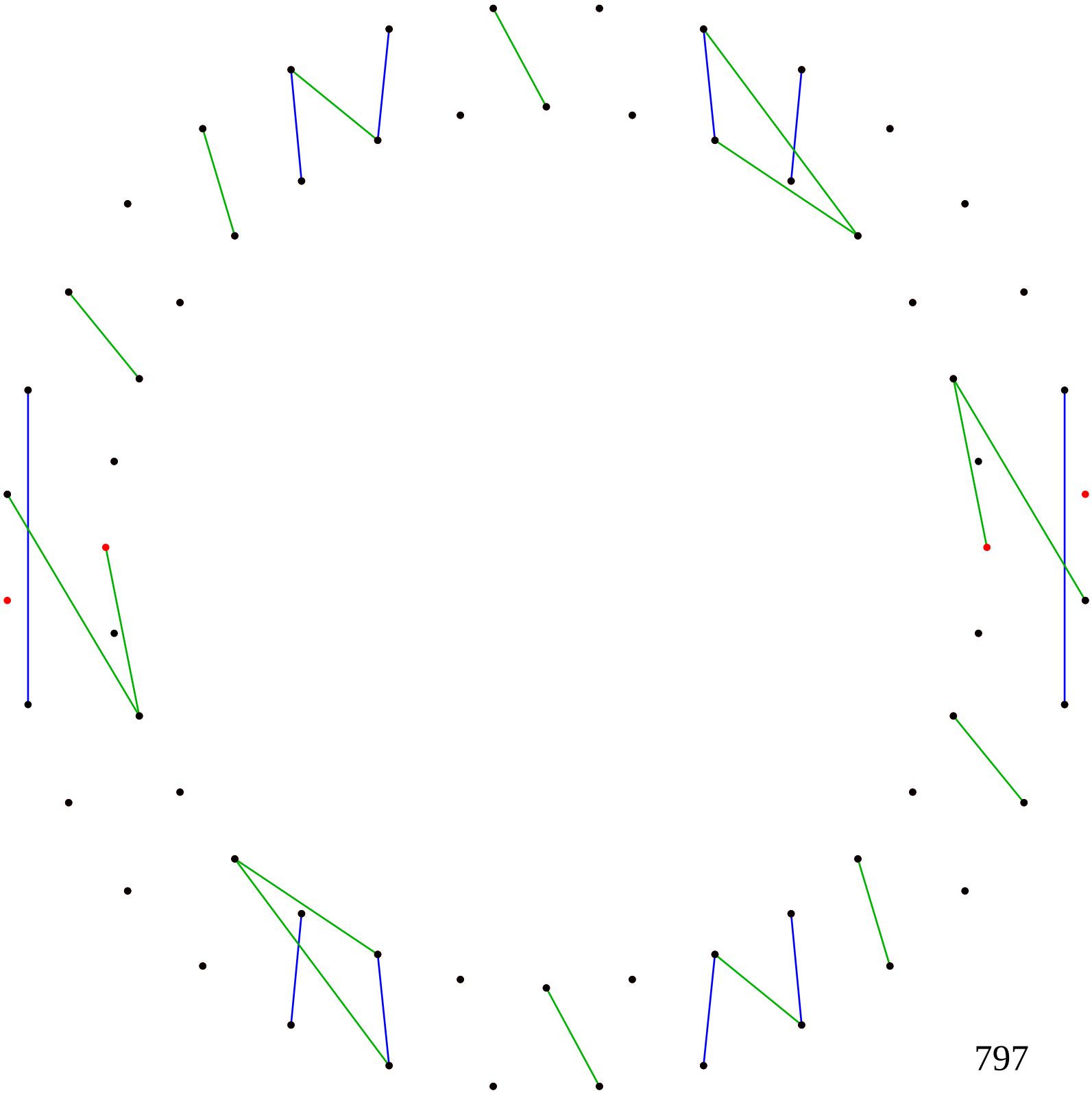
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 1234567654231

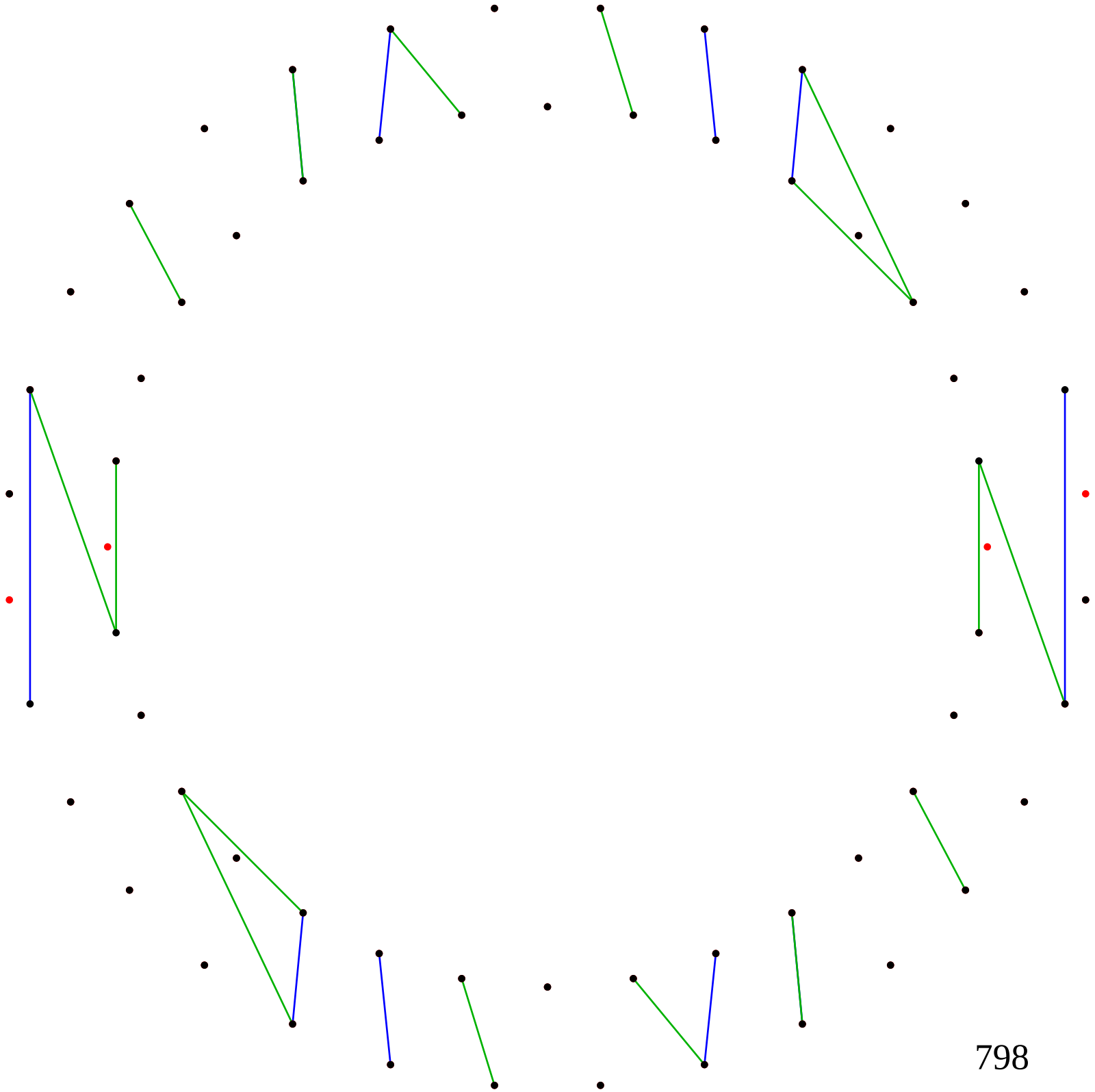
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 34543

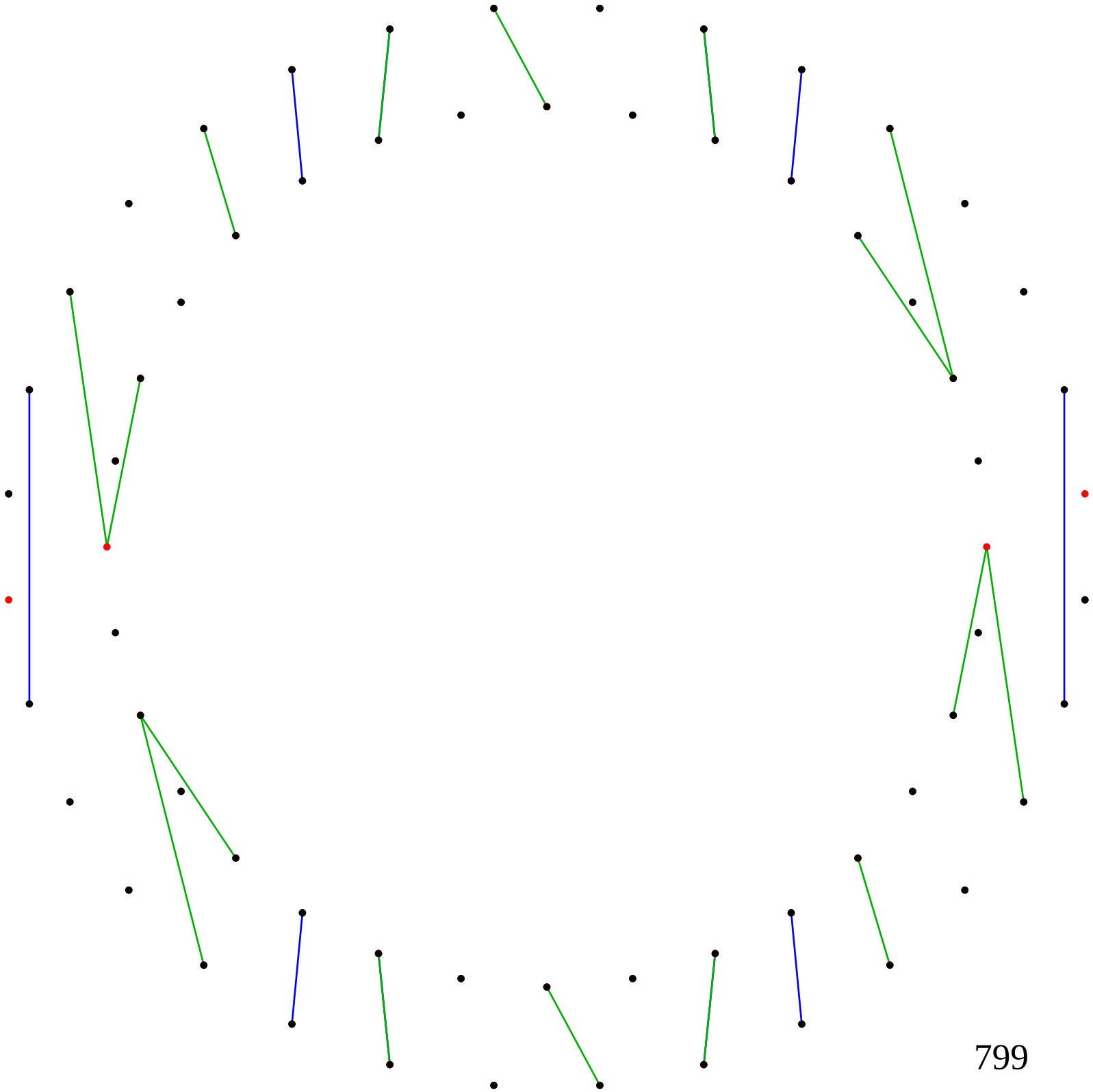
Compatible



Negative root for generator 7.

Positive root for 2

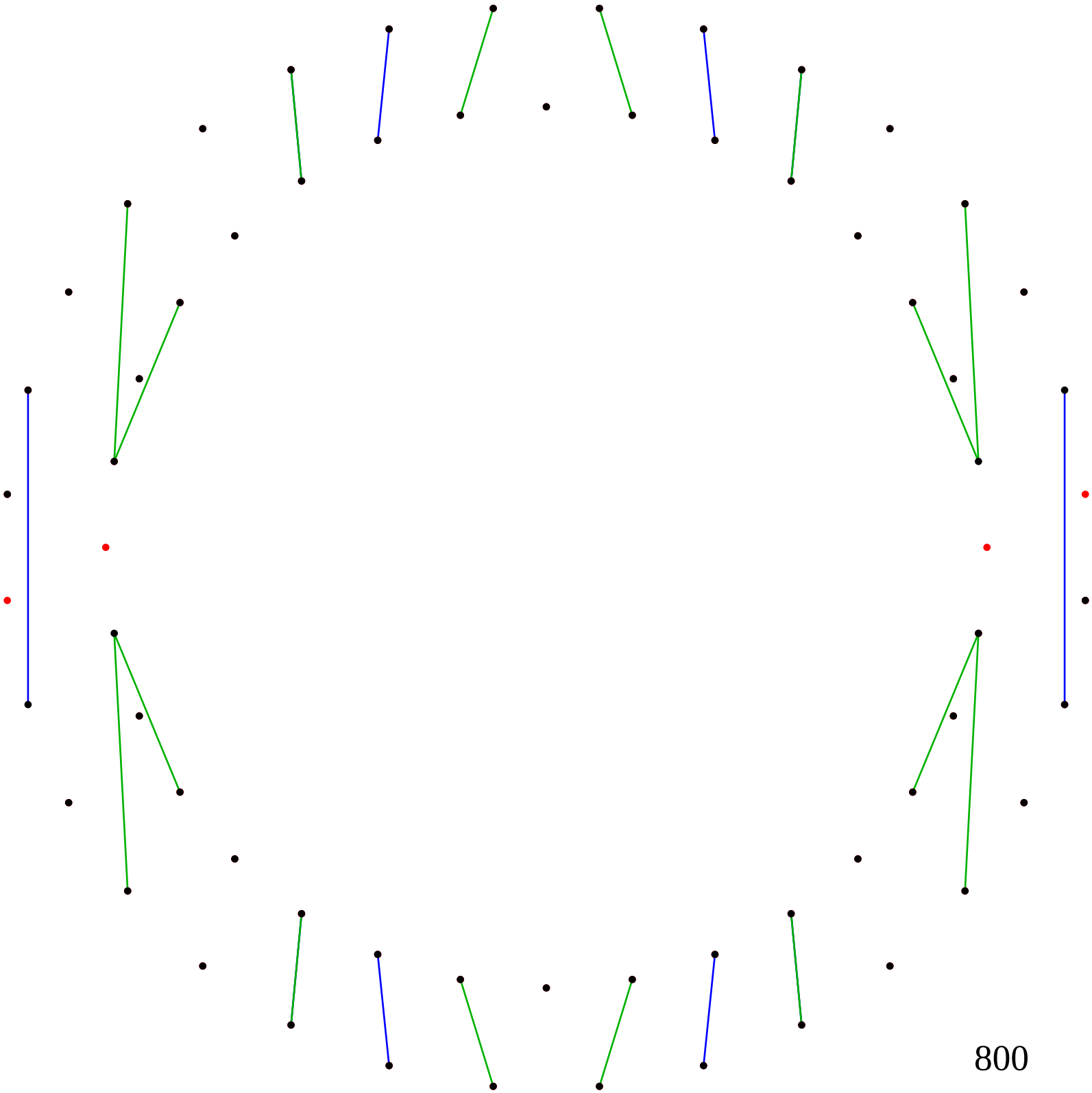
Compatible



Negative root for generator 7.

Negative root for generator 2.

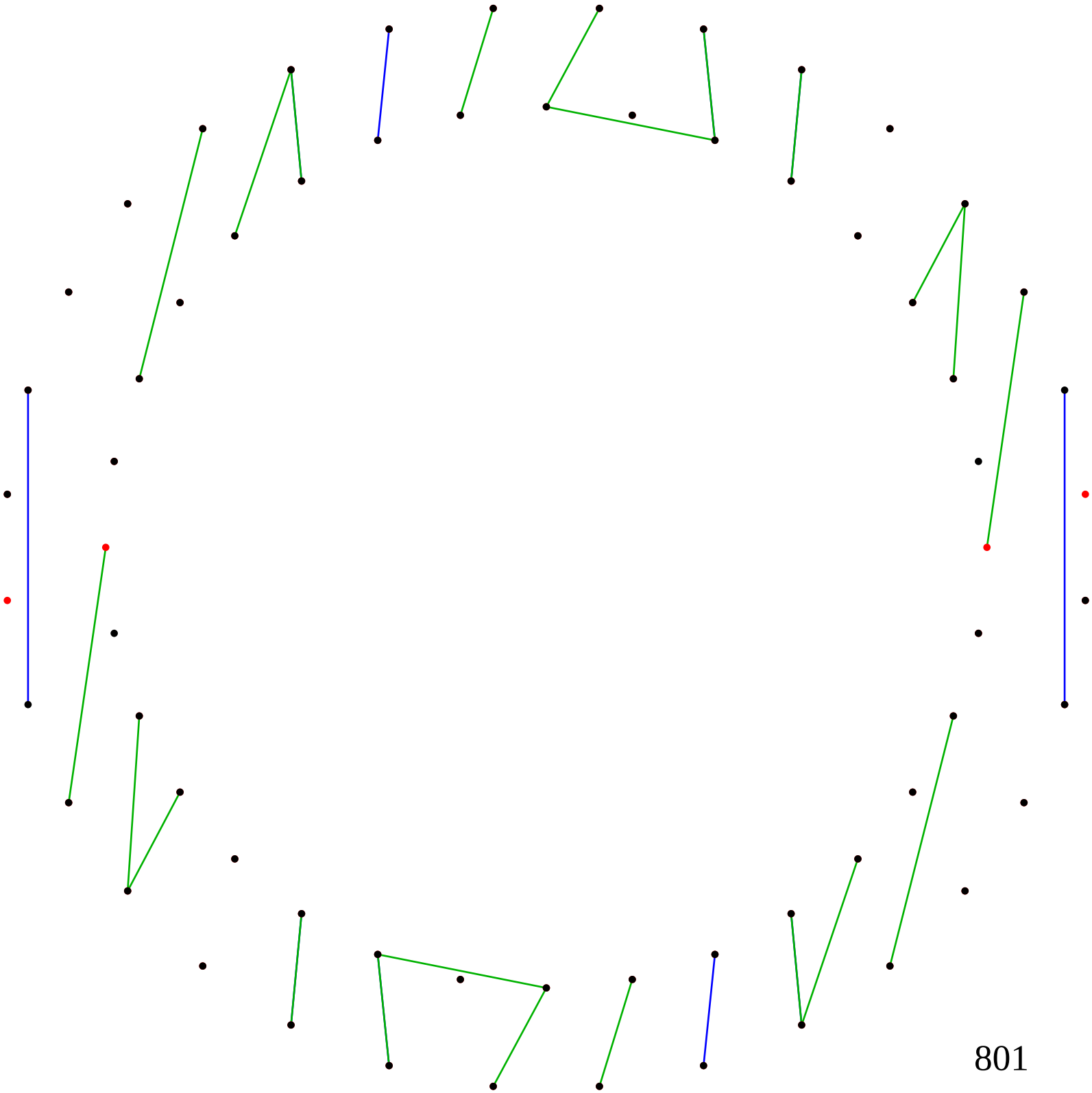
Compatible



Negative root for generator 7.

Positive root for 13431

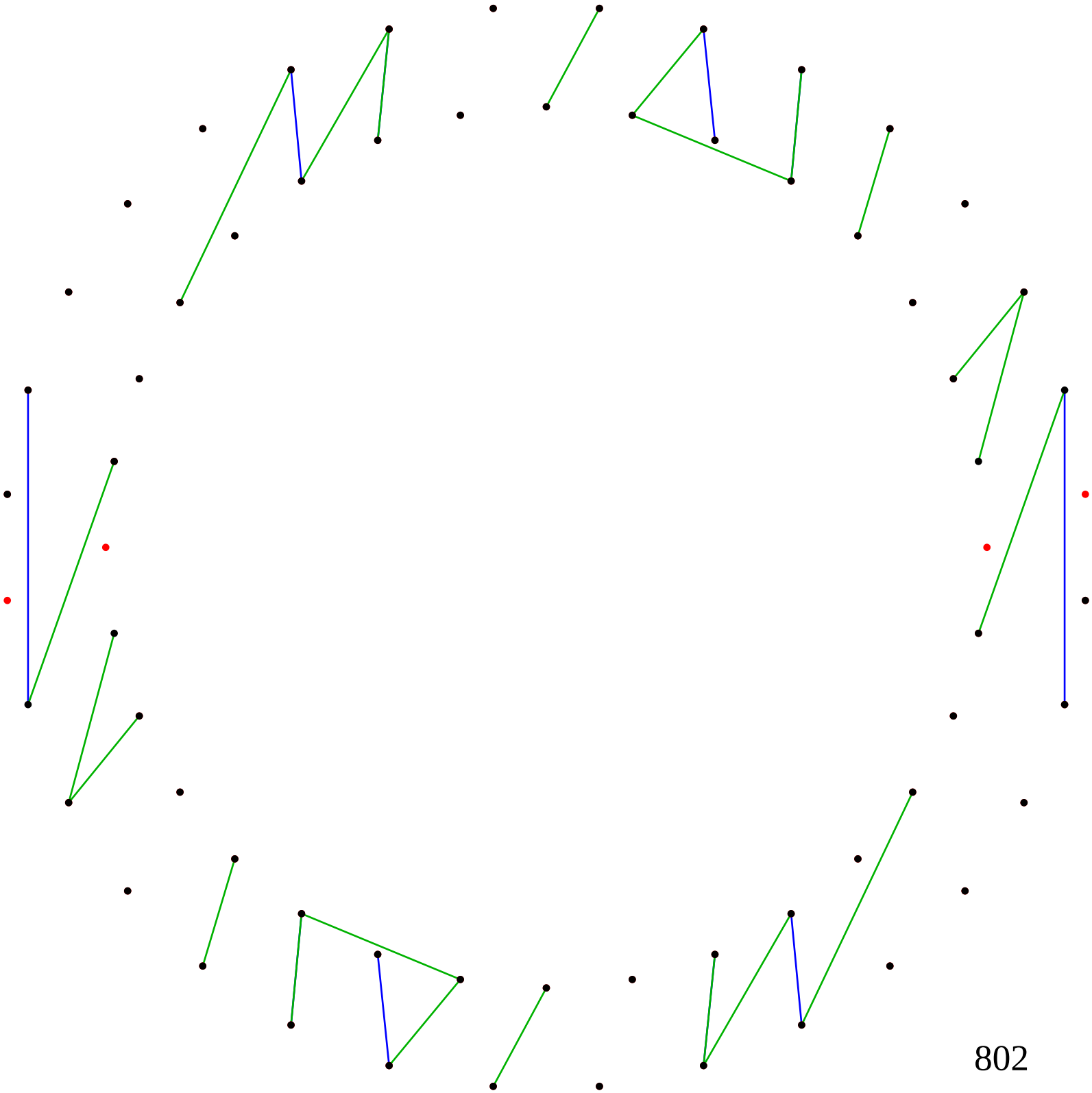
Compatible



Negative root for generator 7.

Positive root for 42345654234

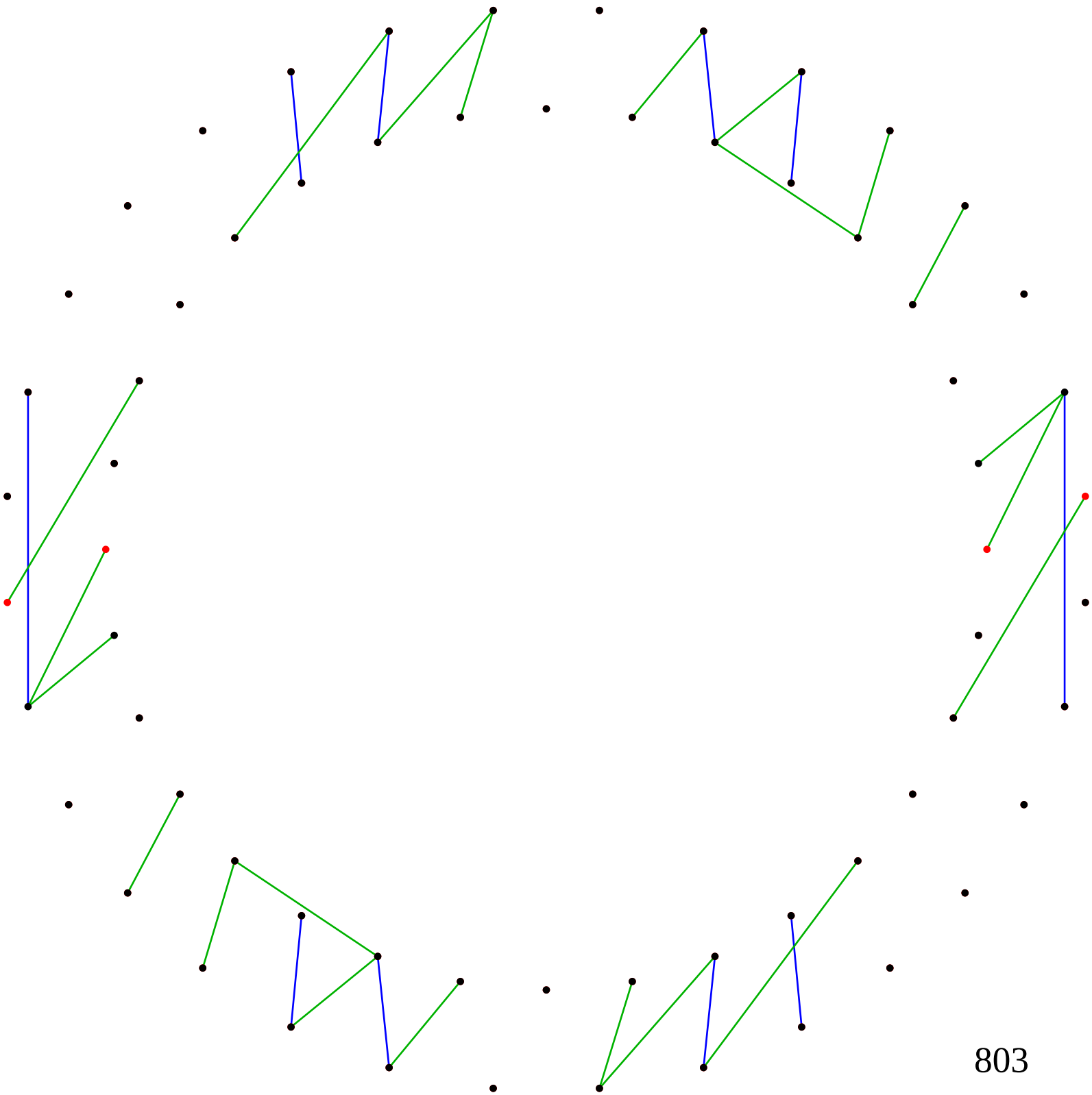
Compatible



Negative root for generator 7.

Positive root for 165423456787654231456

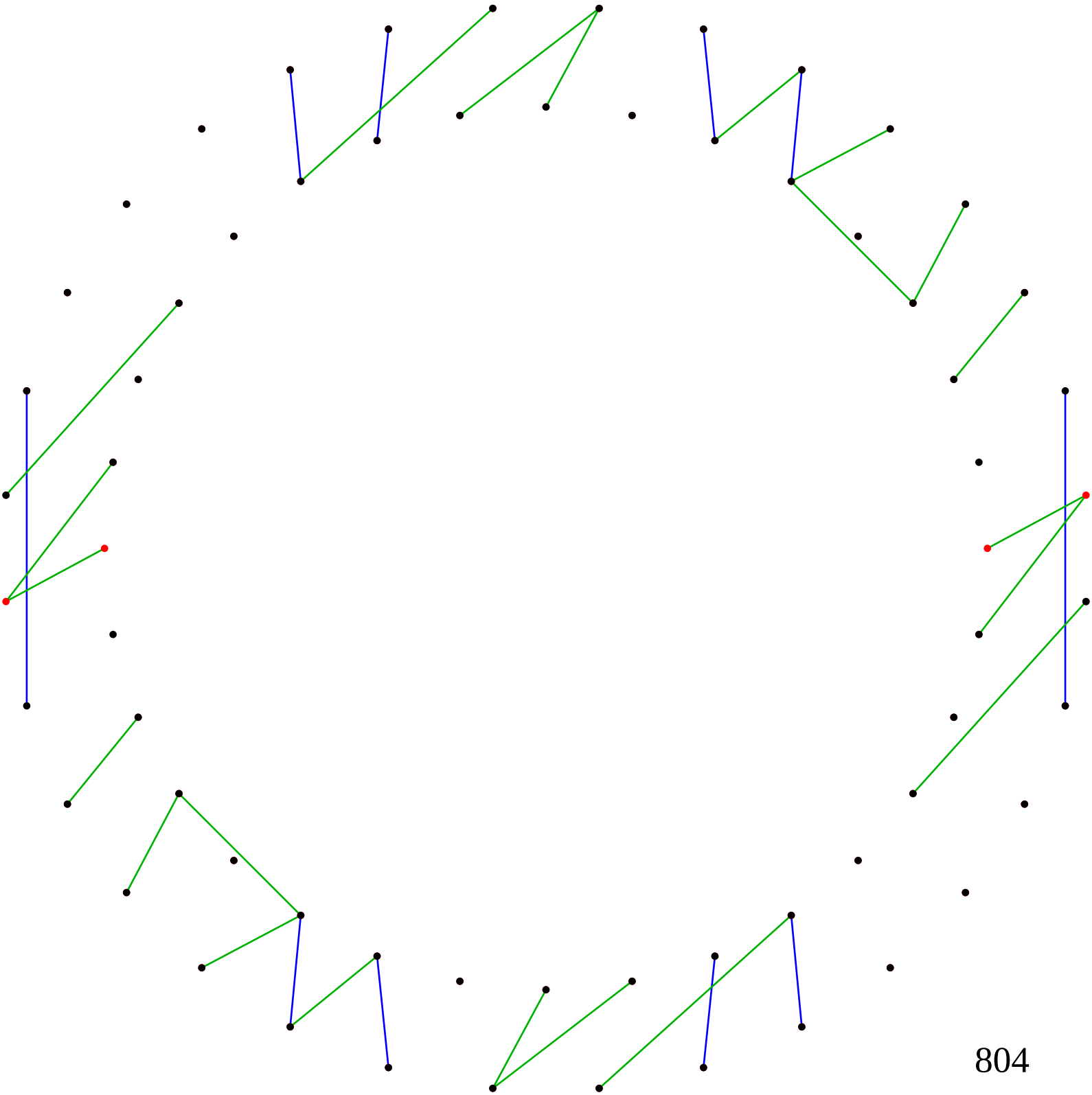
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 43176542345678765423143546 7

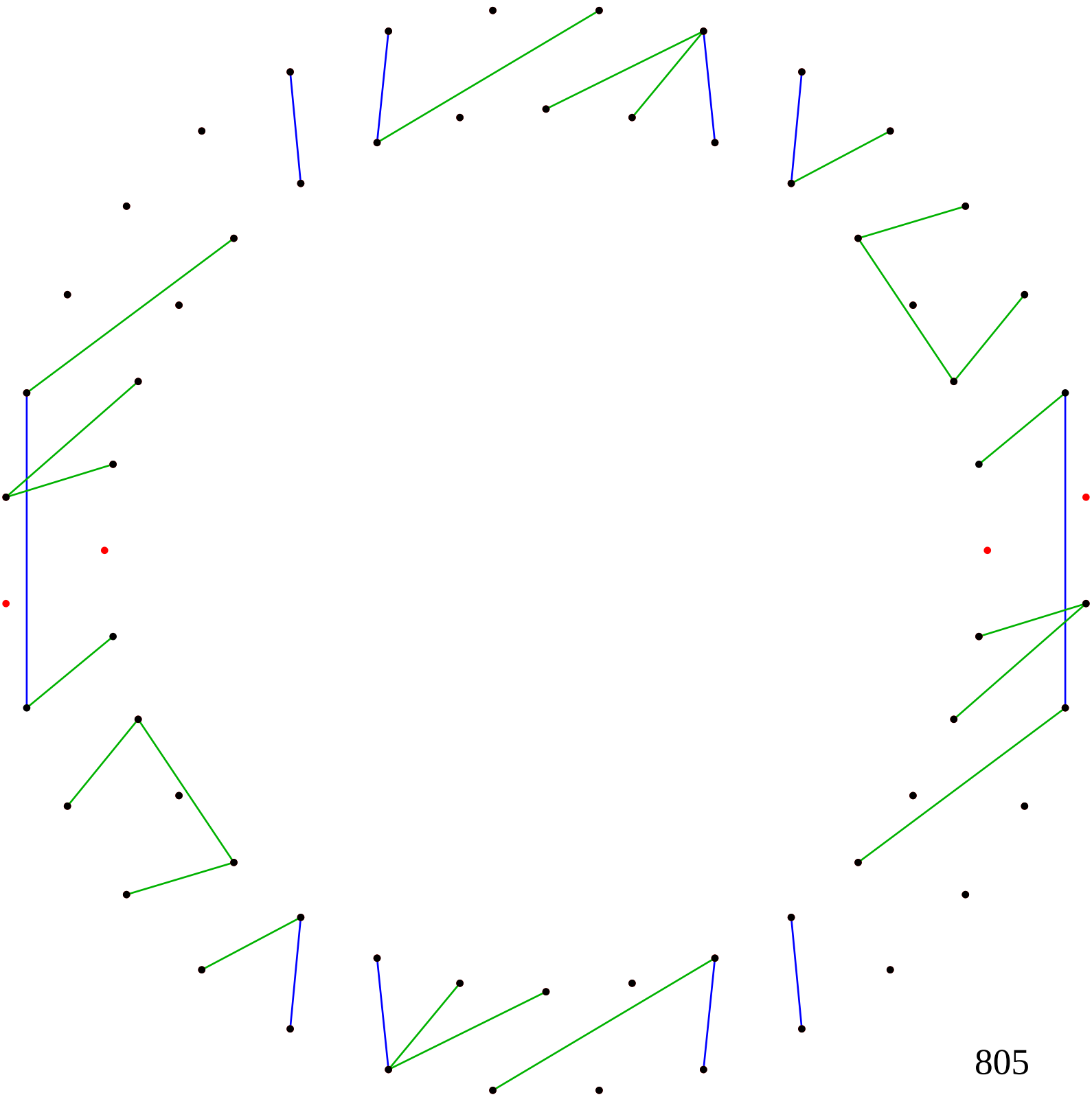
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 42543165423456765423143542654

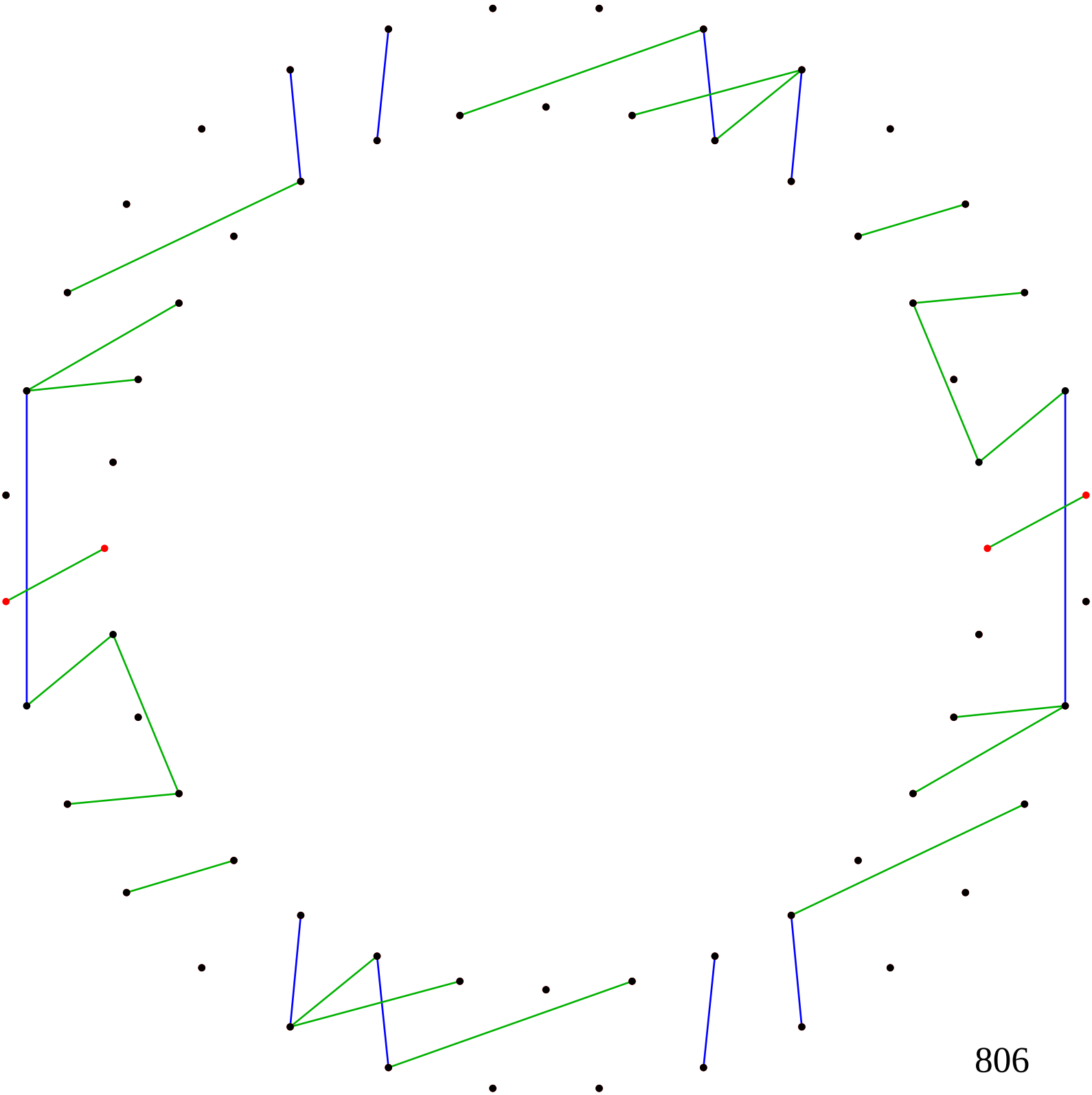
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 13425431654234567876542314354265431

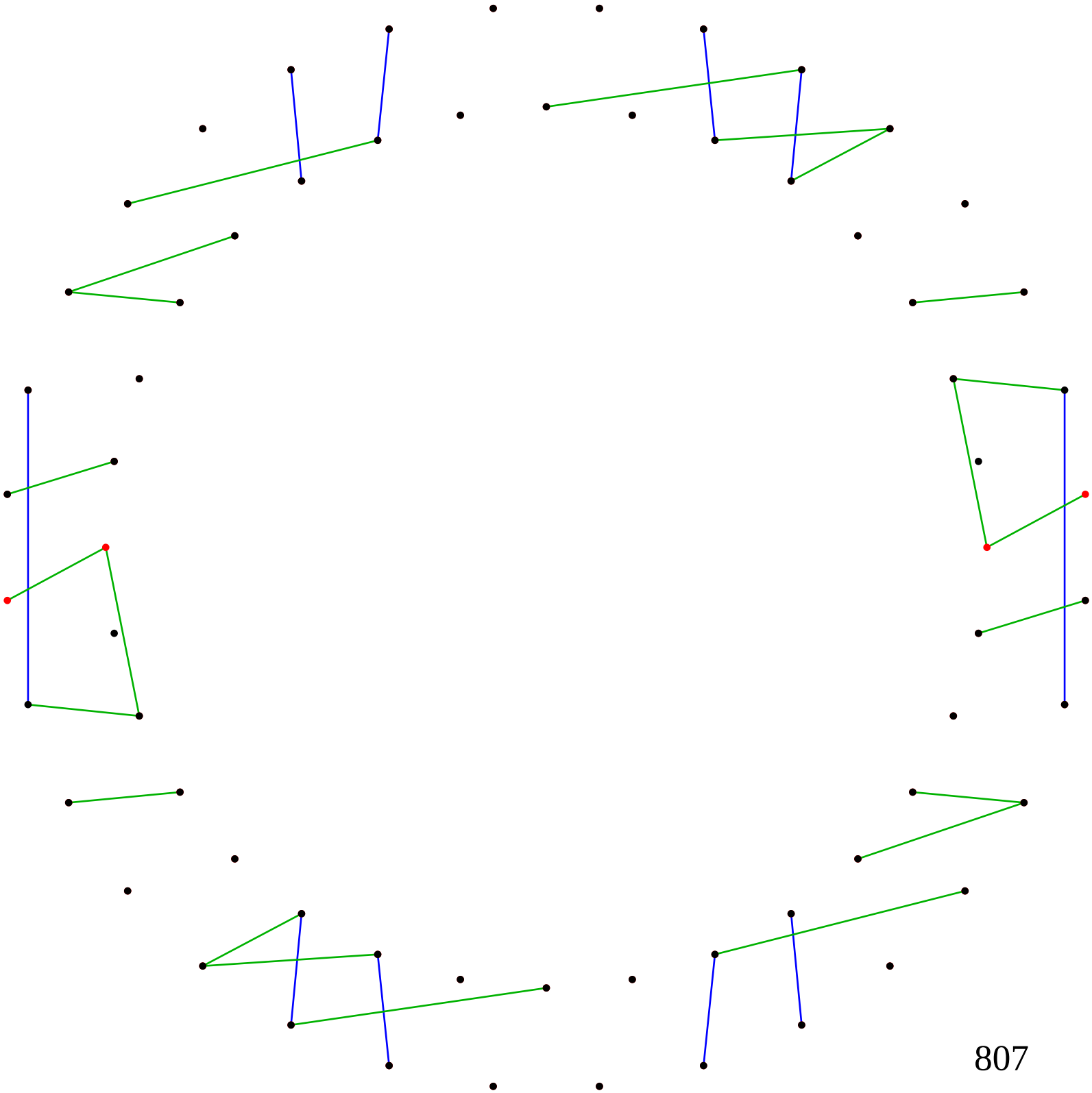
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 34265431765423456787654231435426543 76

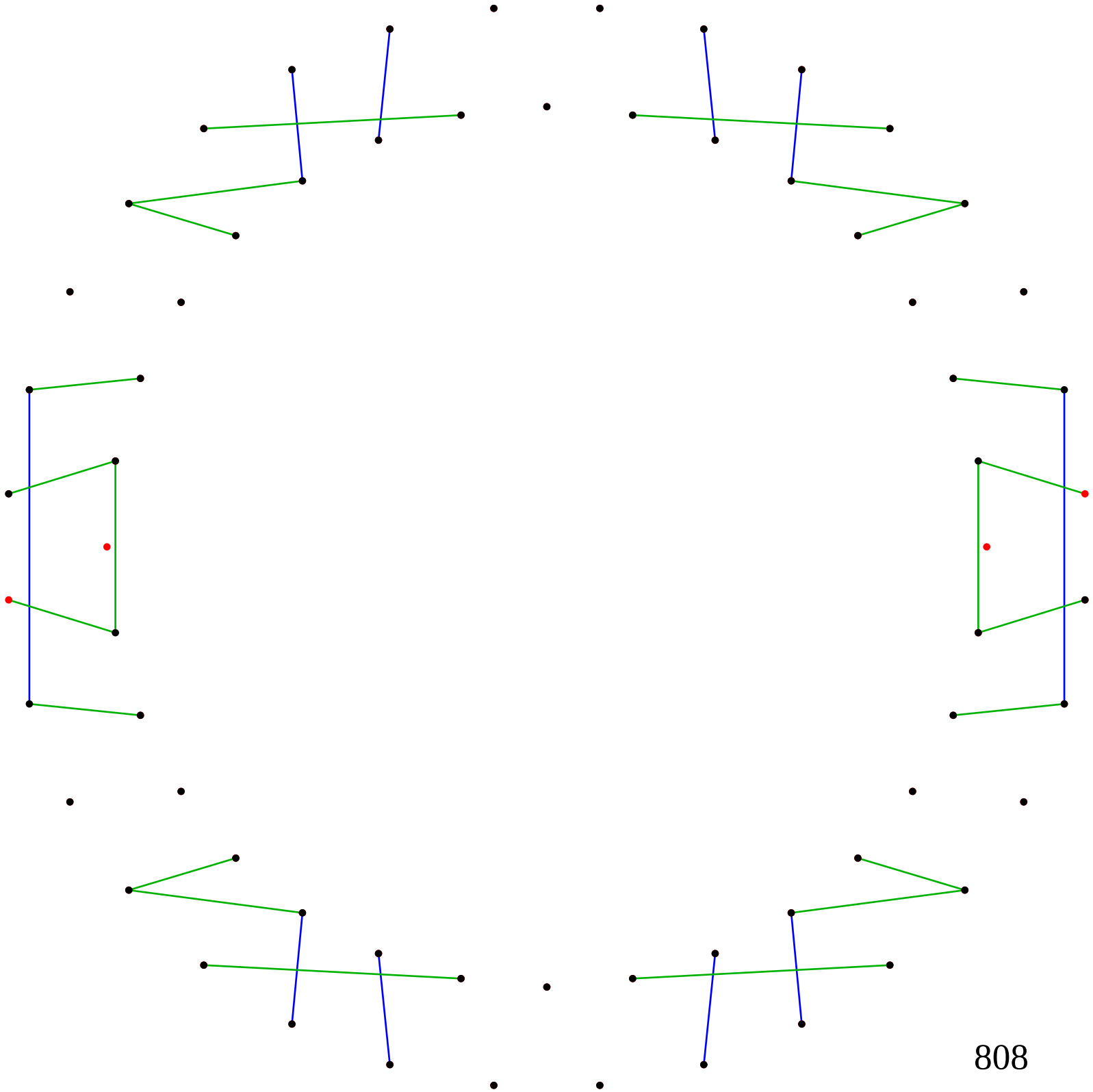
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 5426543176542345678765423143542654765

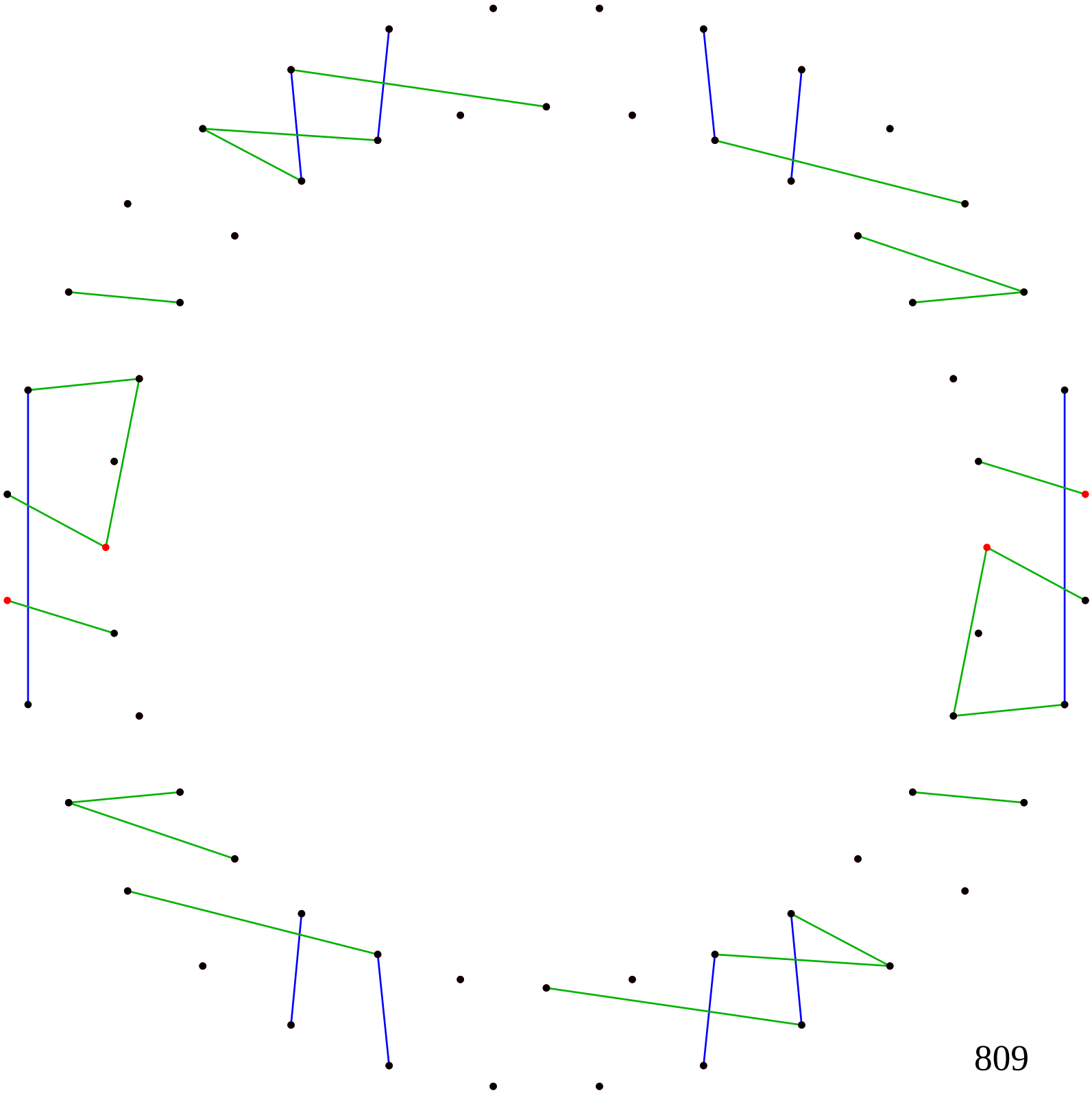
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 13425431765423456787654231435426543l7

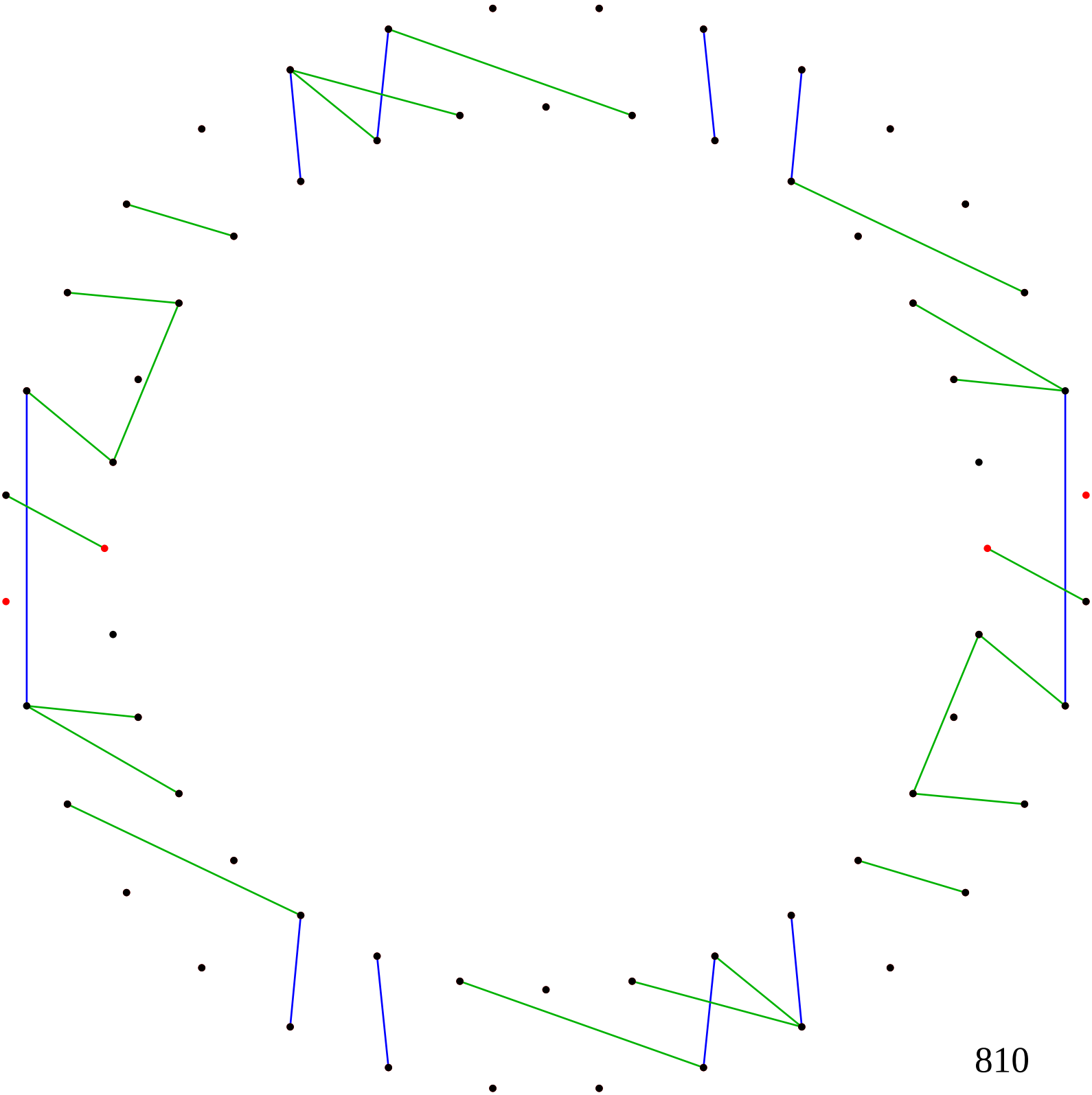
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 3425431654234567654231435426543

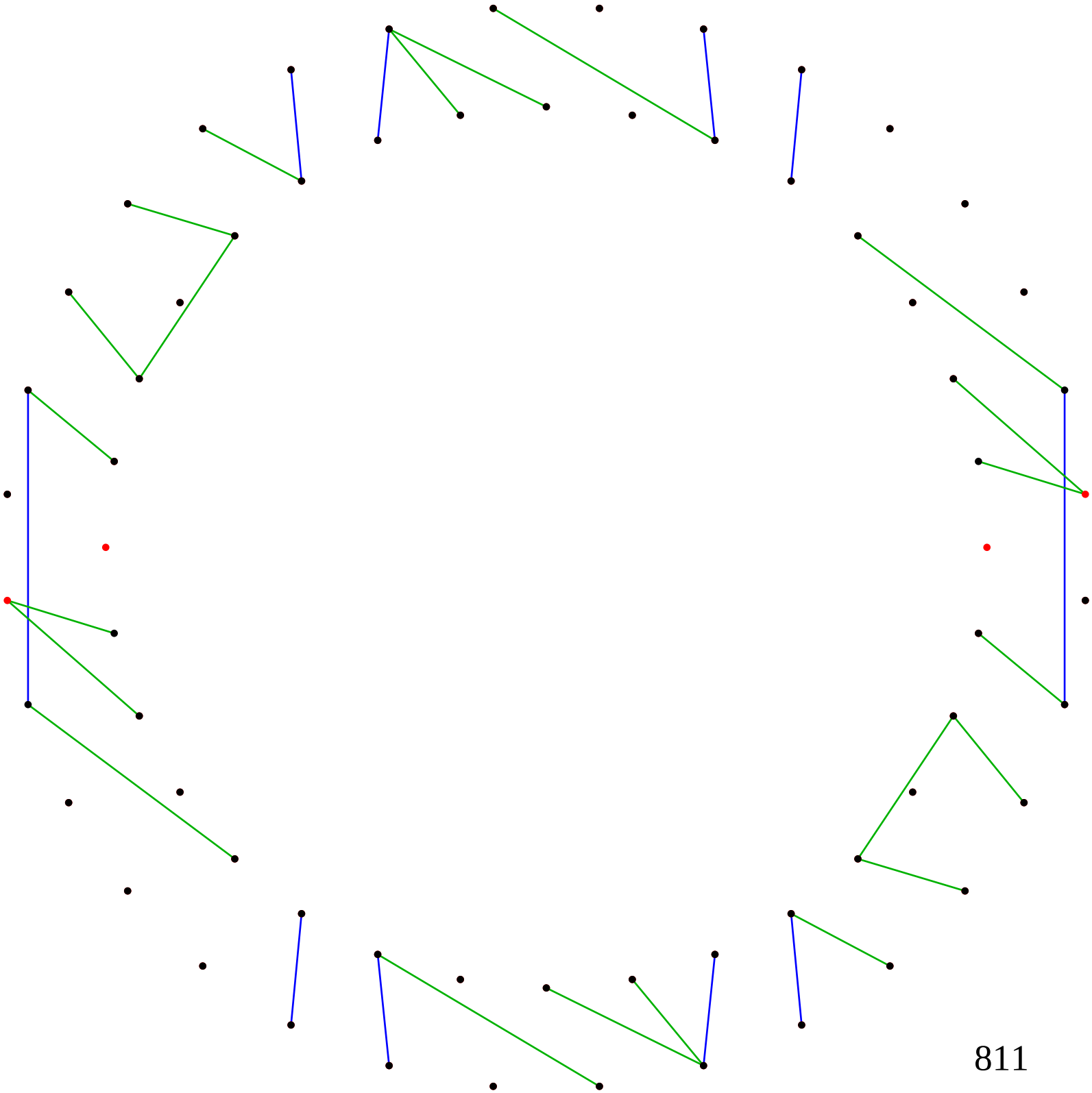
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 25431654234567876542314354265

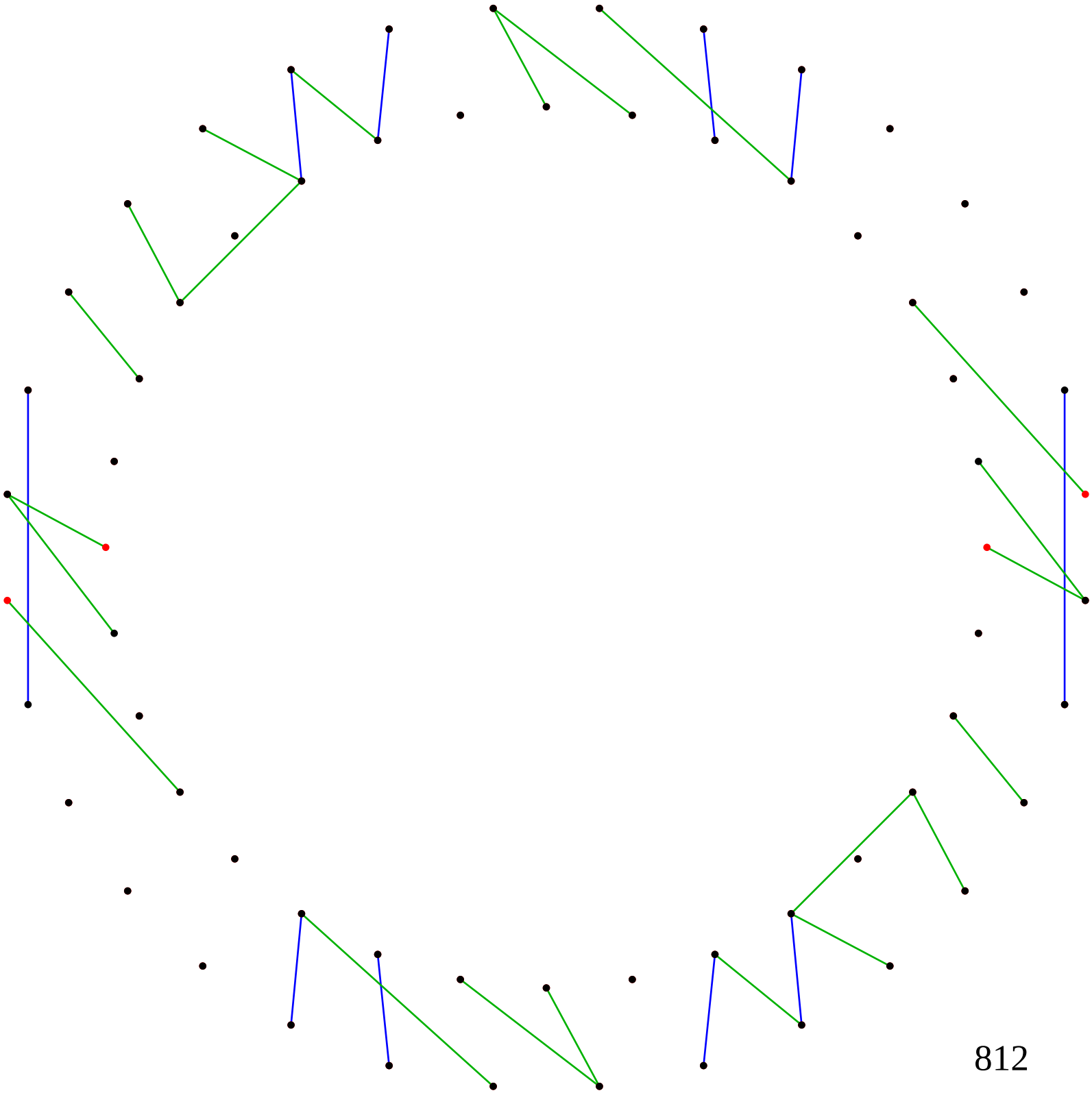
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 3176542345678765423143567

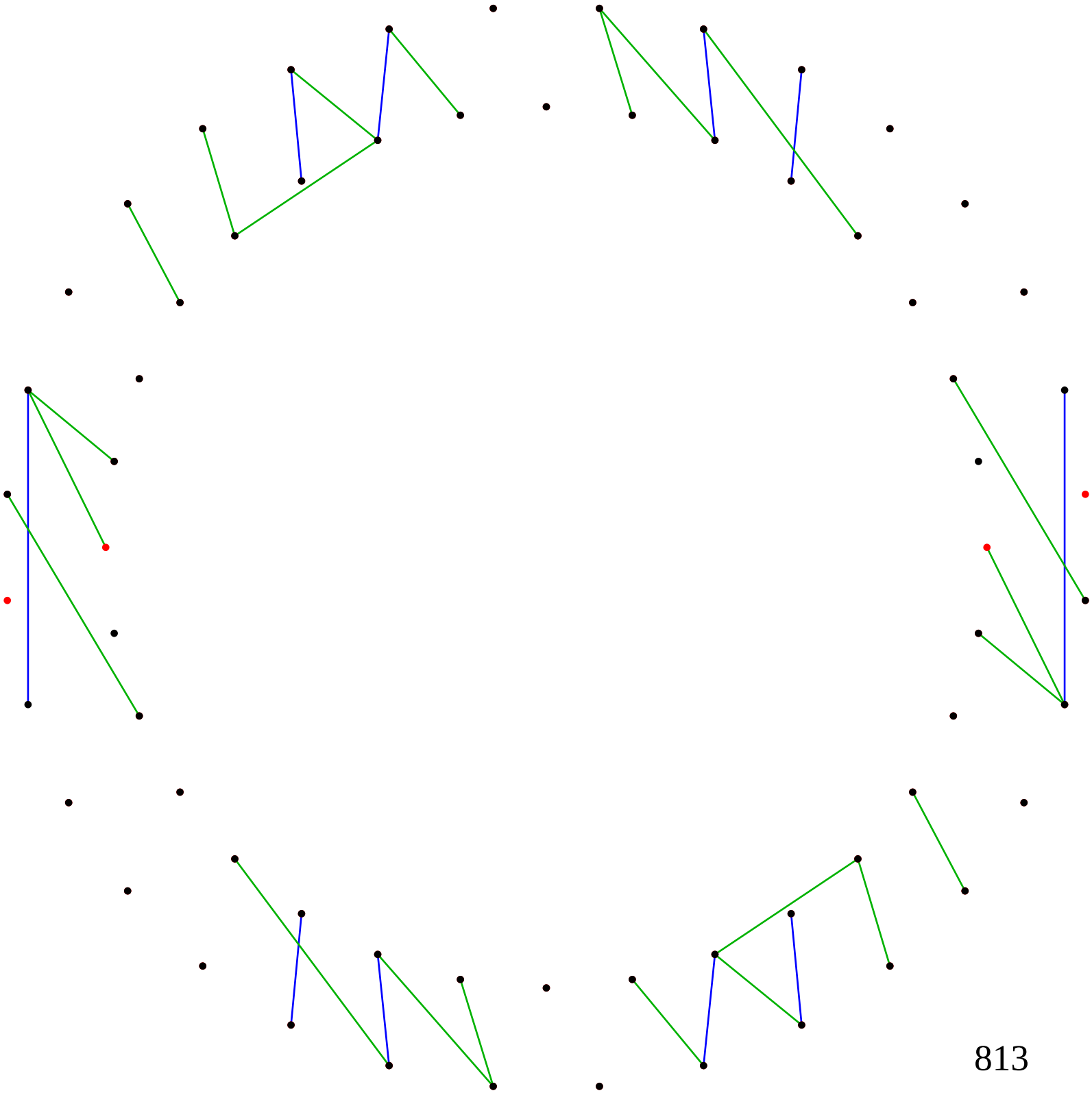
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 542345676542345

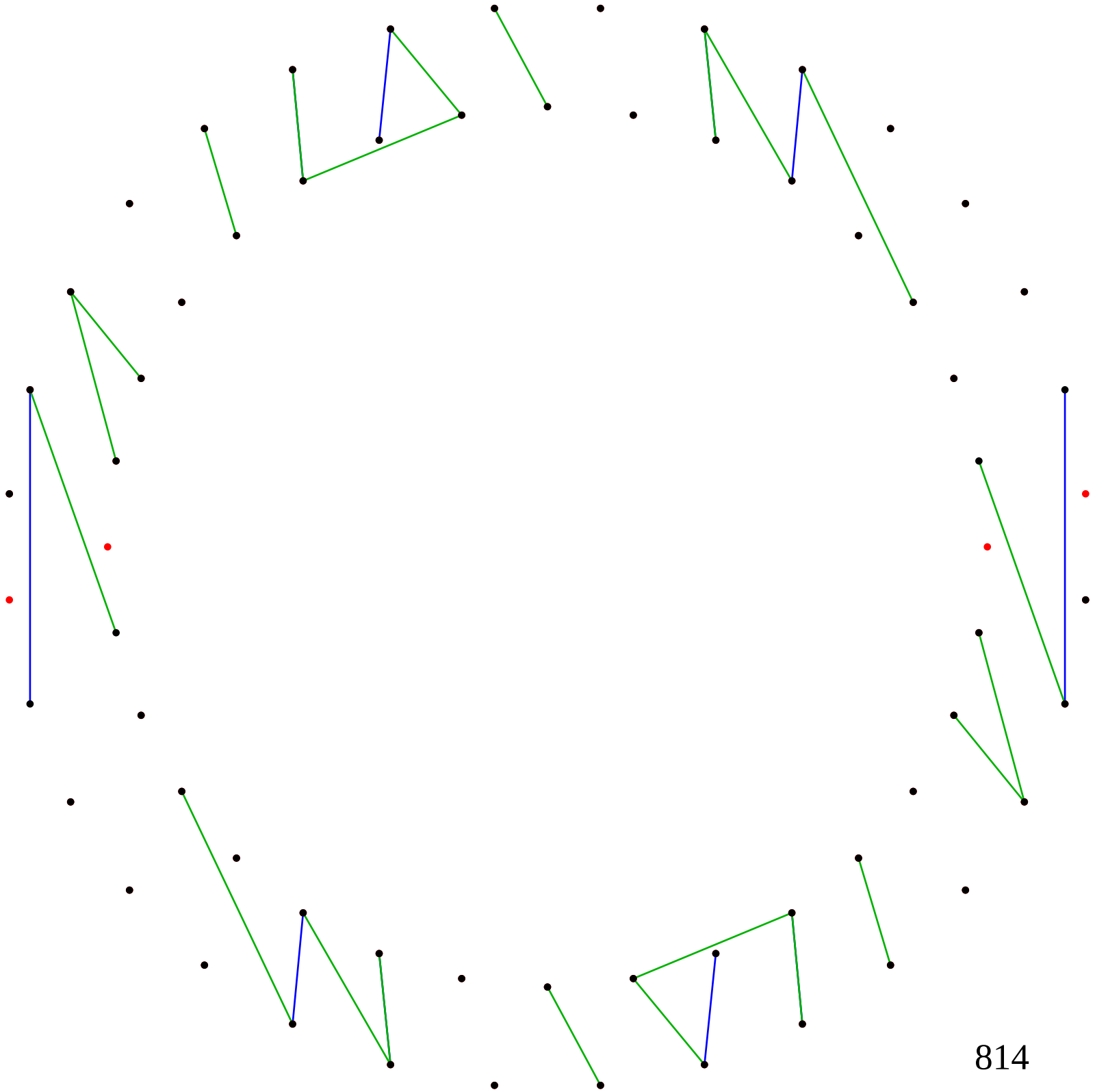
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 123454231

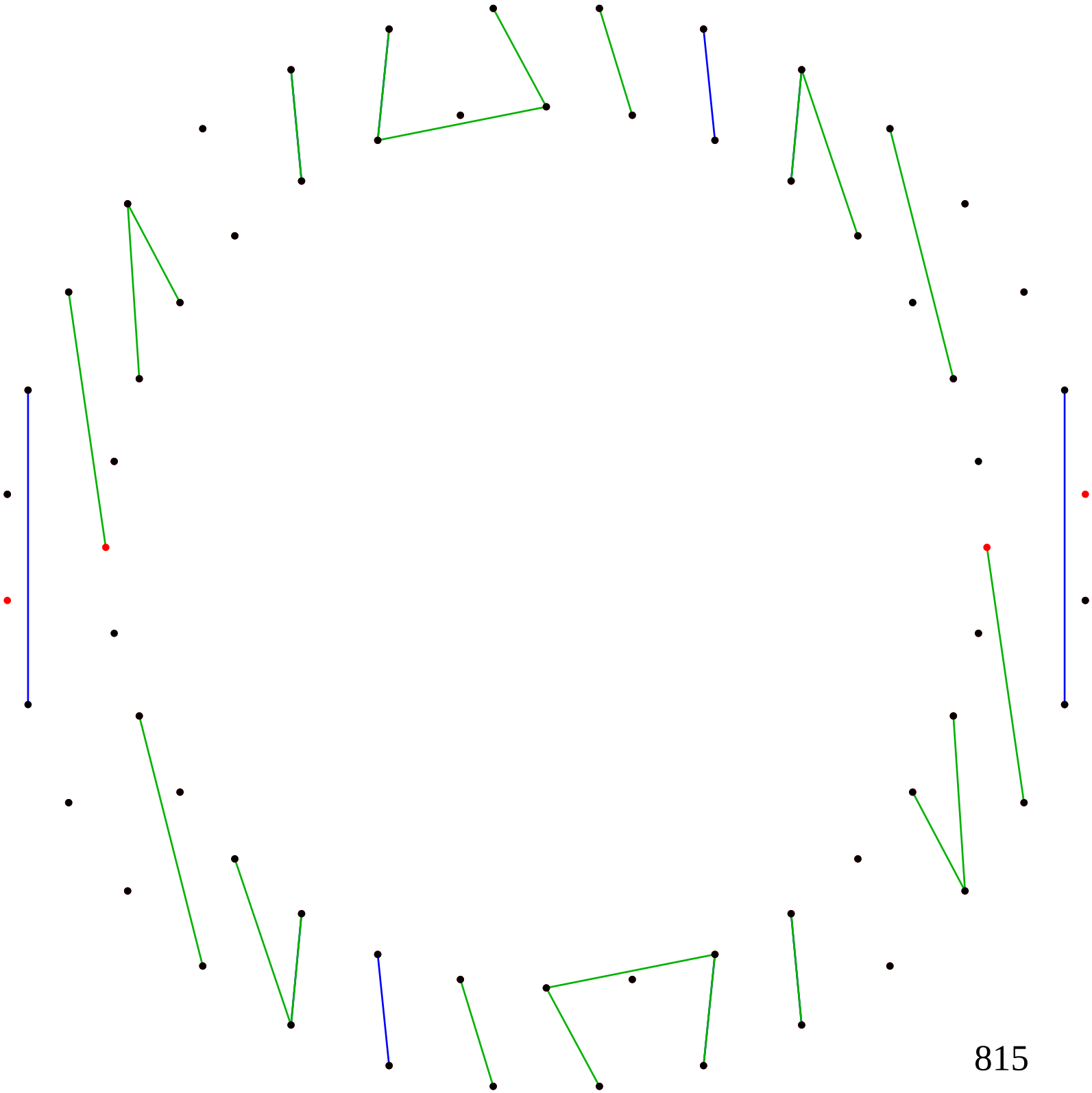
Compatible



Negative root for generator 7.

Positive root for 3

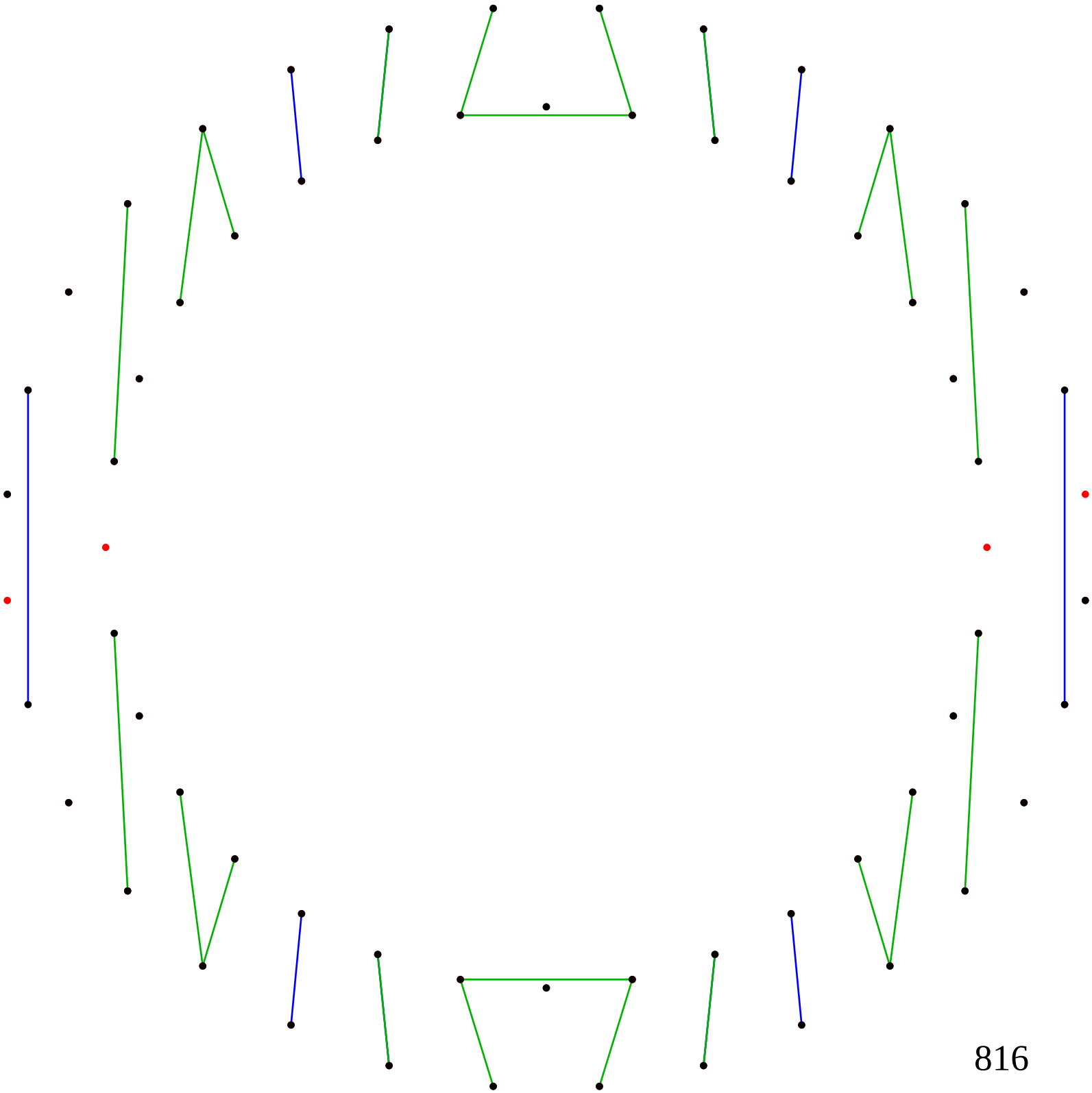
Compatible



Negative root for generator 7.

Negative root for generator 3.

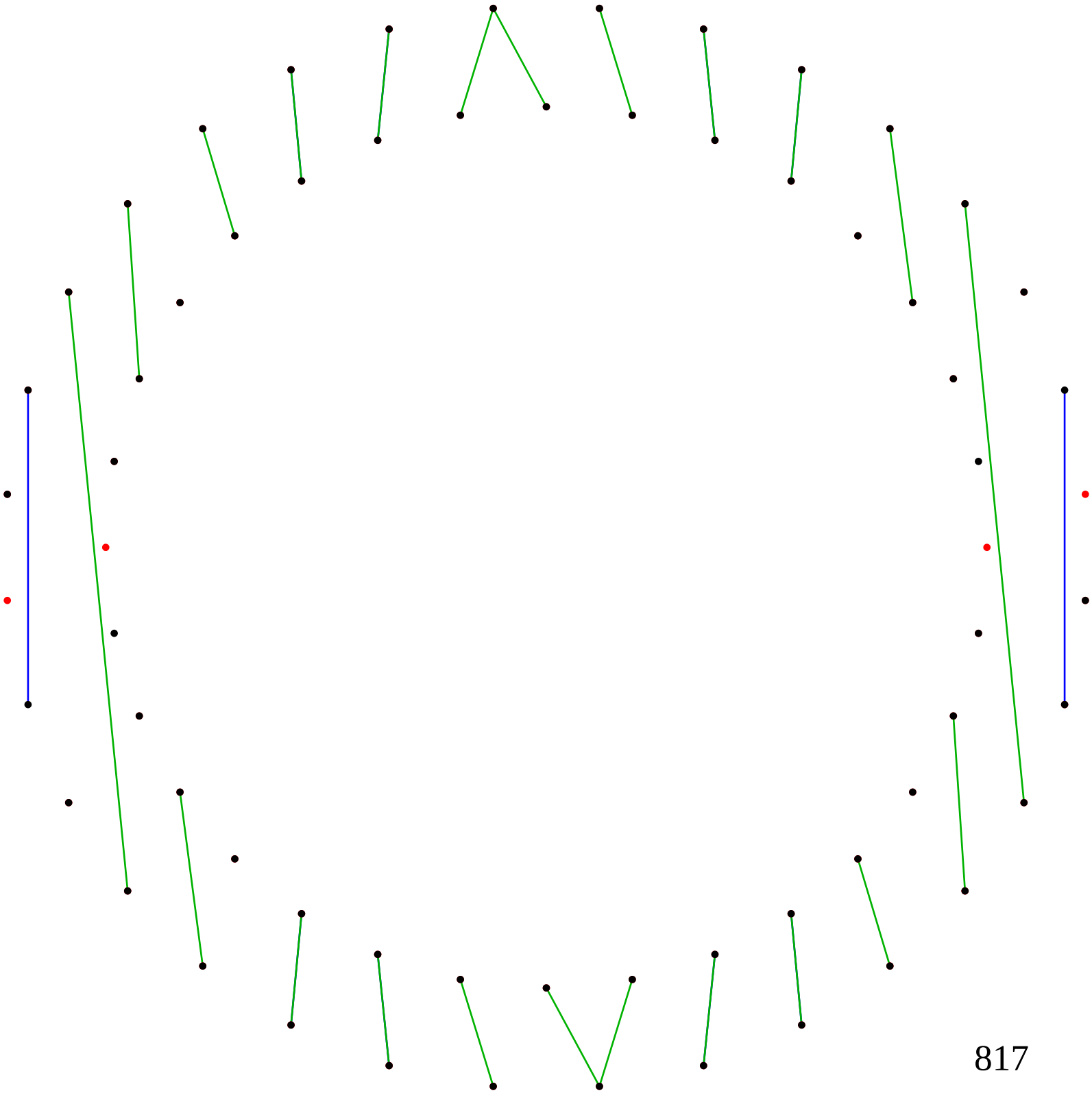
Compatible



Negative root for generator 7.

Negative root for generator 4.

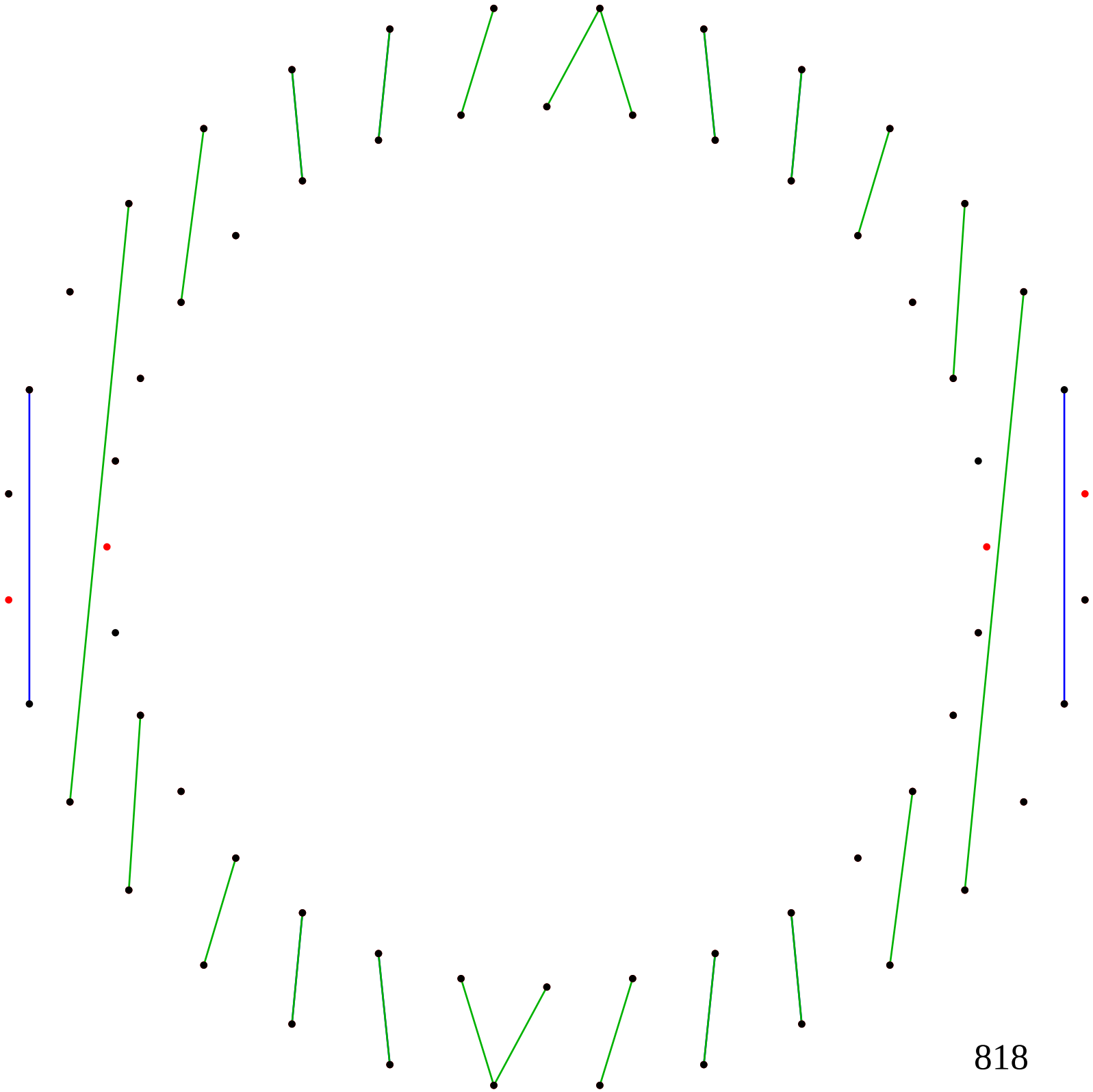
Compatible



Negative root for generator 7.

Positive root for 4

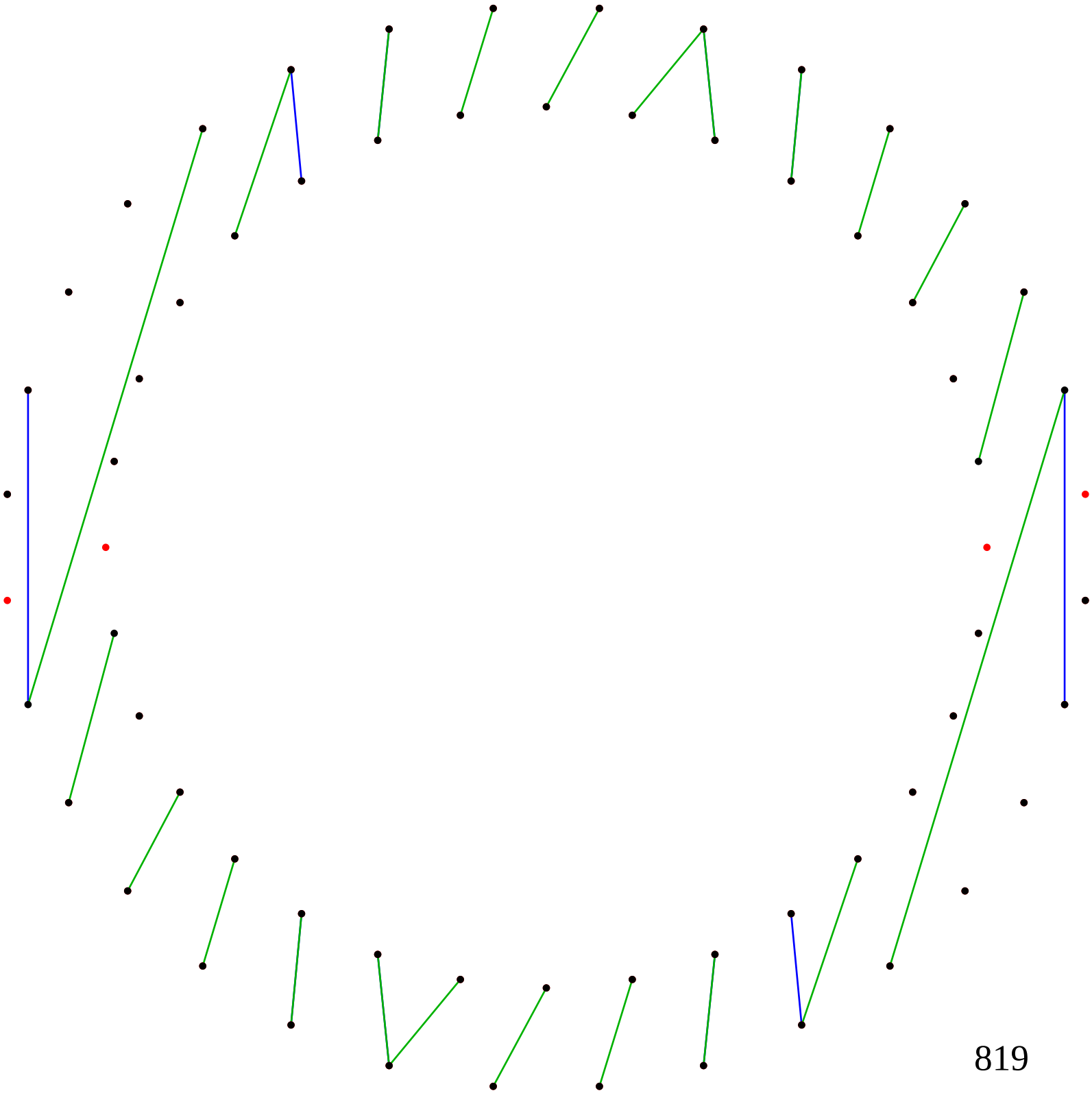
Compatible



Negative root for generator 7.

Positive root for 1423456542314

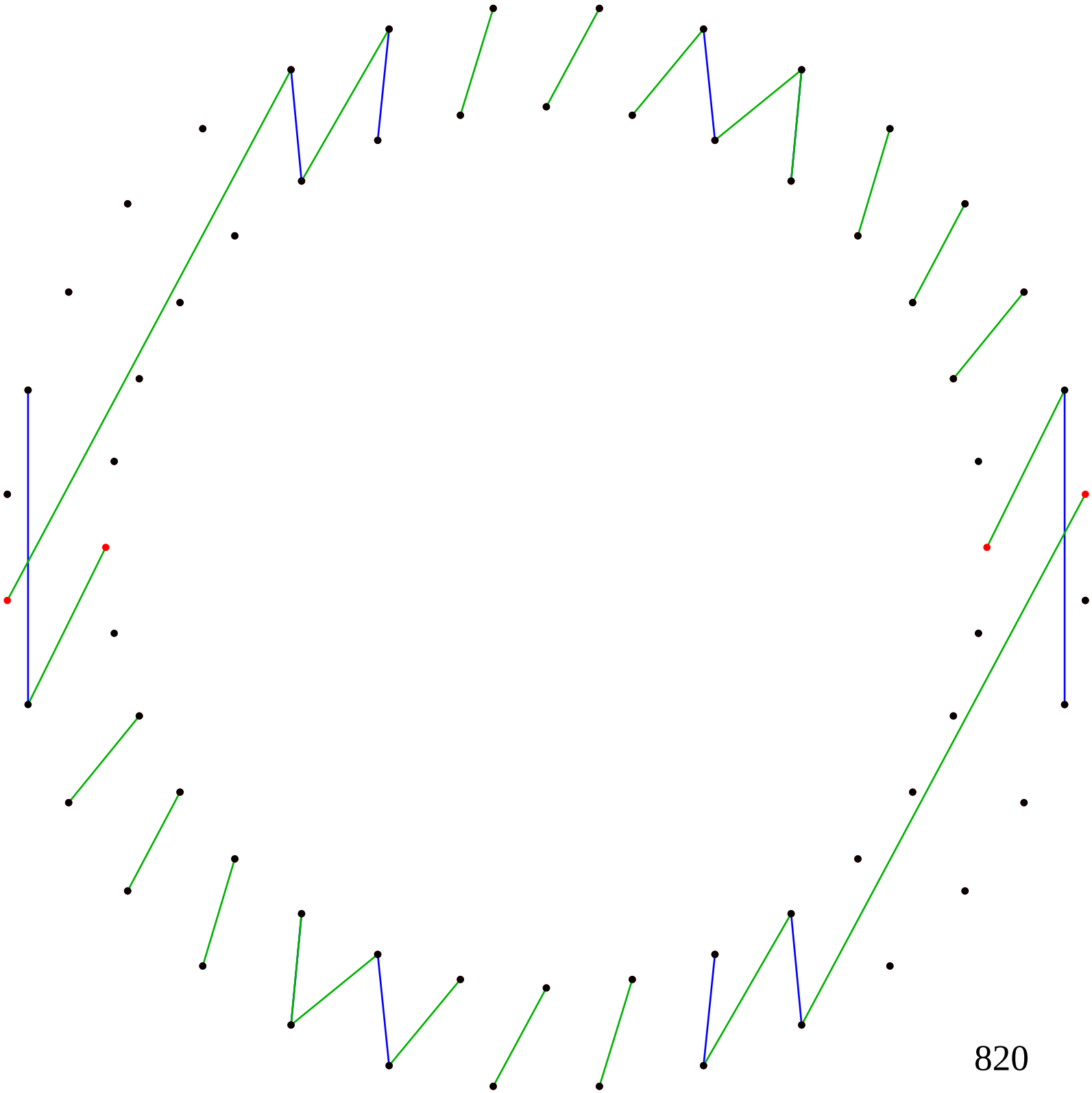
Compatible



Negative root for generator 7.

Positive root for 43165423456787654231435 46

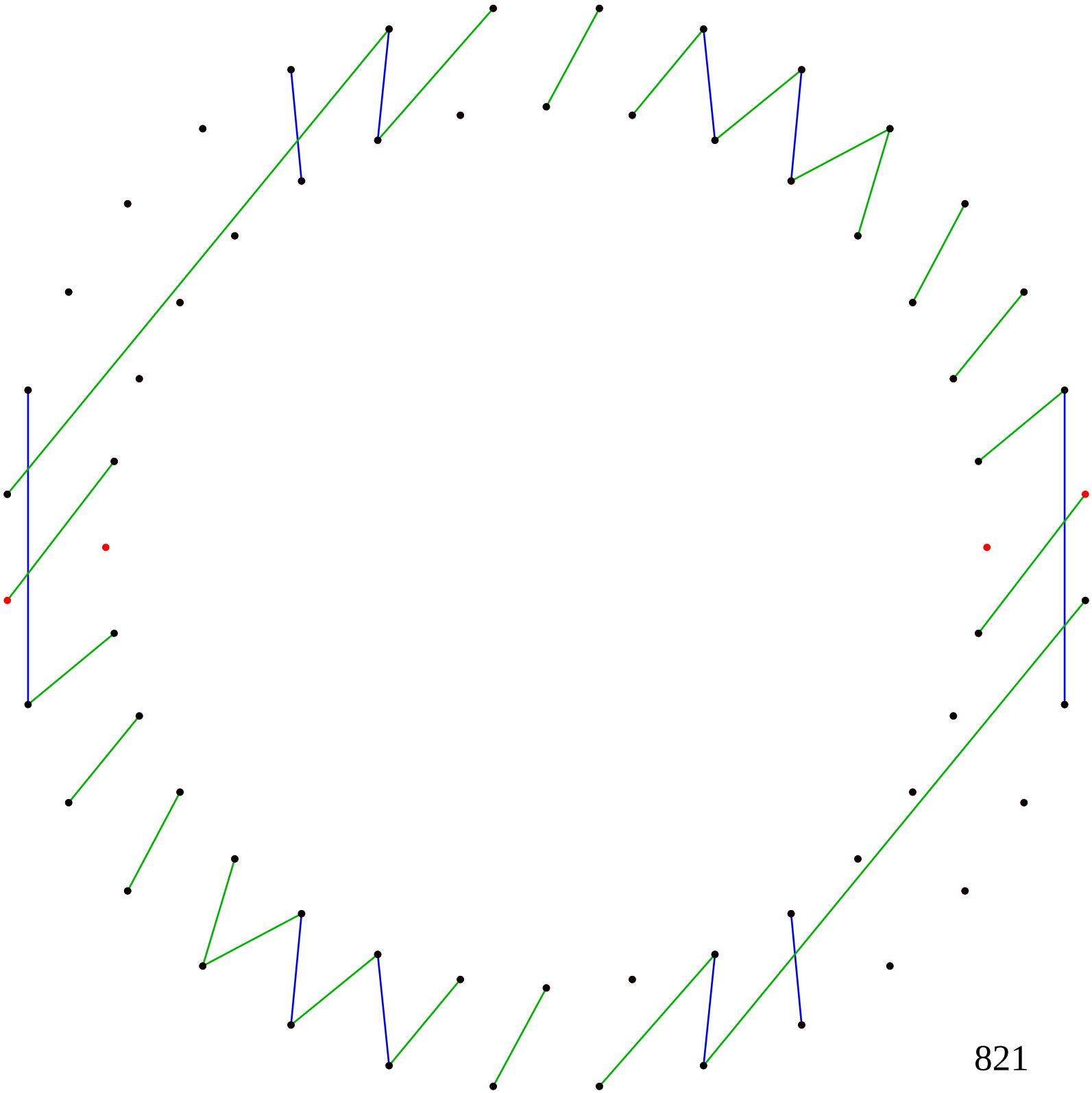
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 426543176542345678765423143542654 76

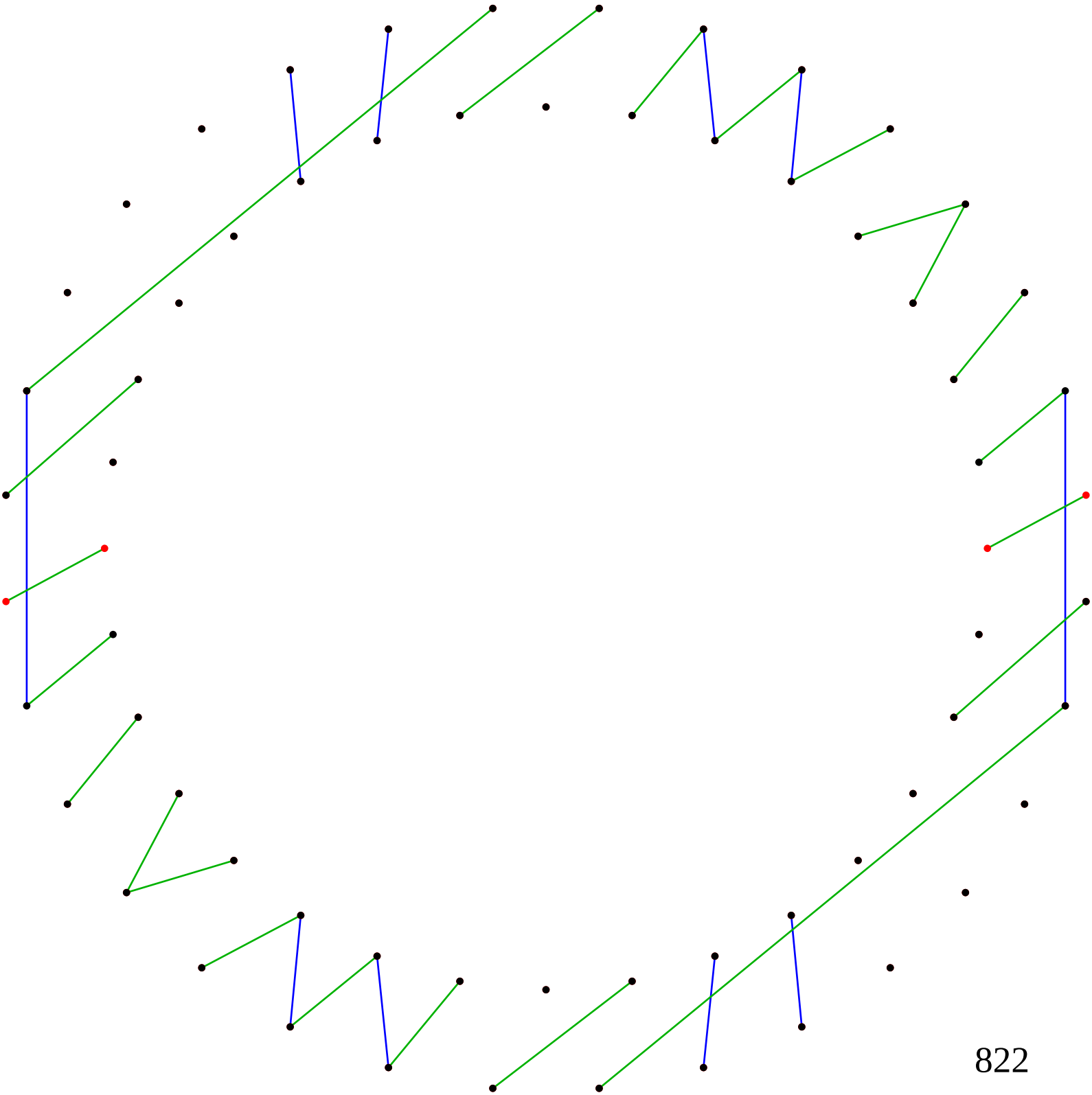
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 14354265431765423456787654231435426543176 54

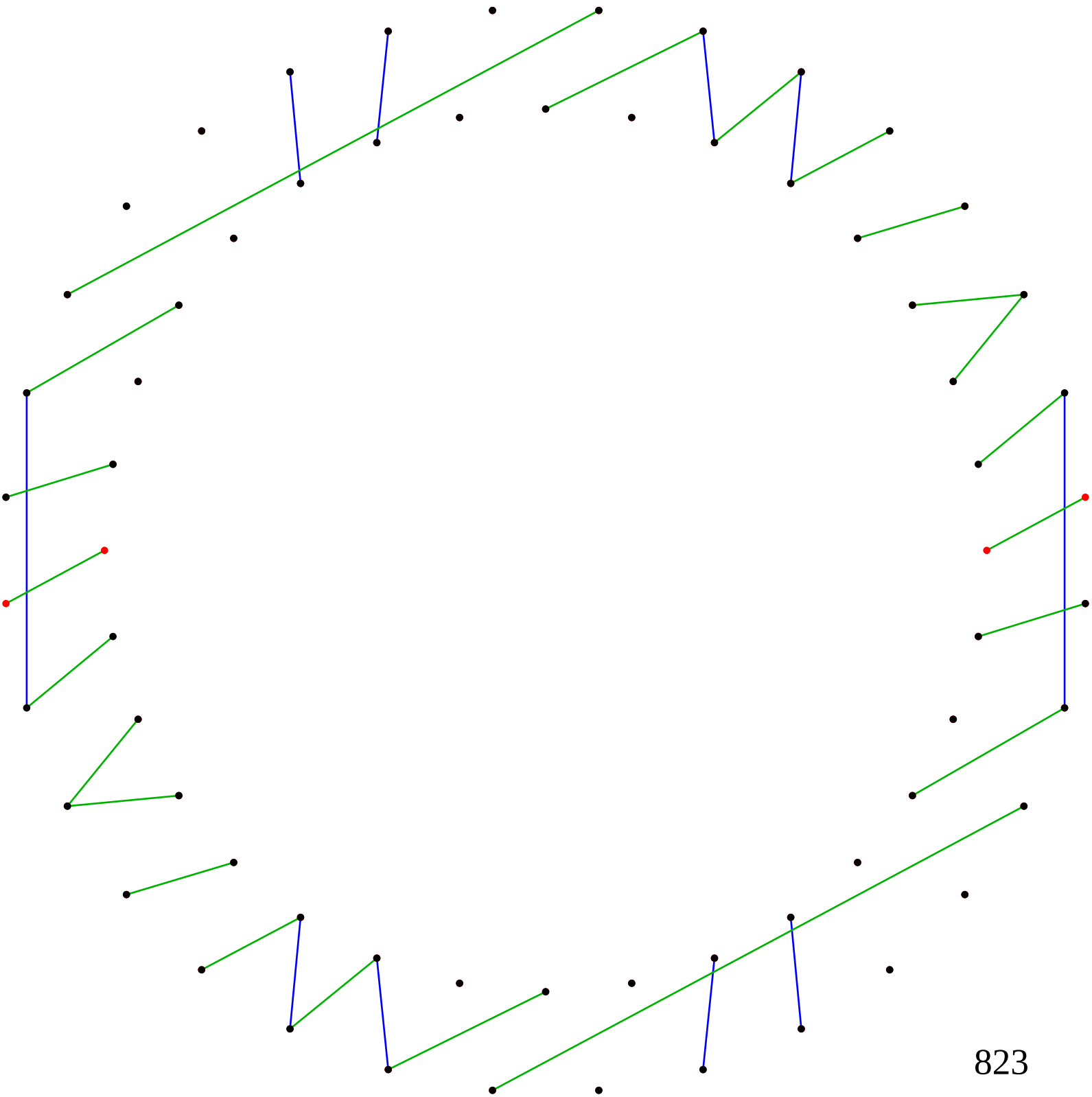
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 42314354265431765423456787654231435426543176

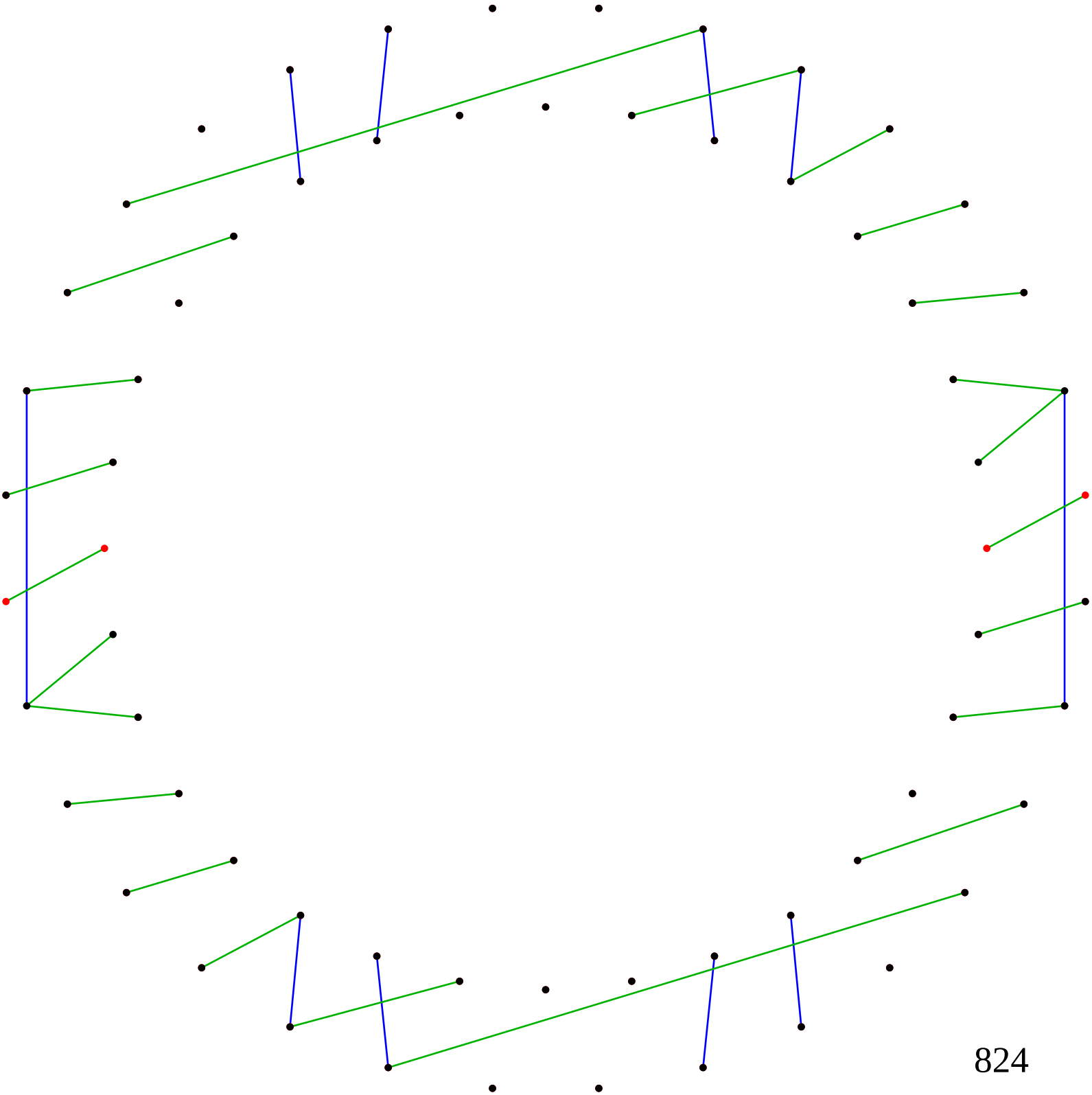
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 654231435426543176542345678765423143542654317

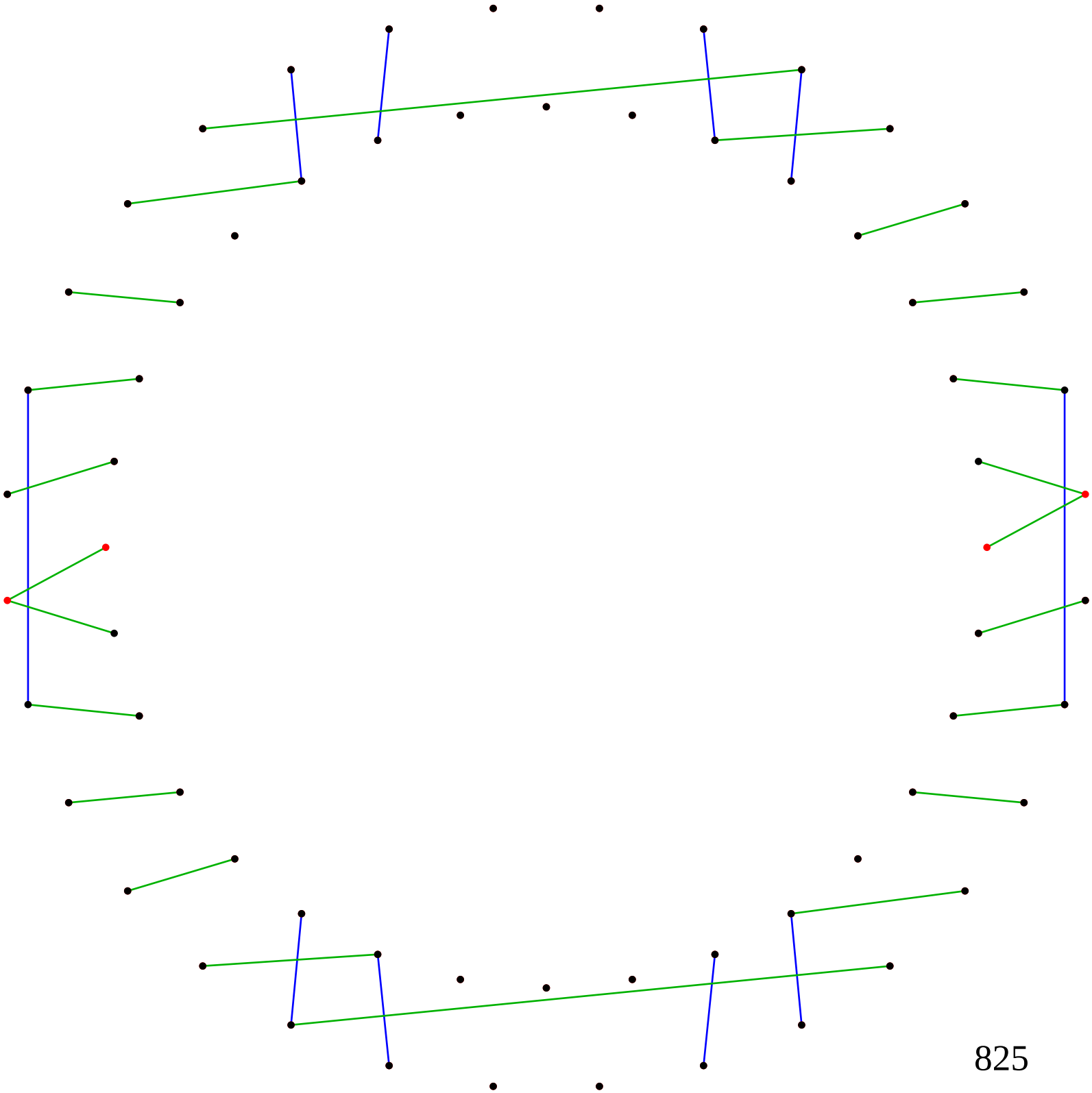
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 8765423143542654317654234567876542314354265 43

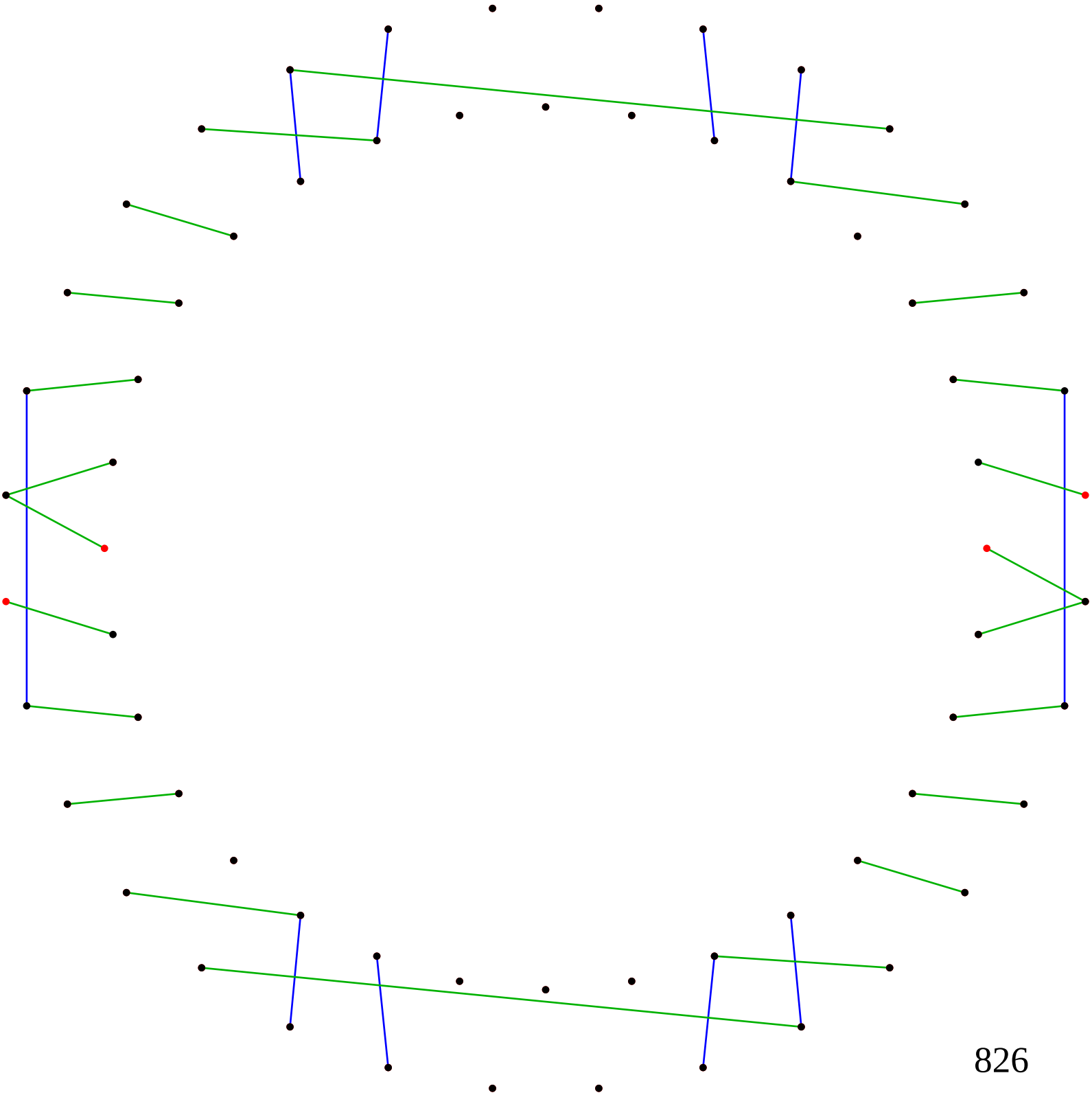
Incompatible [Degree 3]



Negative root for generator 7.

Positive root for 765423143542654317654234567876542314354265431

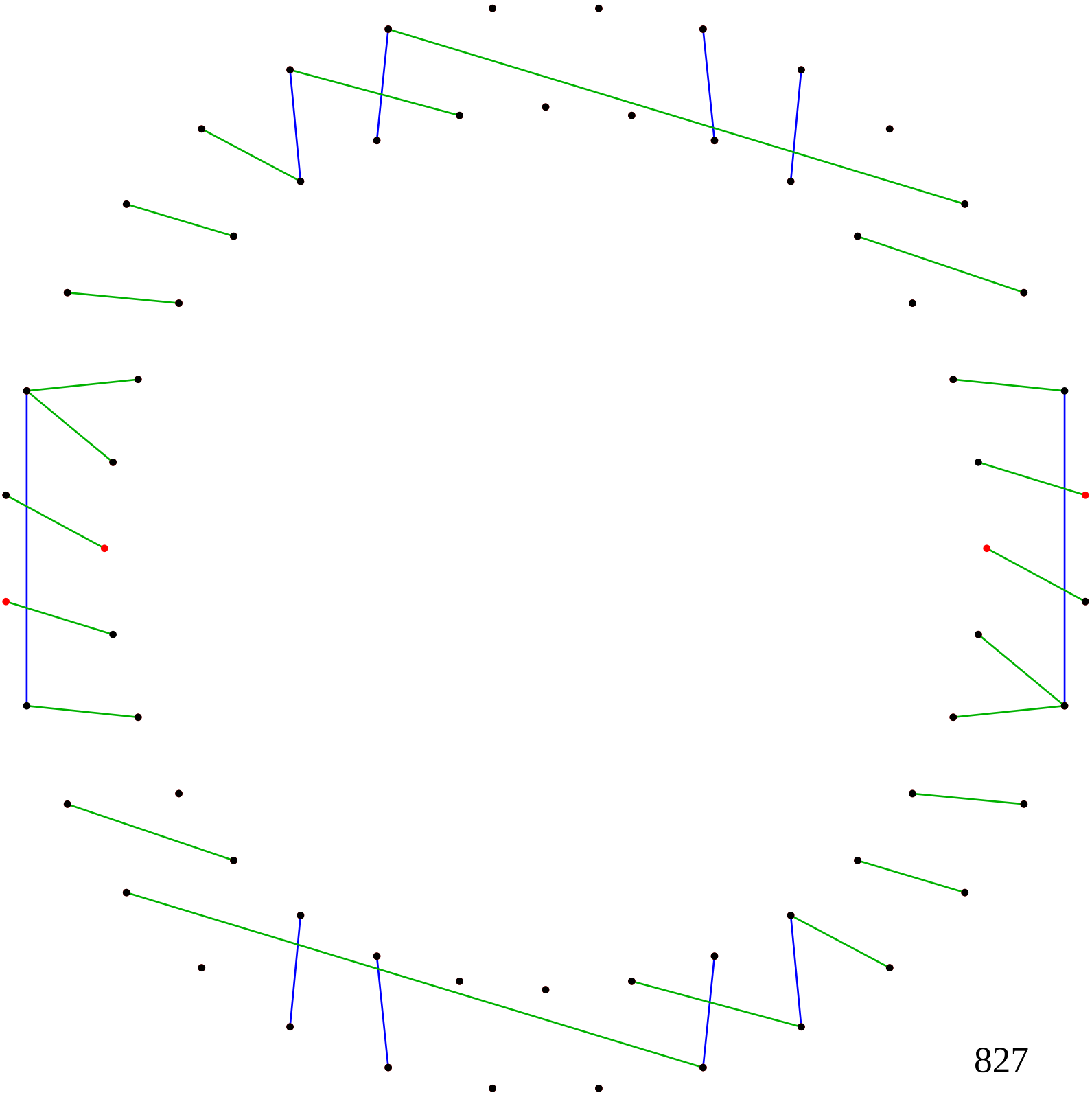
Incompatible [Degree 3]



Negative root for generator 7.

Positive root for 5423143542654317654234567876542314354265431765

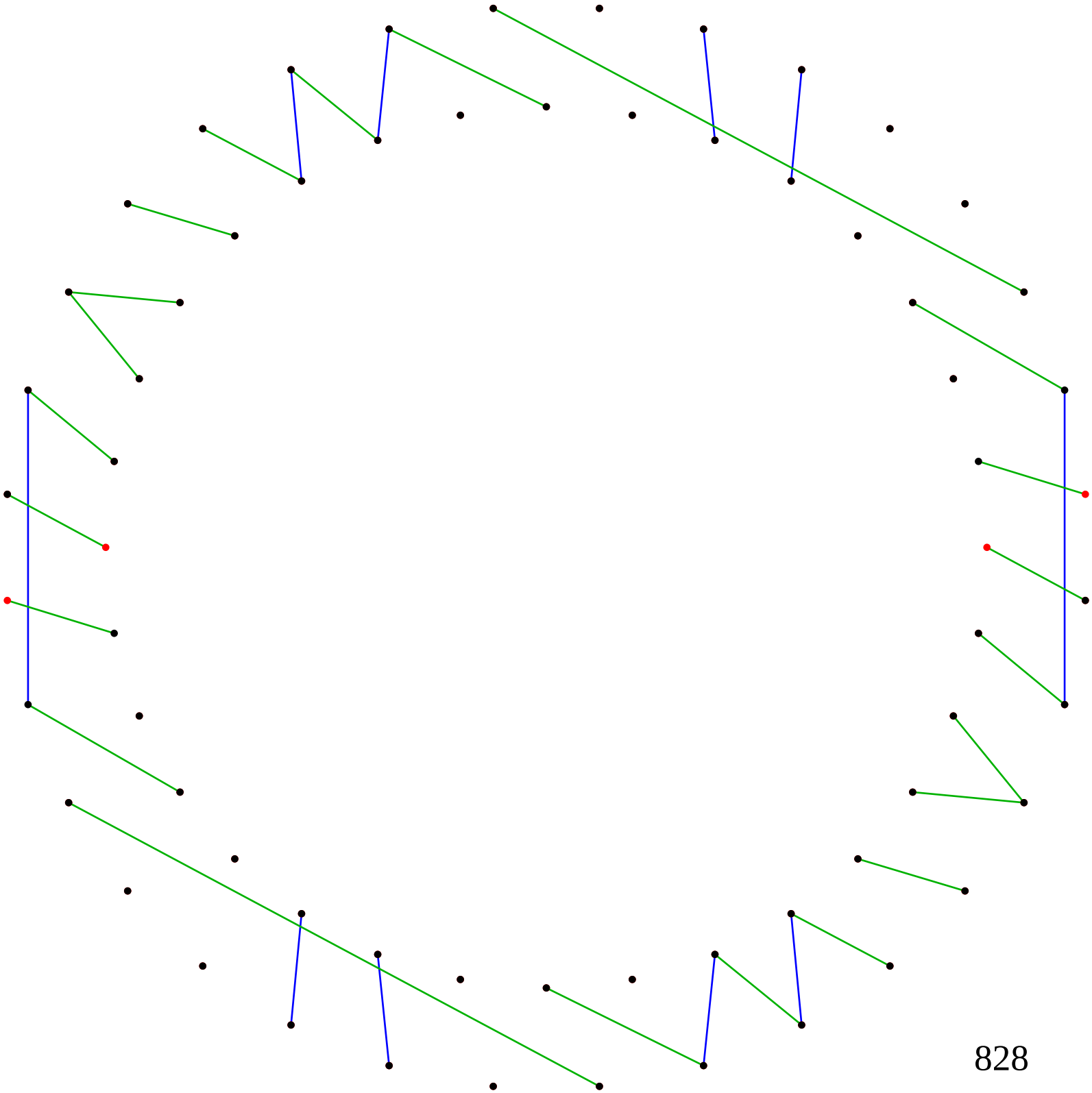
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 2314354265431765423456787654231435426543176542

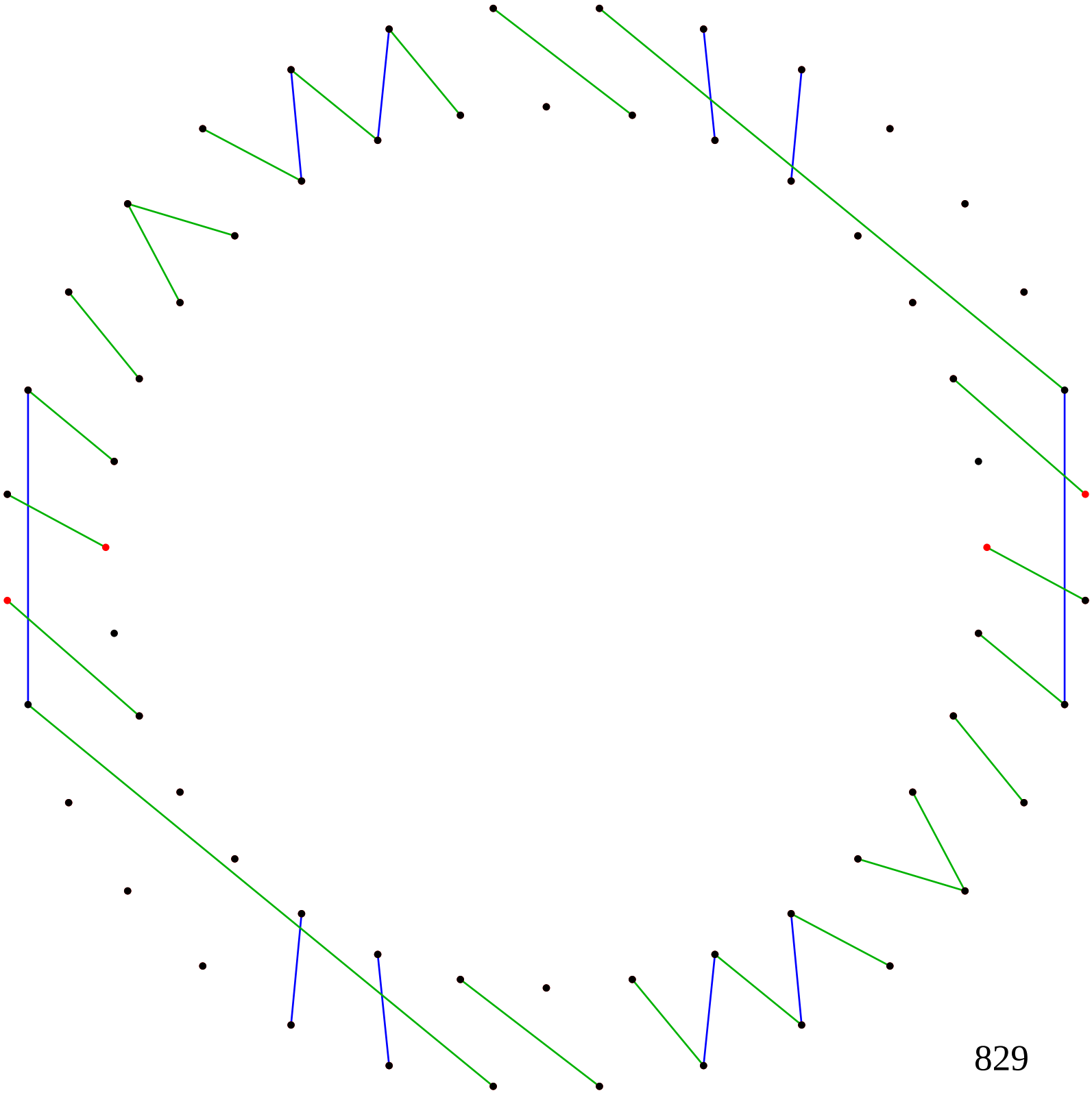
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 3542654317654234567876542314354265437 65

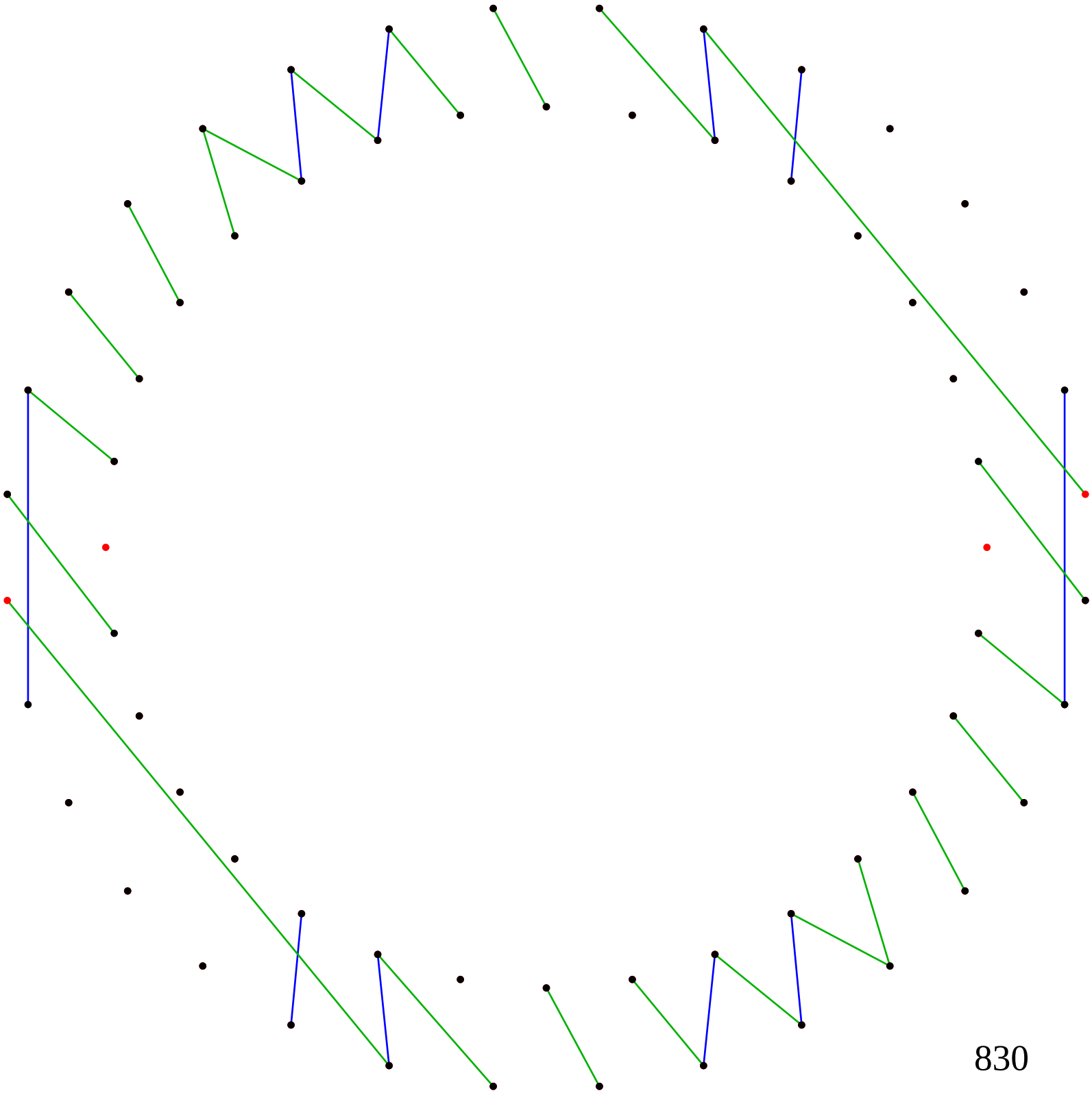
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 254317654234567876542314354265 7

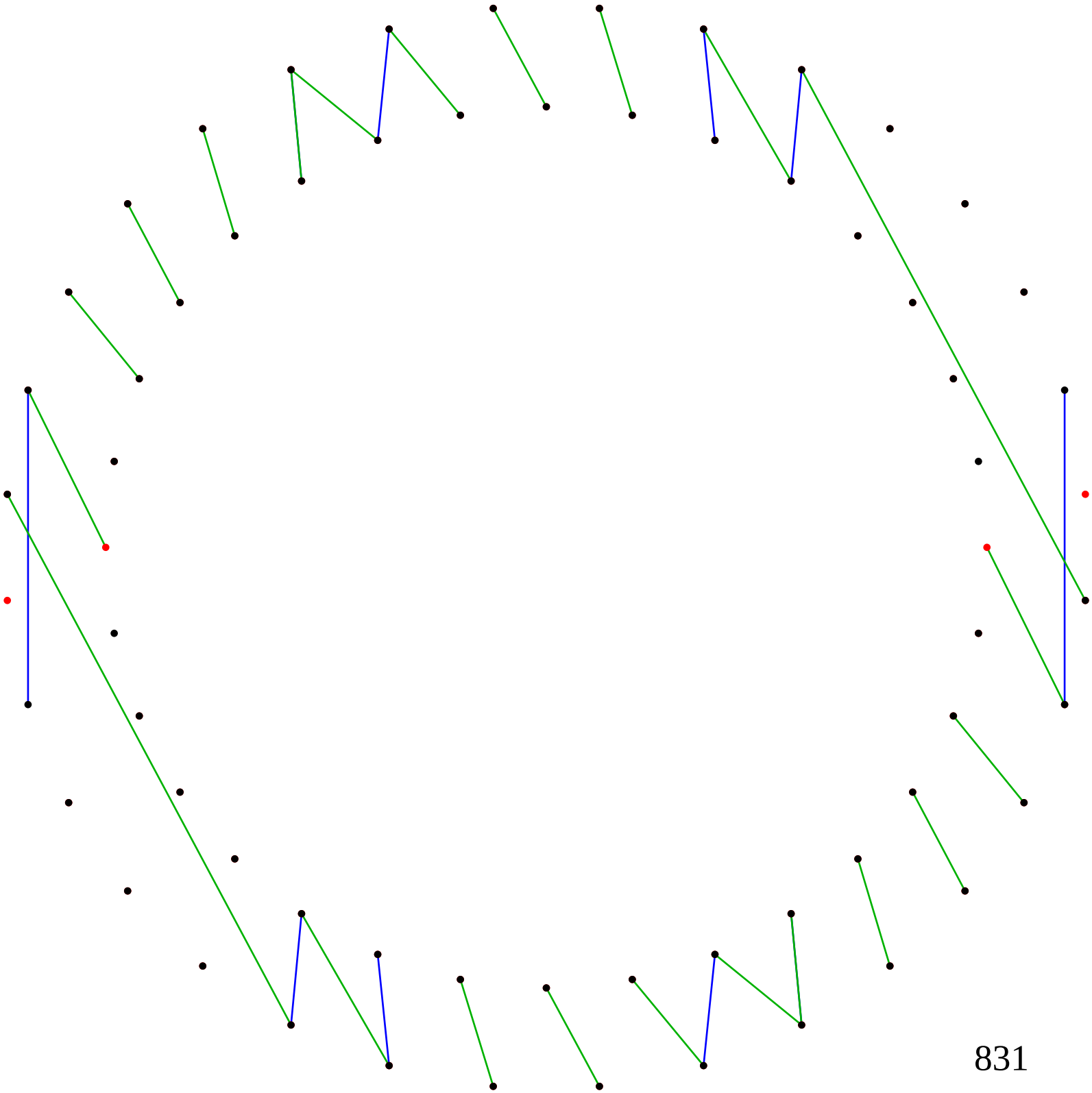
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 315423456765423143 5

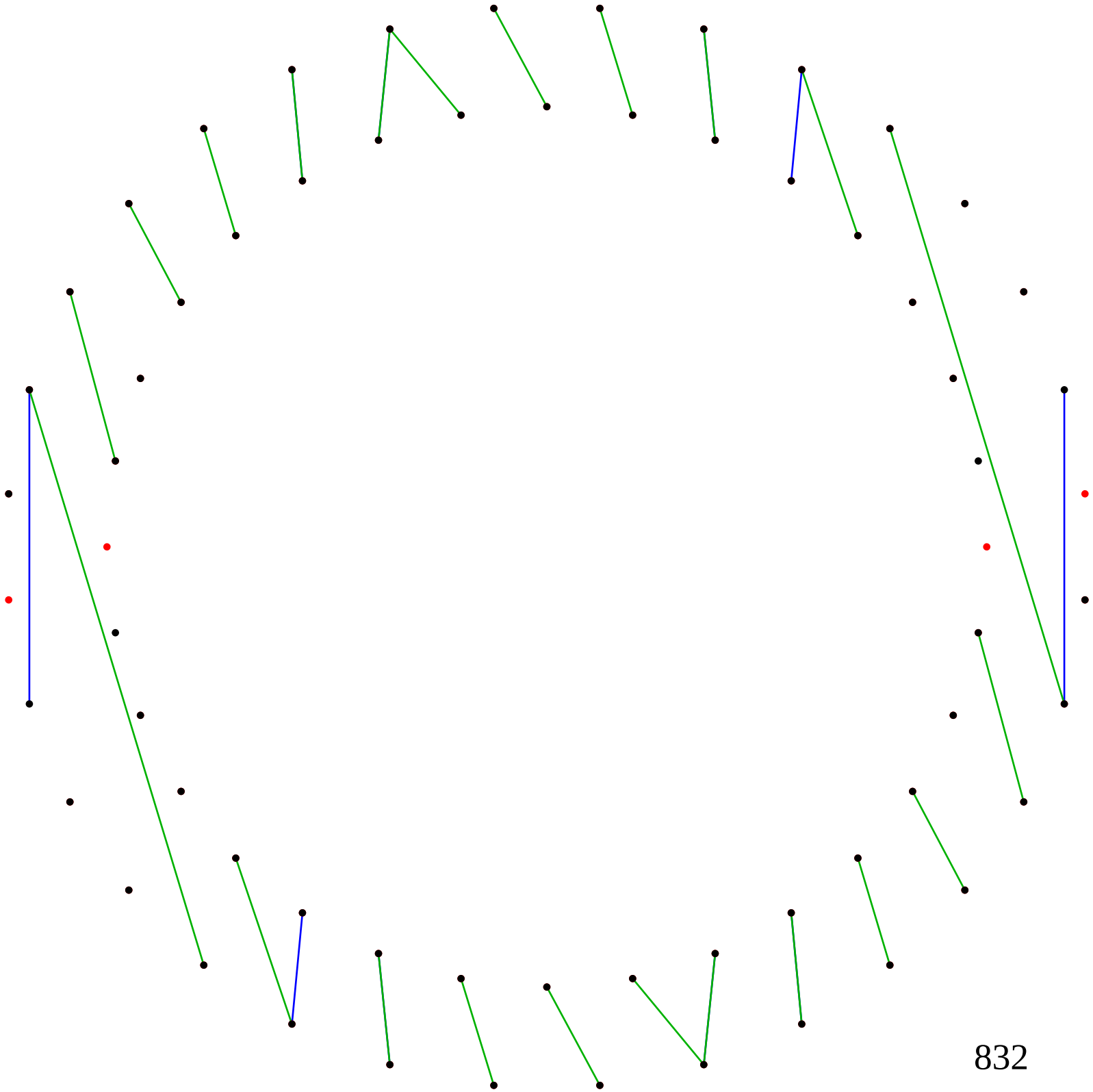
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 2345423

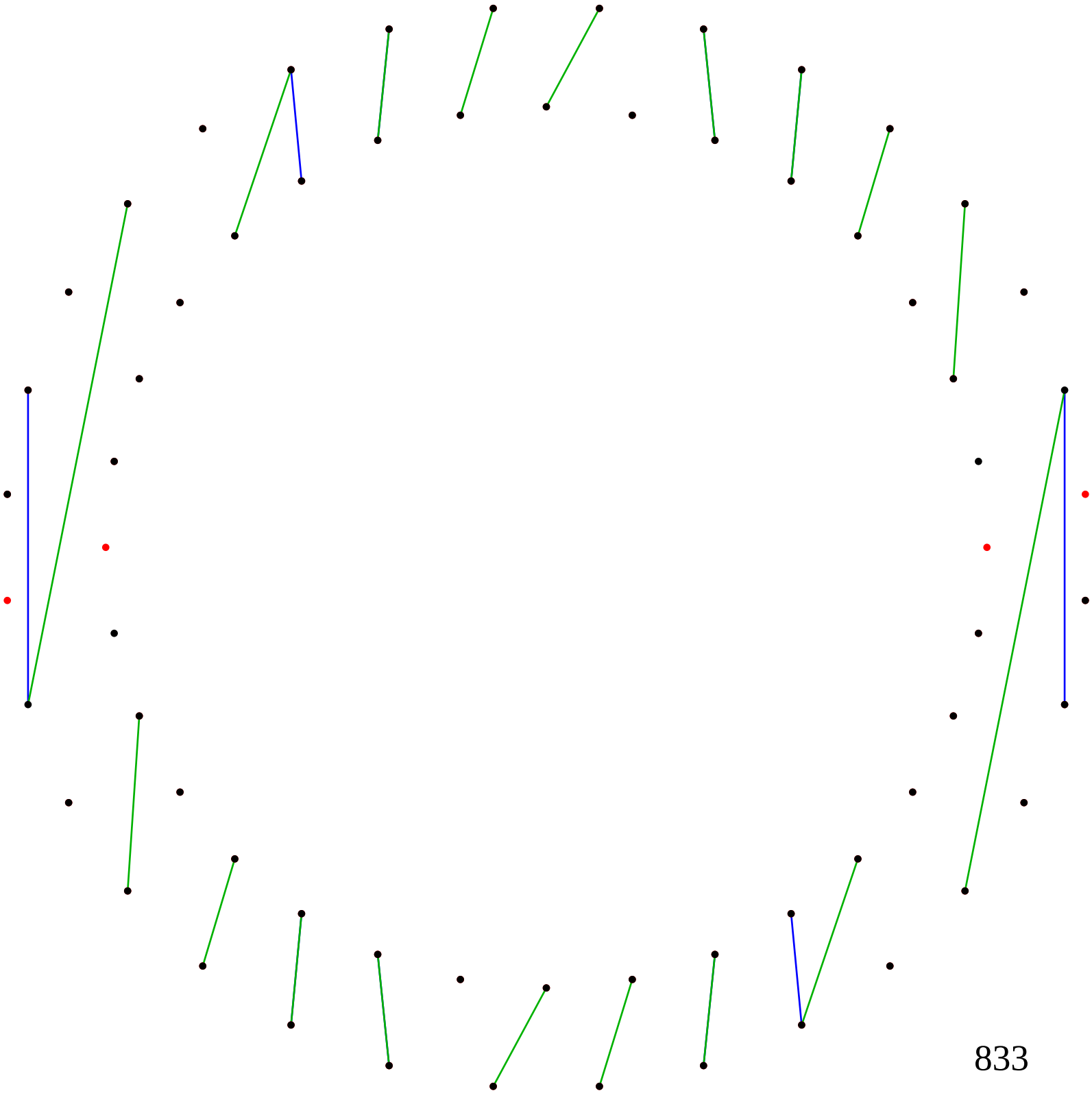
Compatible



Negative root for generator 7.

Positive root for 45654

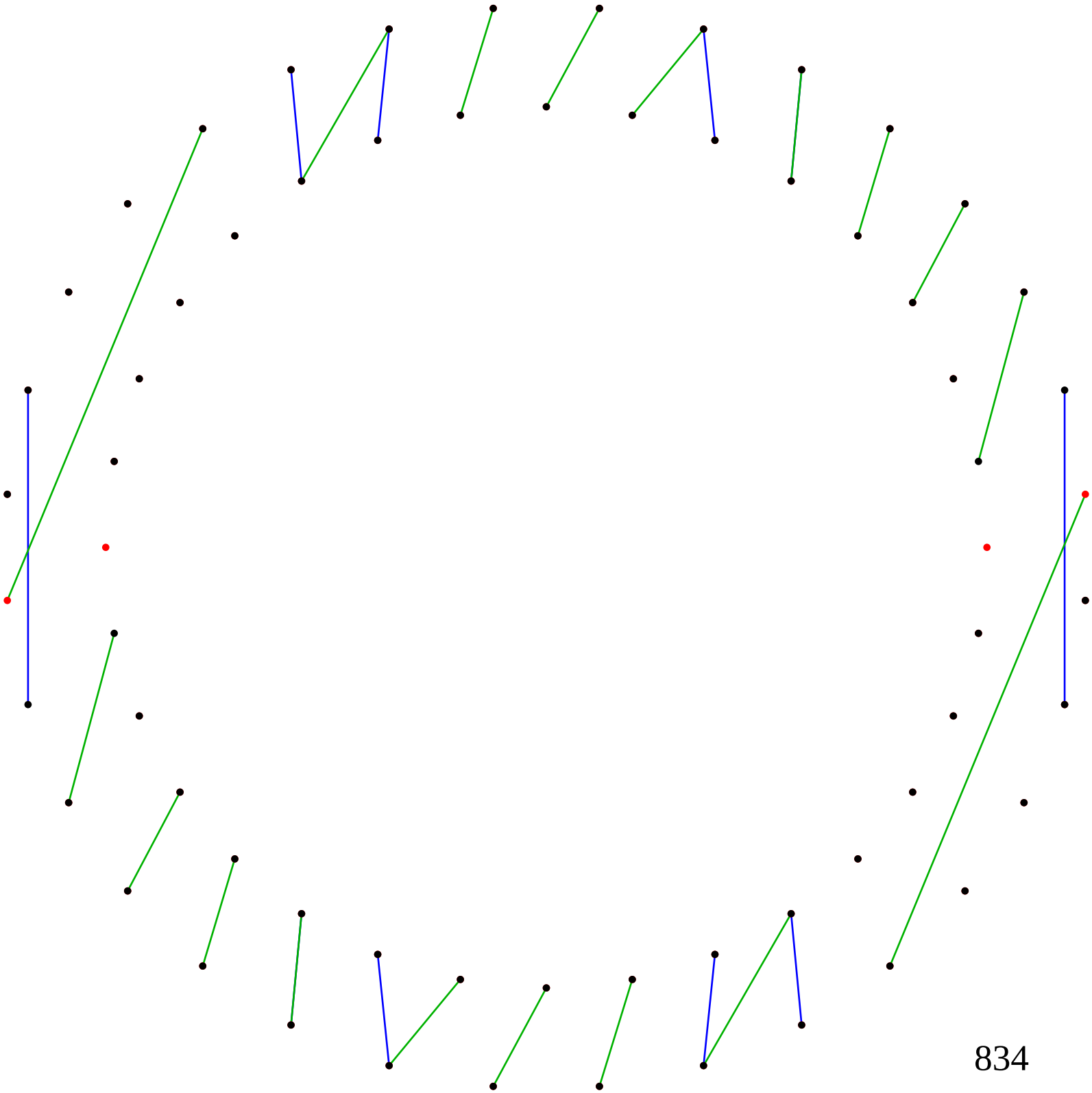
Compatible



Negative root for generator 7.

Positive root for 14234567876542314

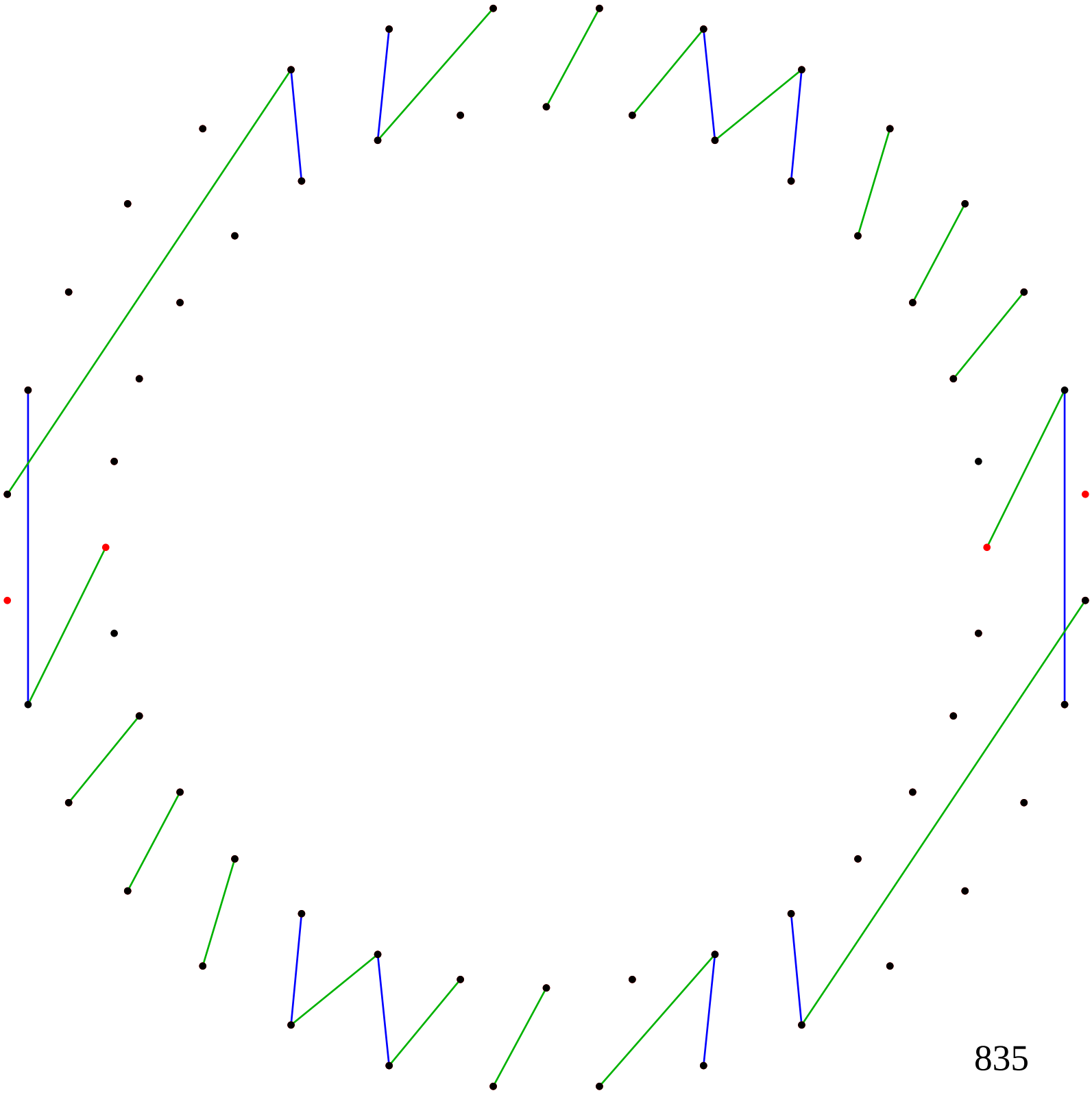
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 431654234567654231435 46

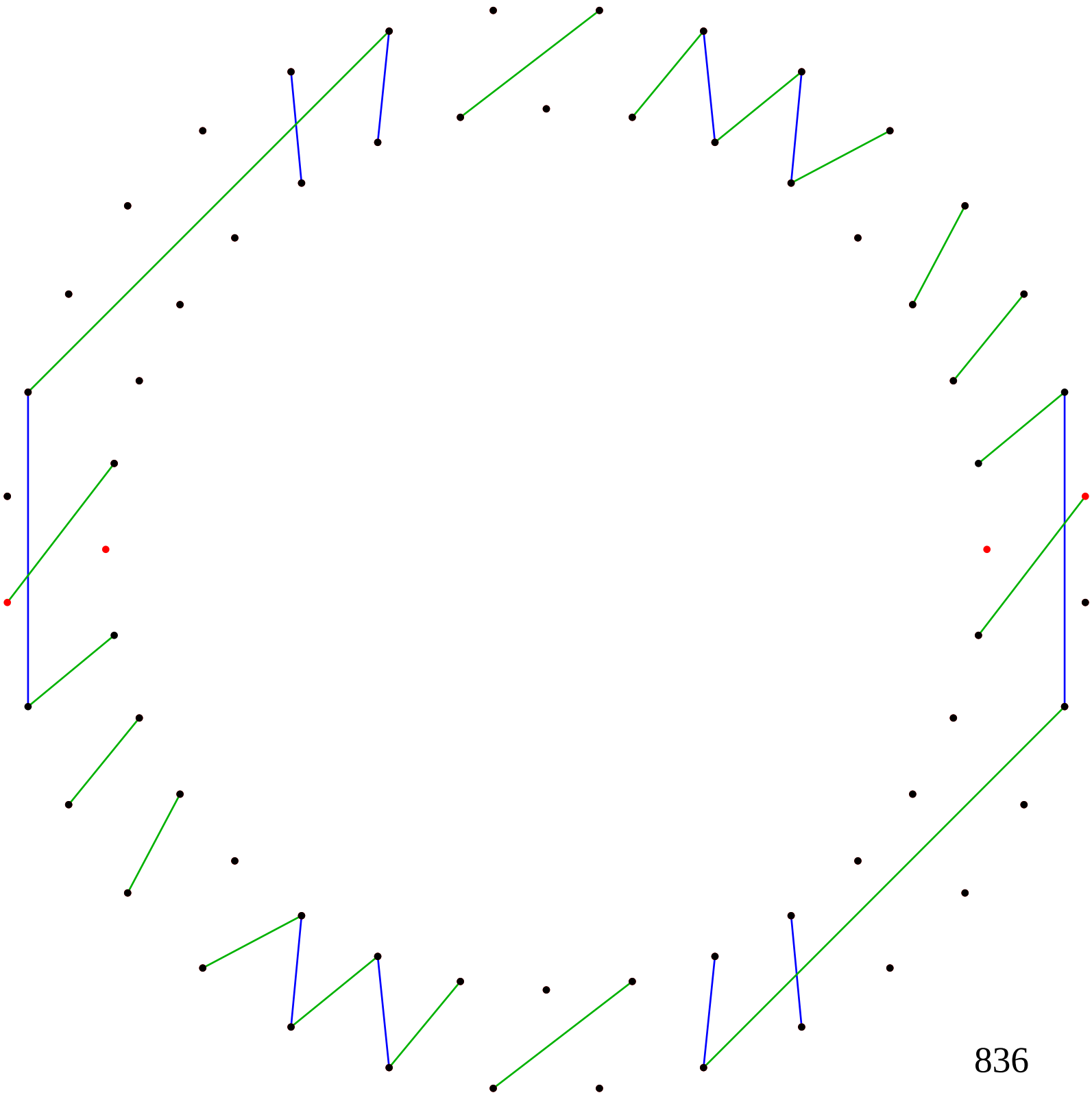
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 42543165423456787654231435426 54

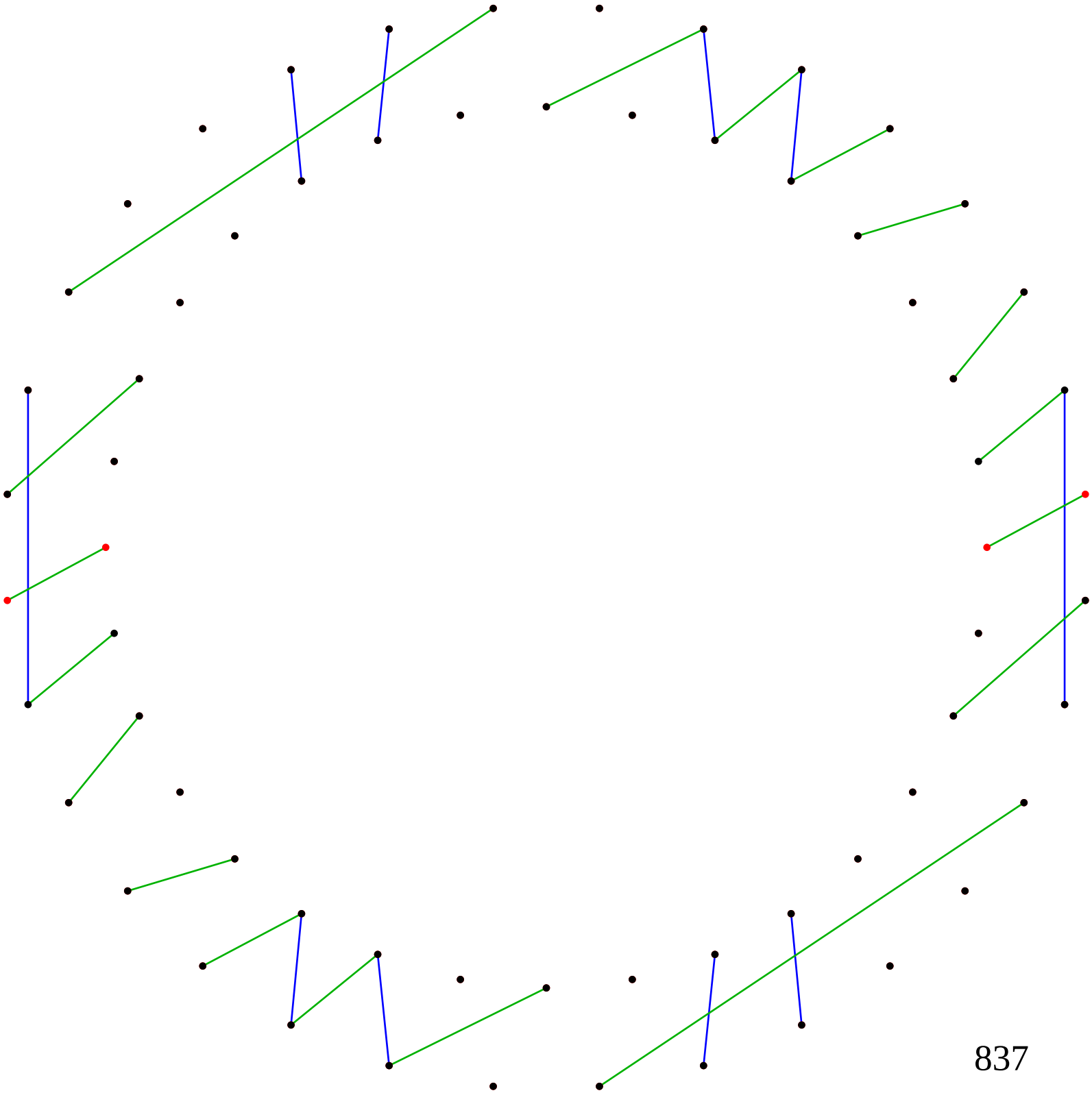
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 1342654317654234567876542314354265431 76

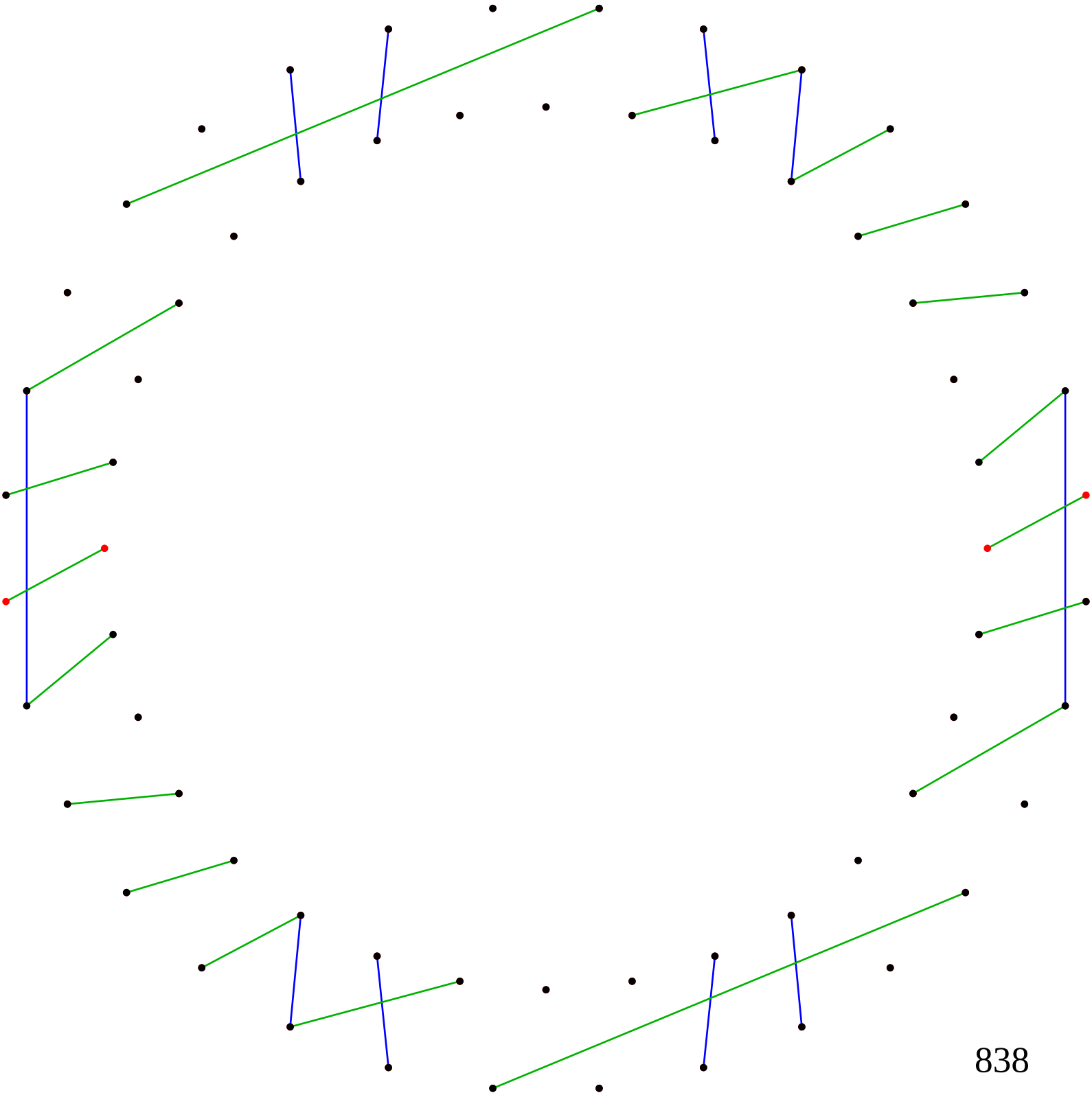
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 435426543176542345678765423143542654376 54

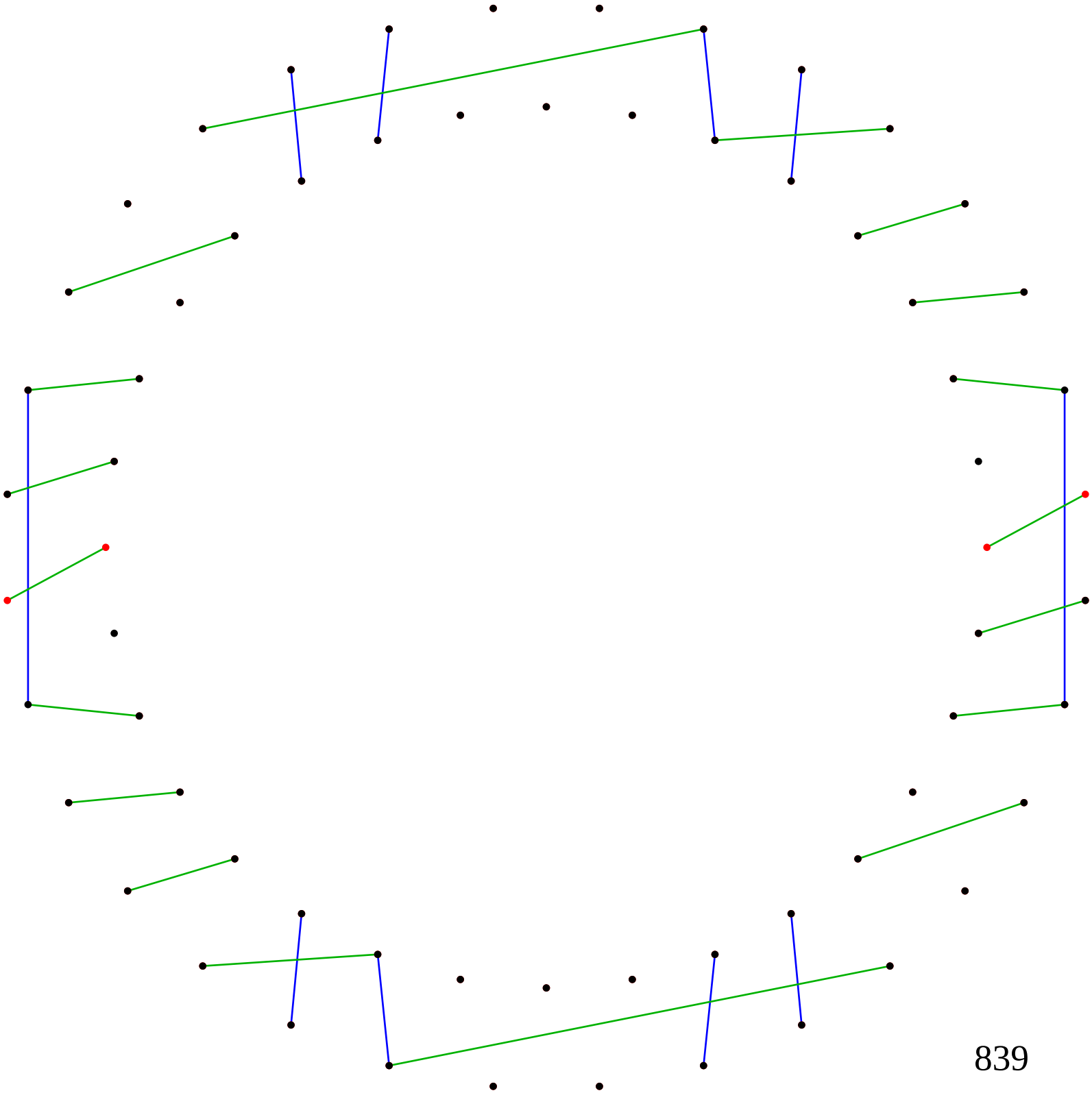
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 12435426543176542345678765423143542654317654

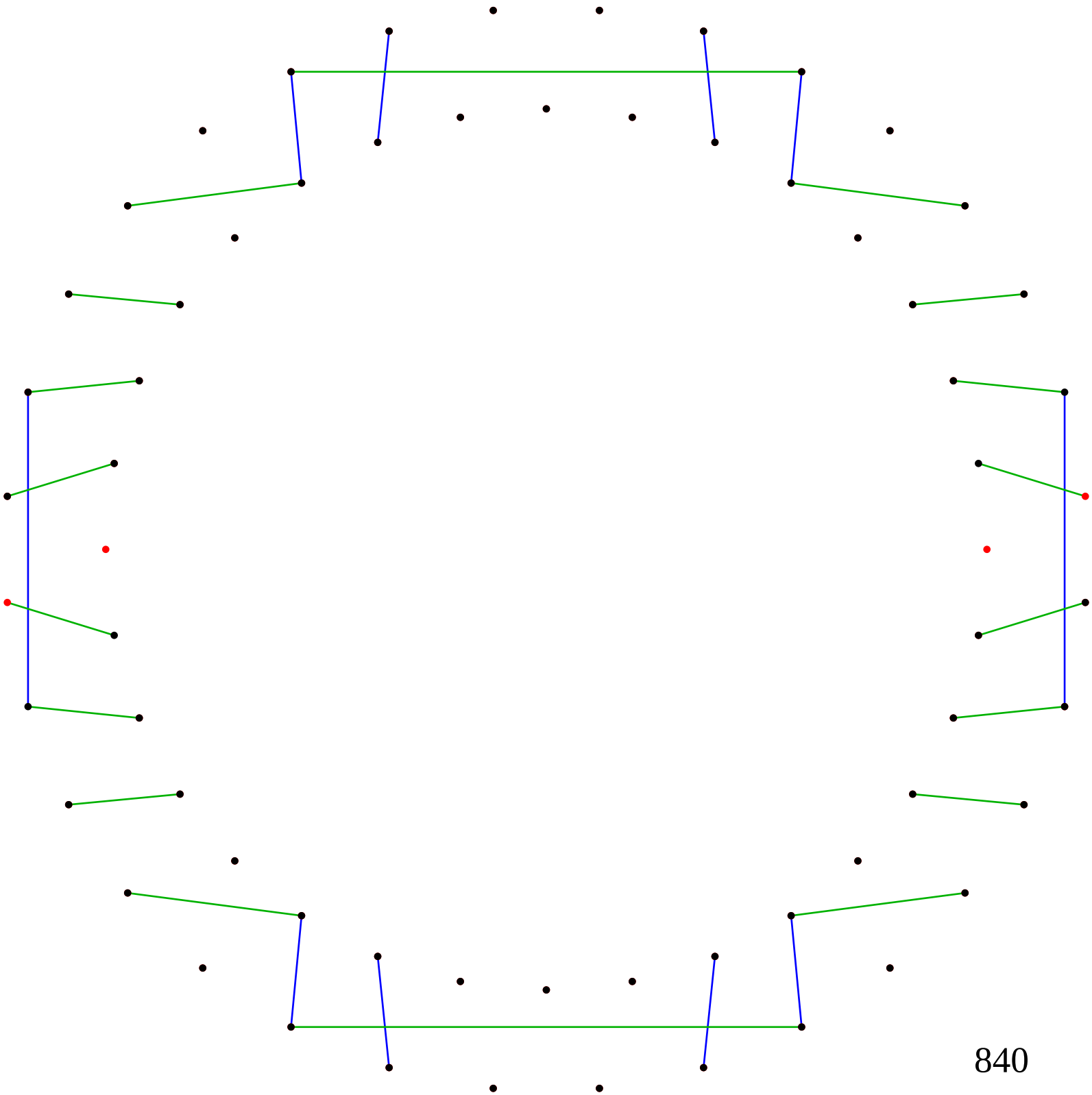
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 31435426543176542345678765423143542654317654

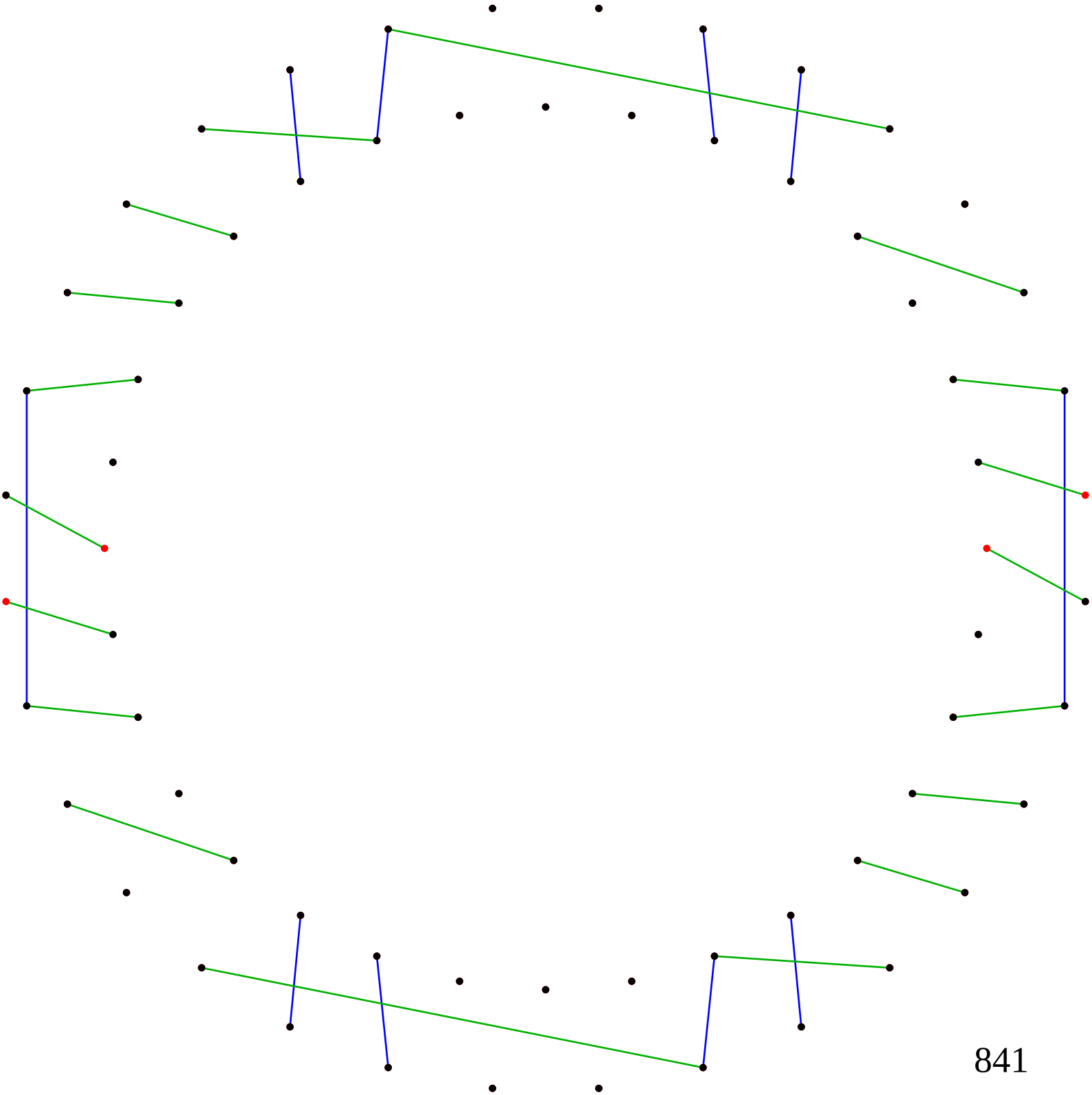
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 24354265431765423456787654231435426543765 42

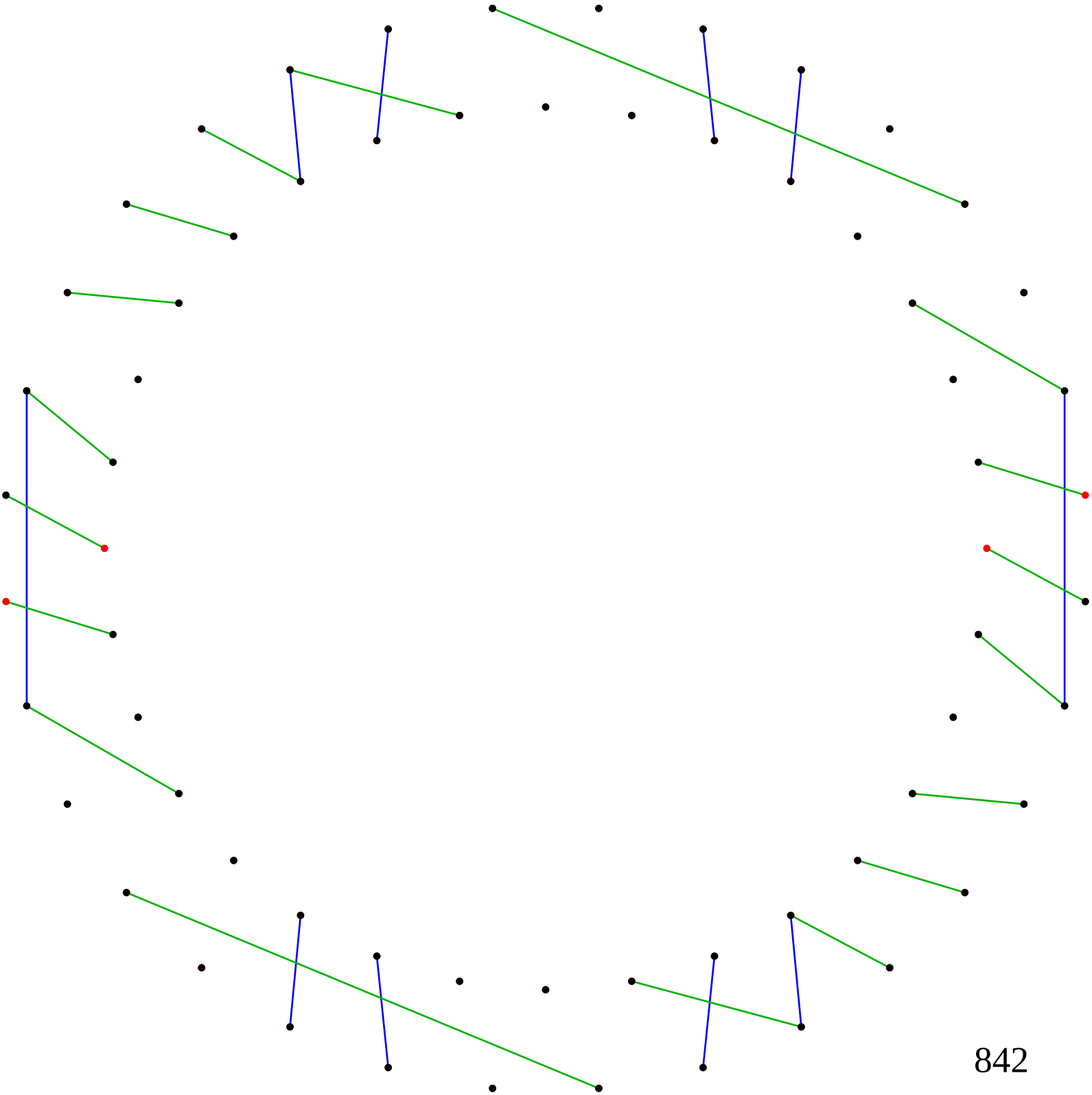
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 13542654317654234567876542314354265431765

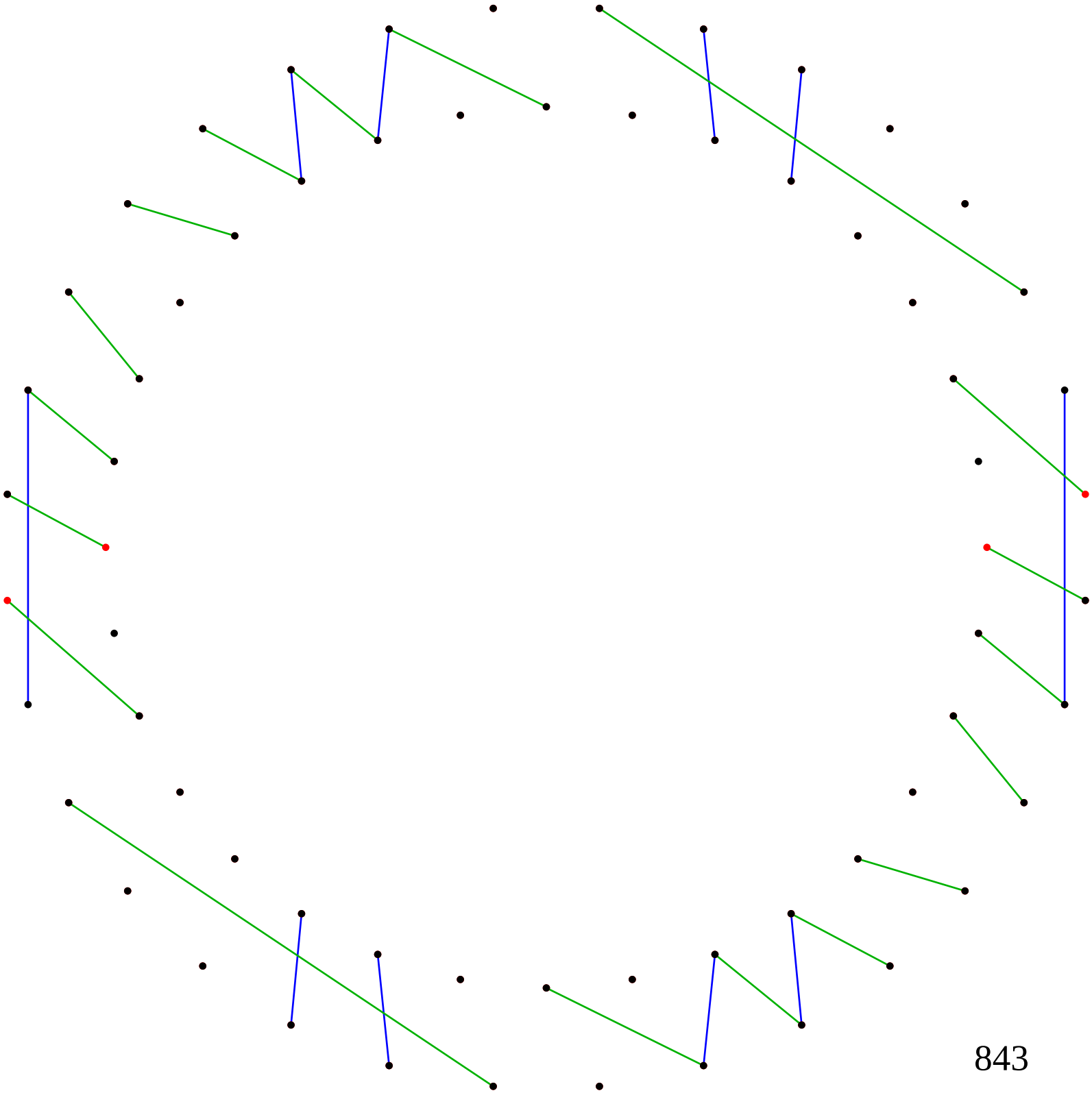
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 3425431765423456787654231435426543 7

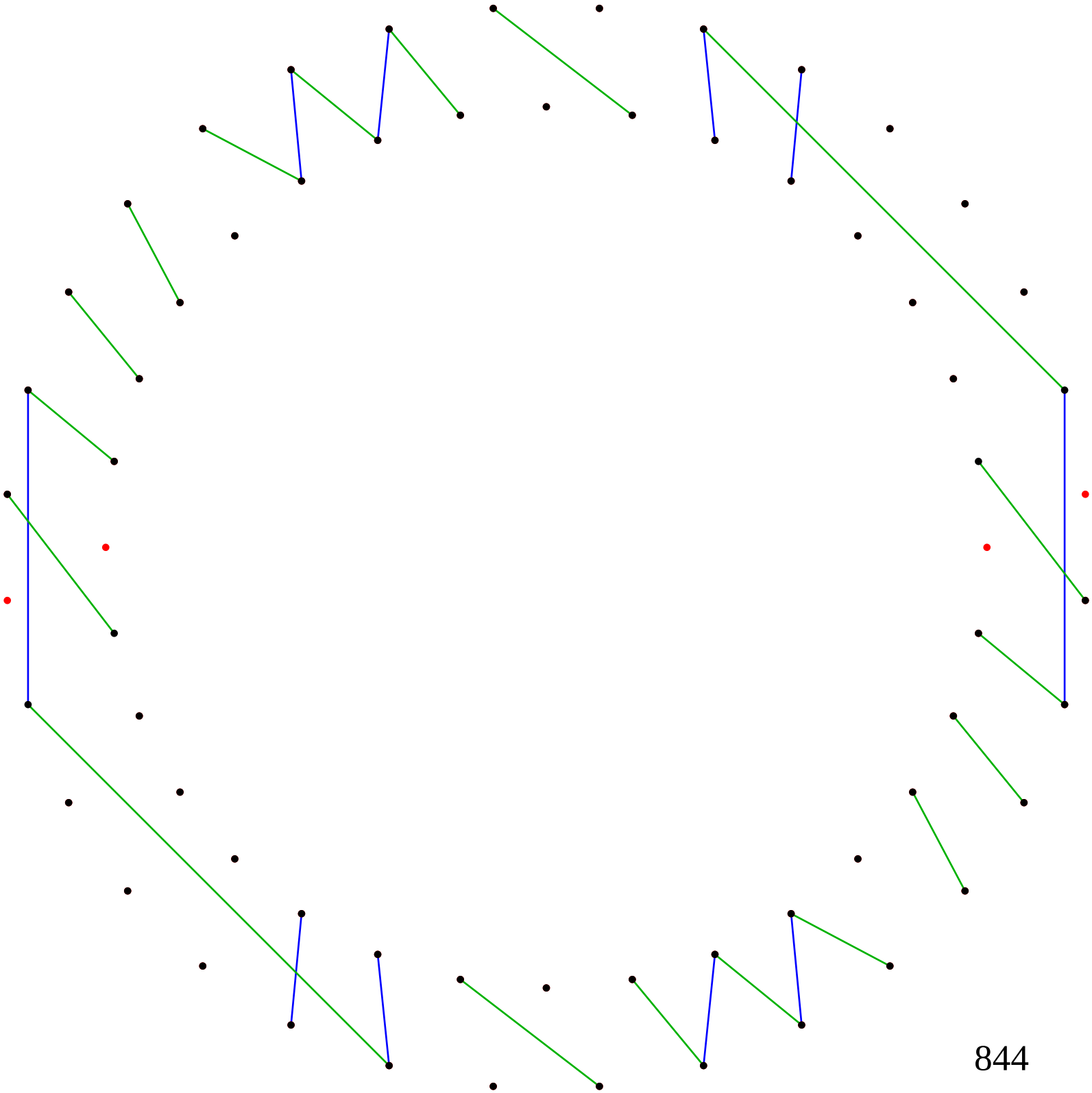
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 25431654234567654231435426 5

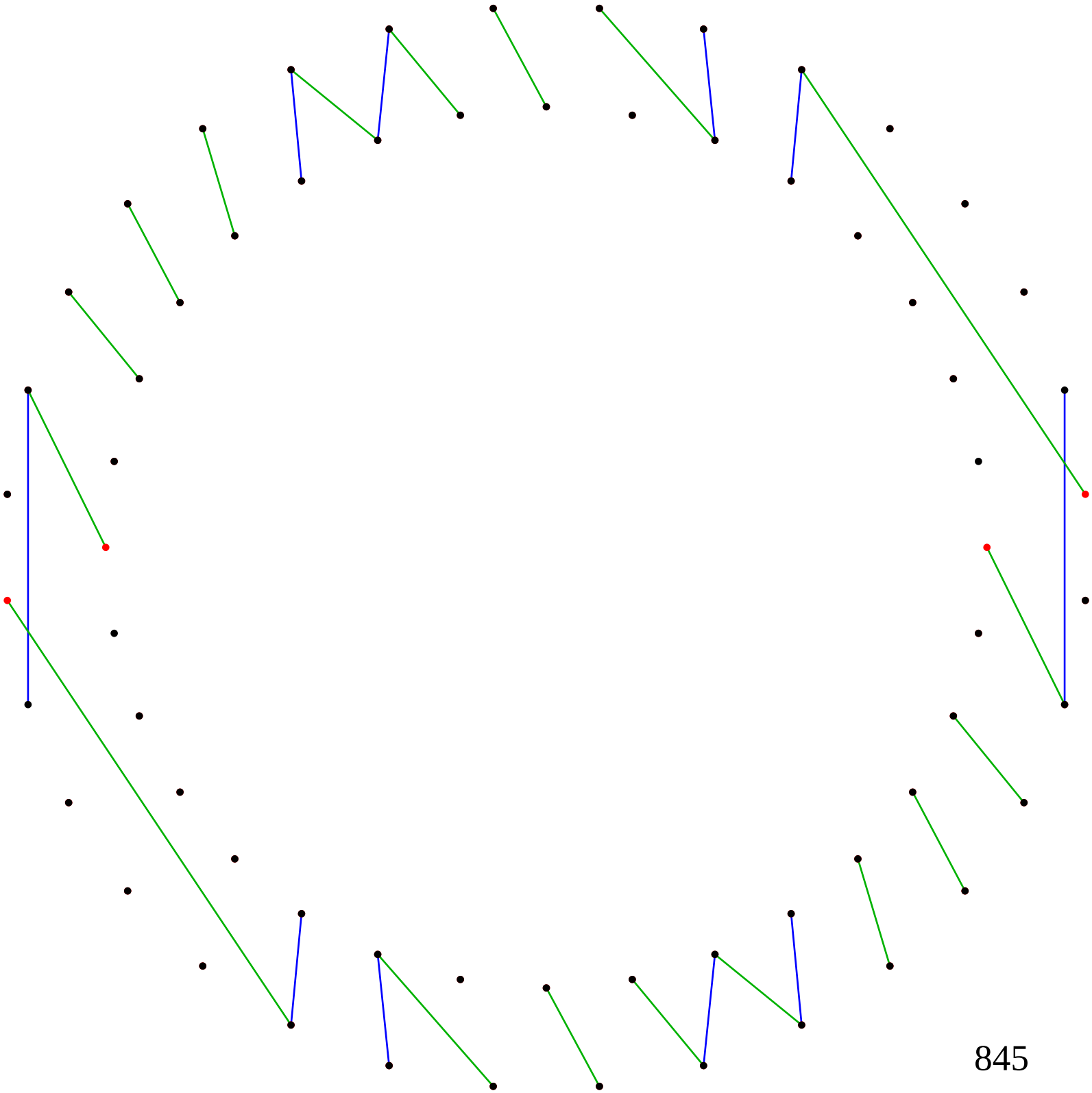
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 315423456787654231435

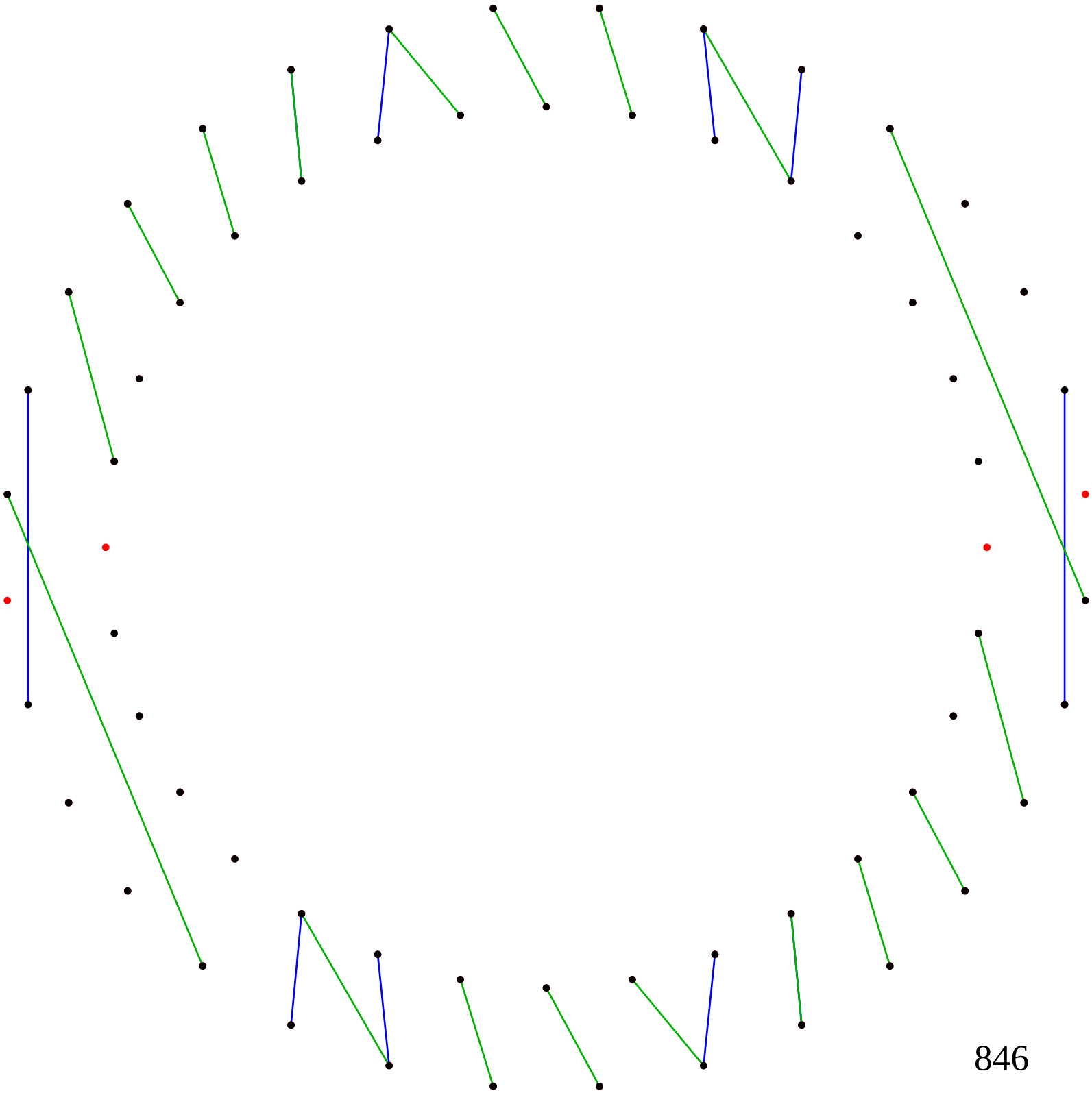
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 23456765423

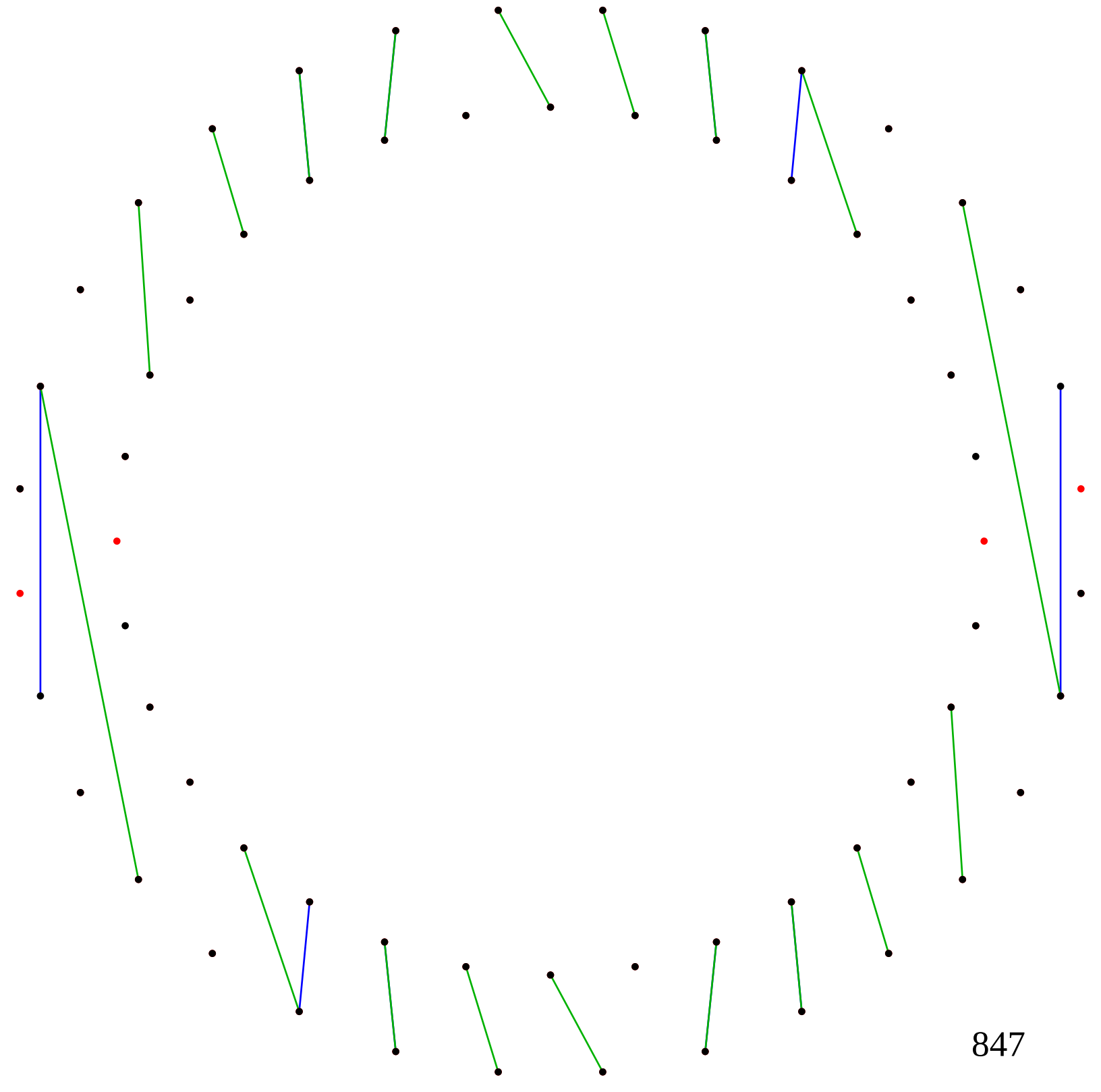
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 5

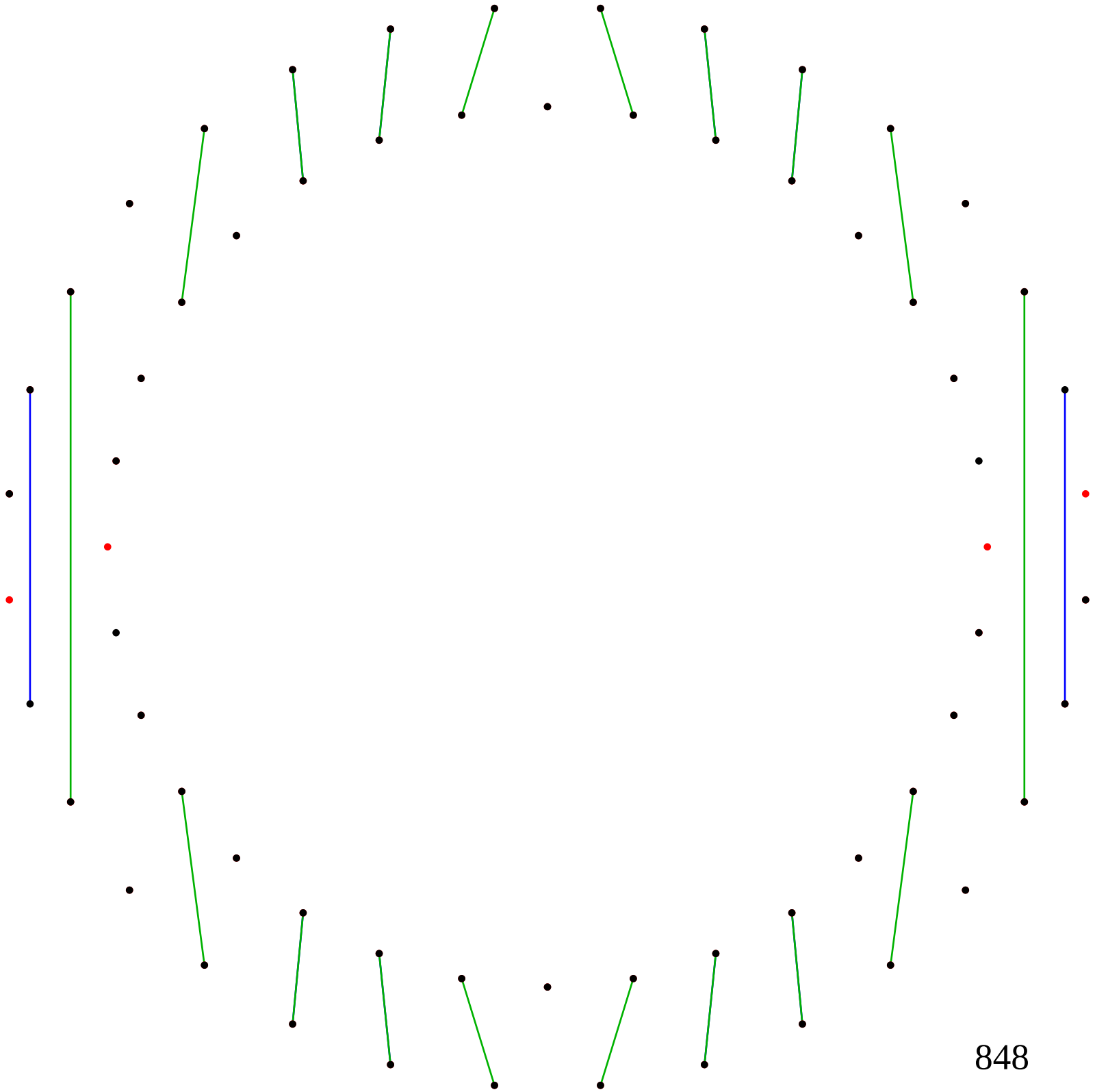
Compatible



Negative root for generator 7.

Negative root for generator 5.

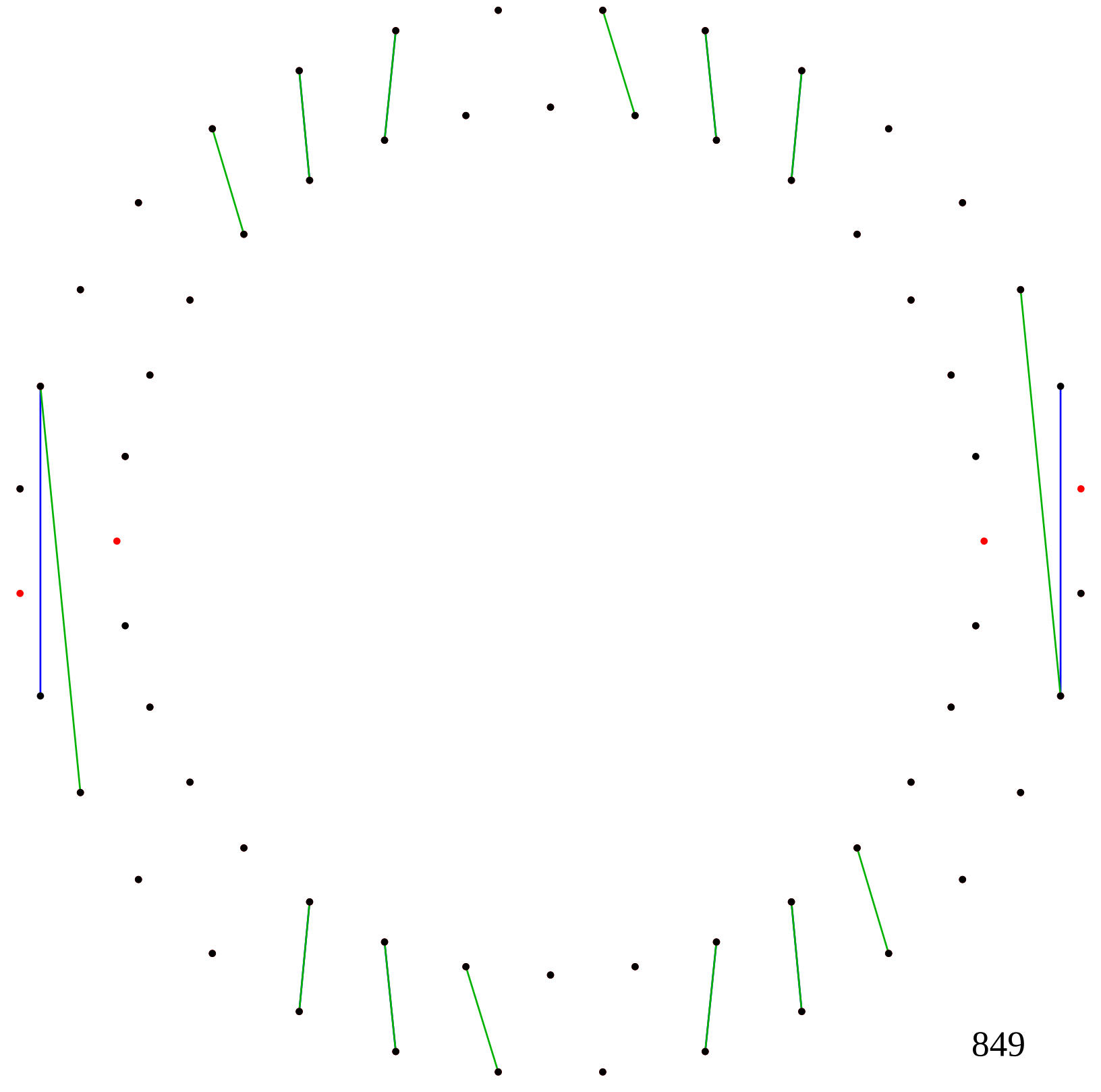
Compatible



Negative root for generator 7.

Negative root for generator 6.

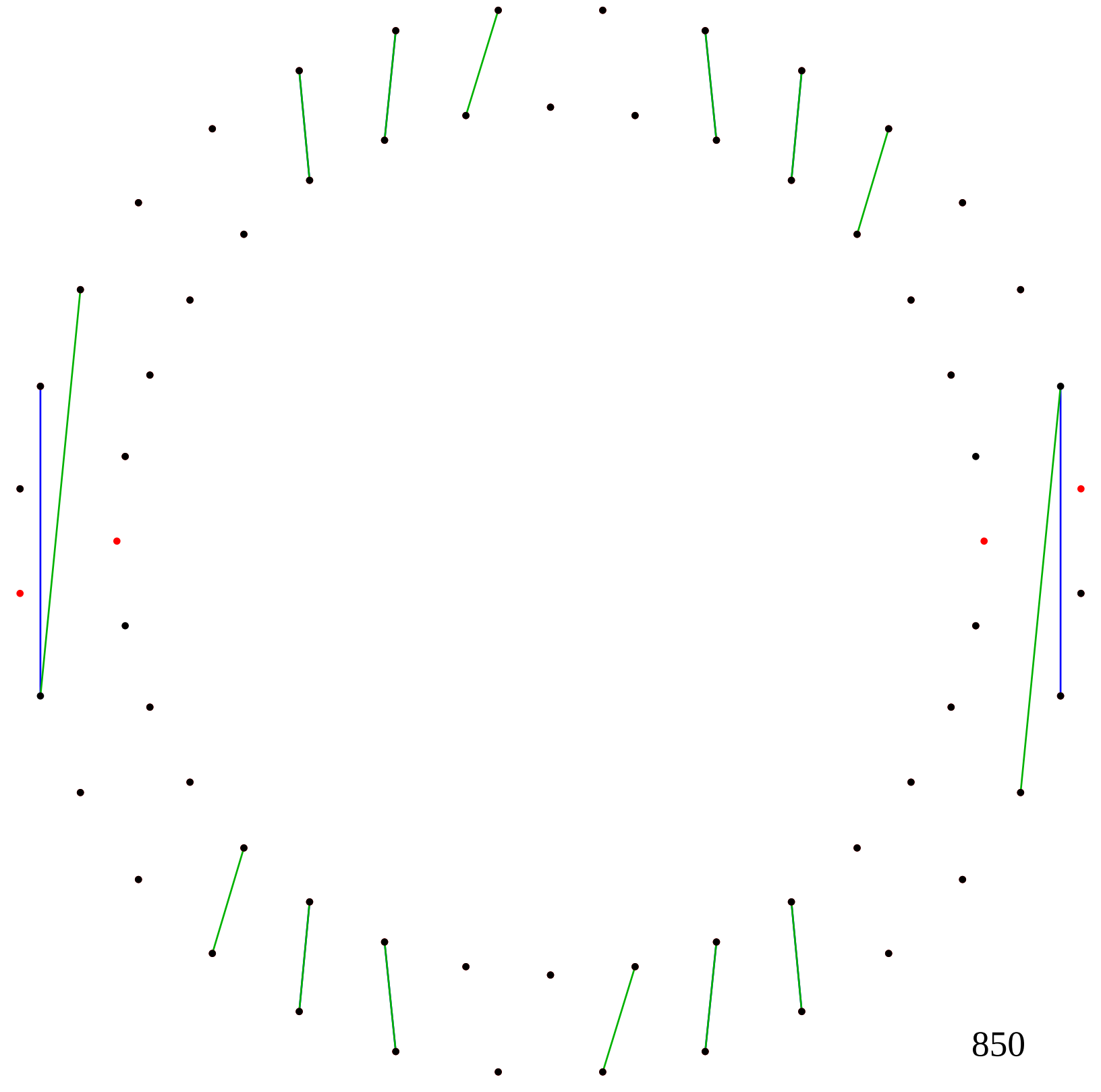
Compatible



Negative root for generator 7.

Positive root for 6

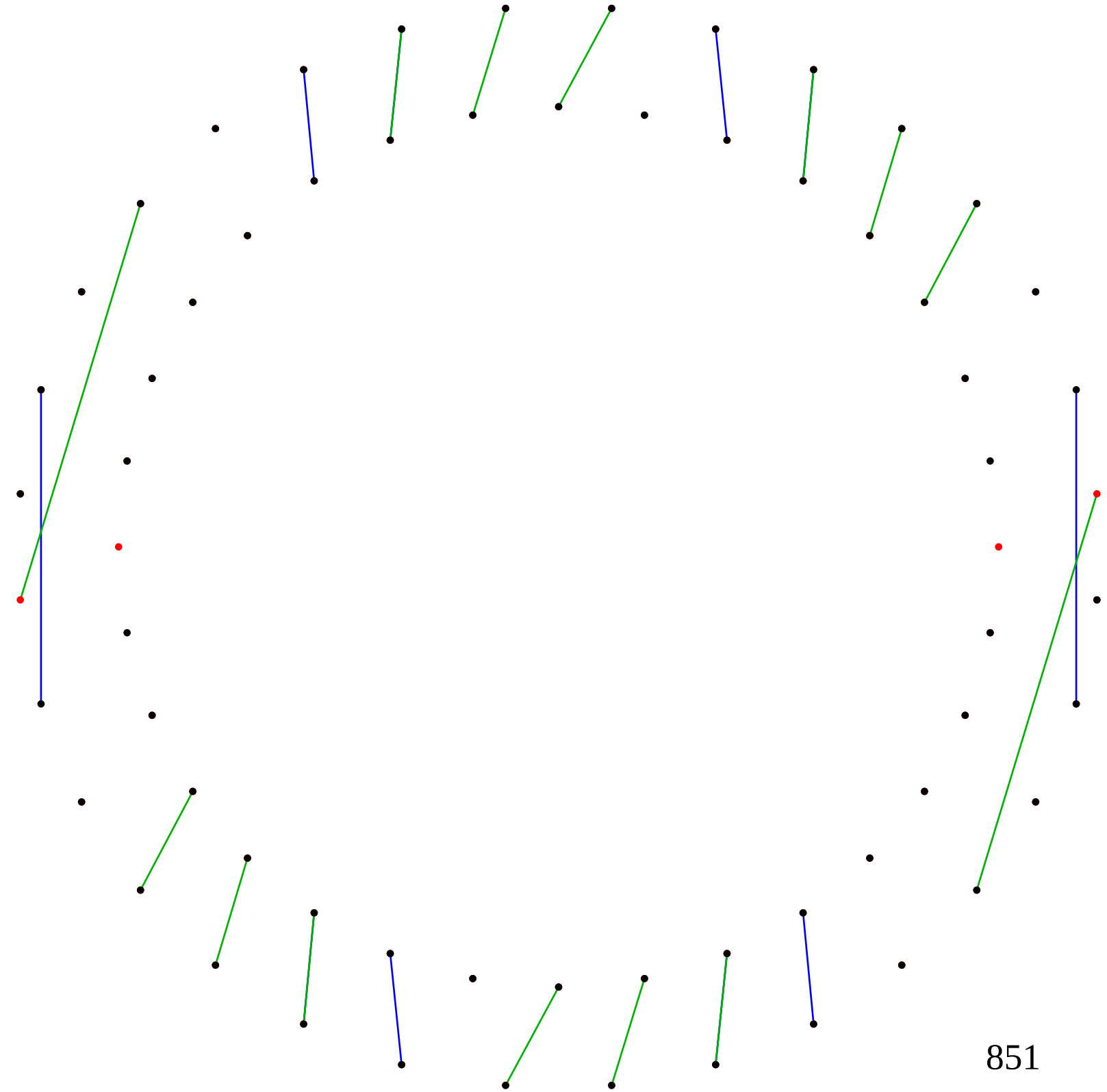
Compatible



Negative root for generator 7.

Positive root for 456787654

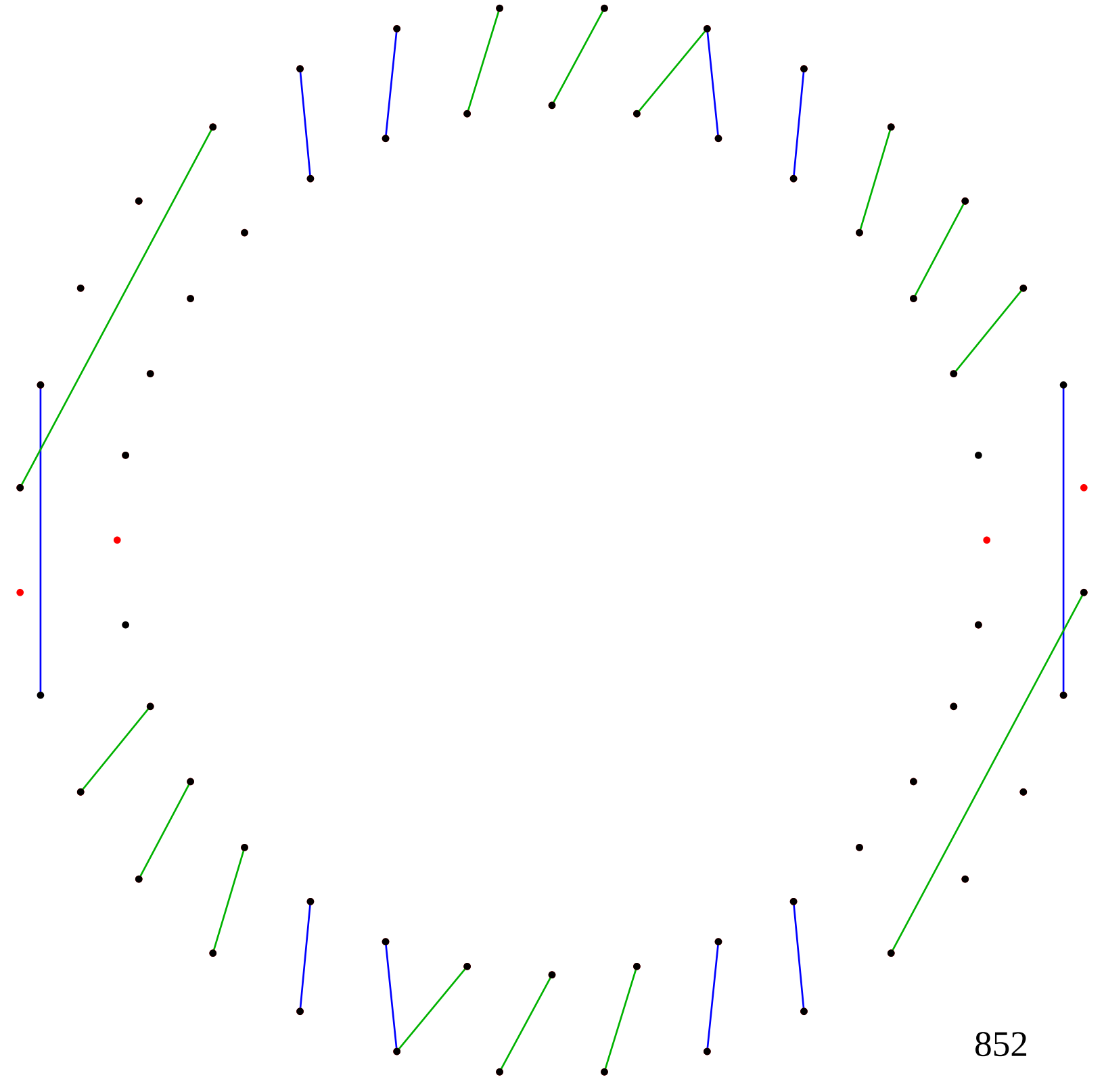
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 142345676542314

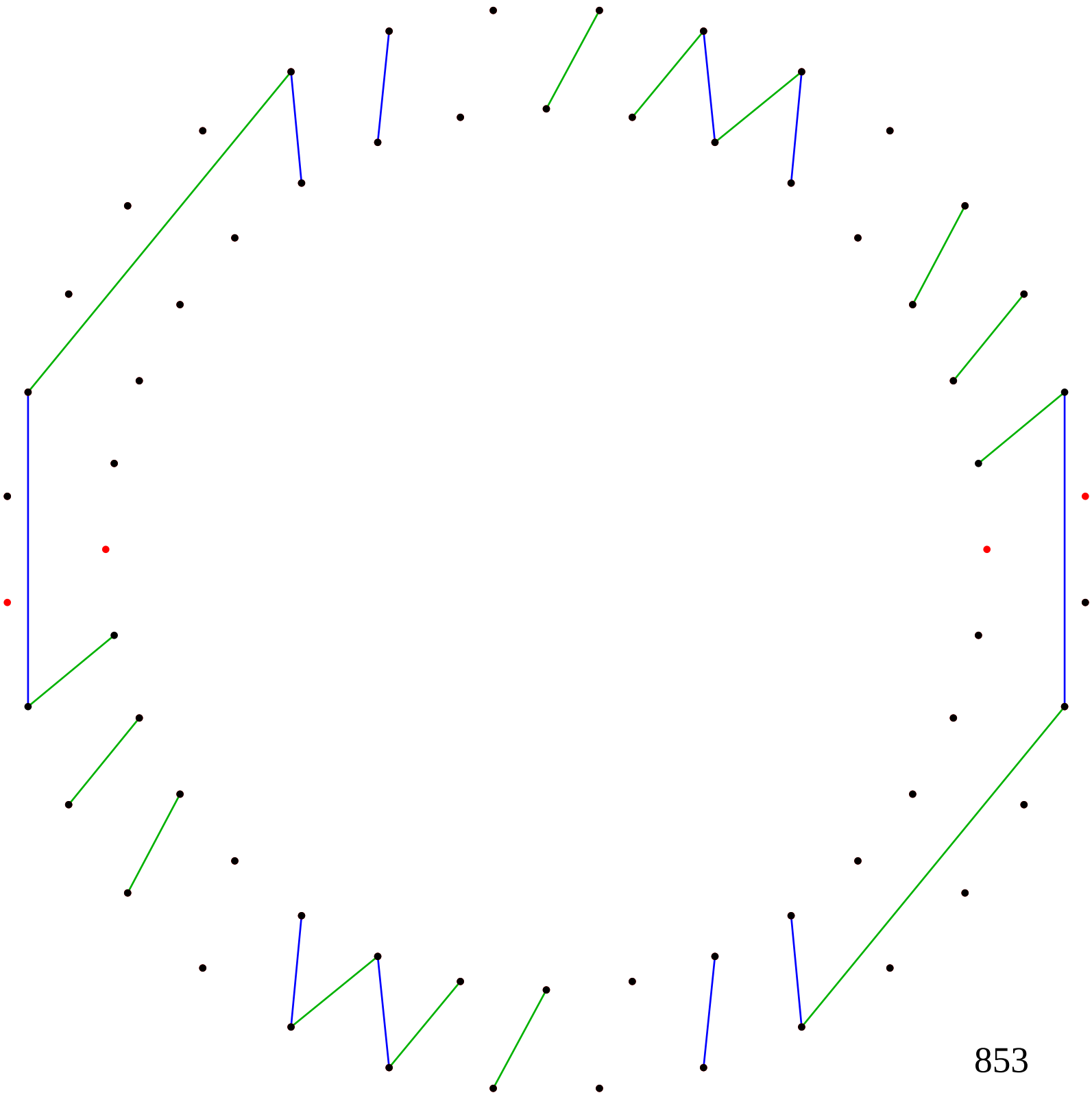
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 431542345654231435 4

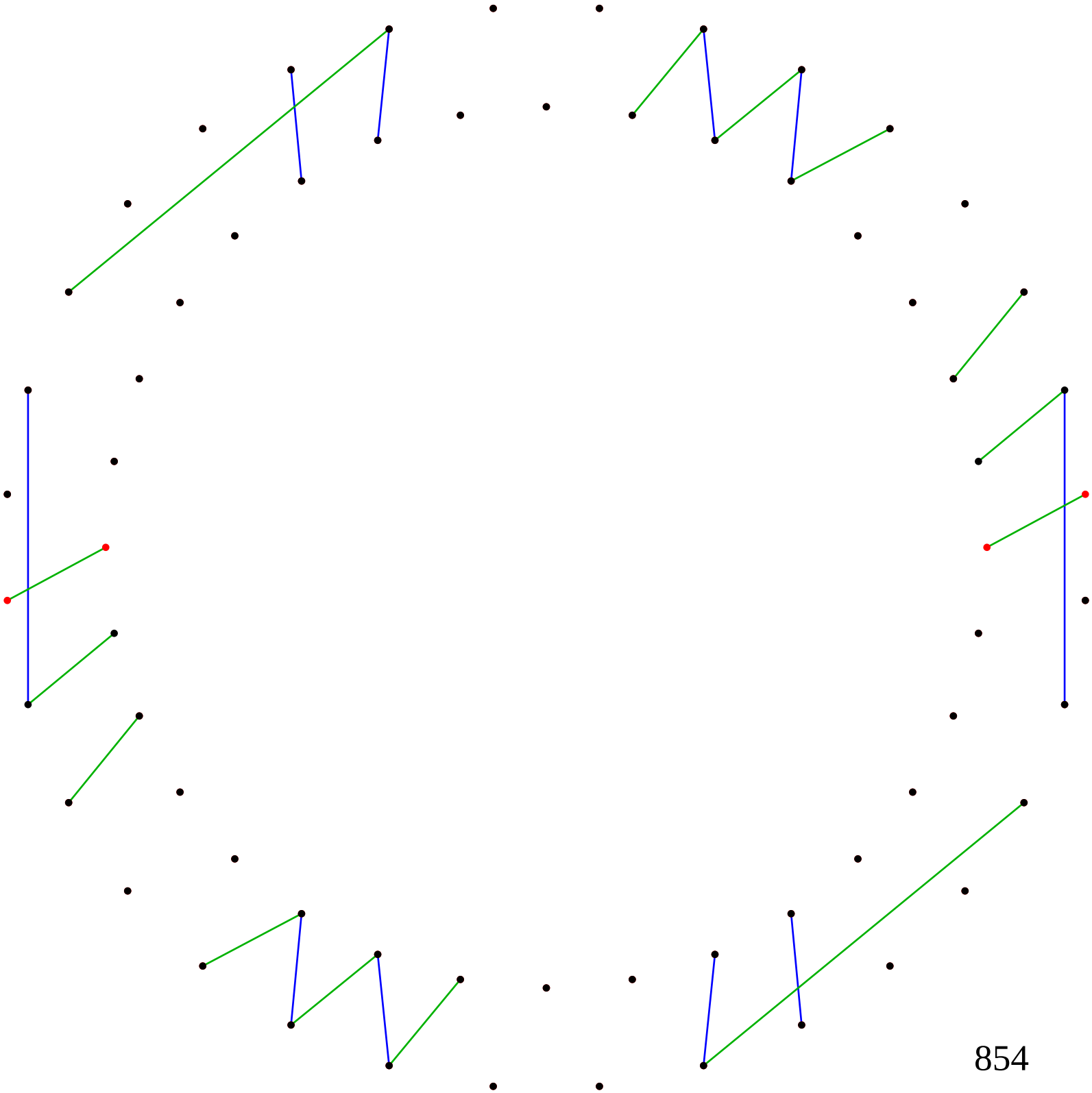
Compatible



Negative root for generator 7.

Positive root for 24316542345678765423143542 6

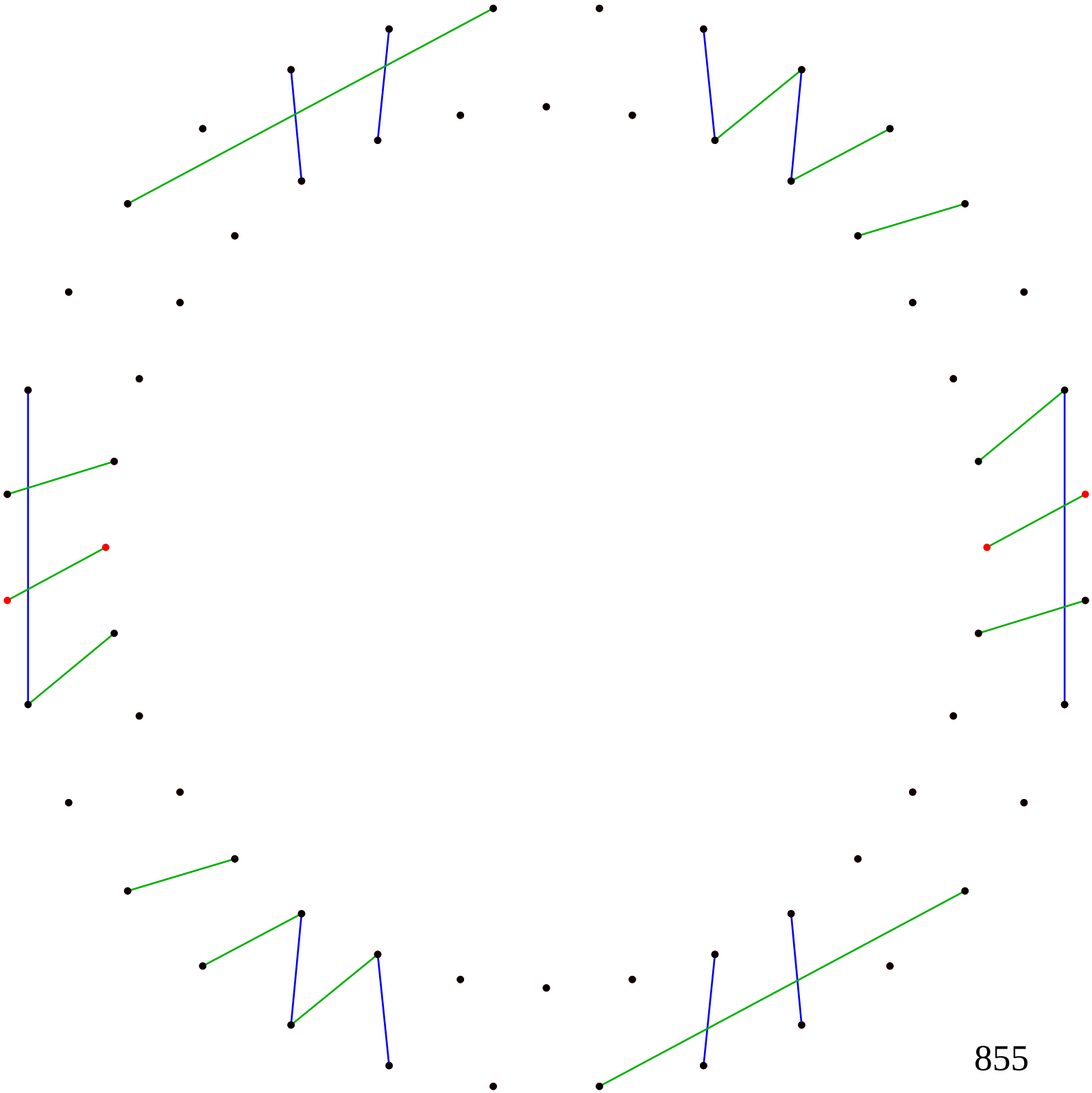
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 654317654234567876542314354657 6

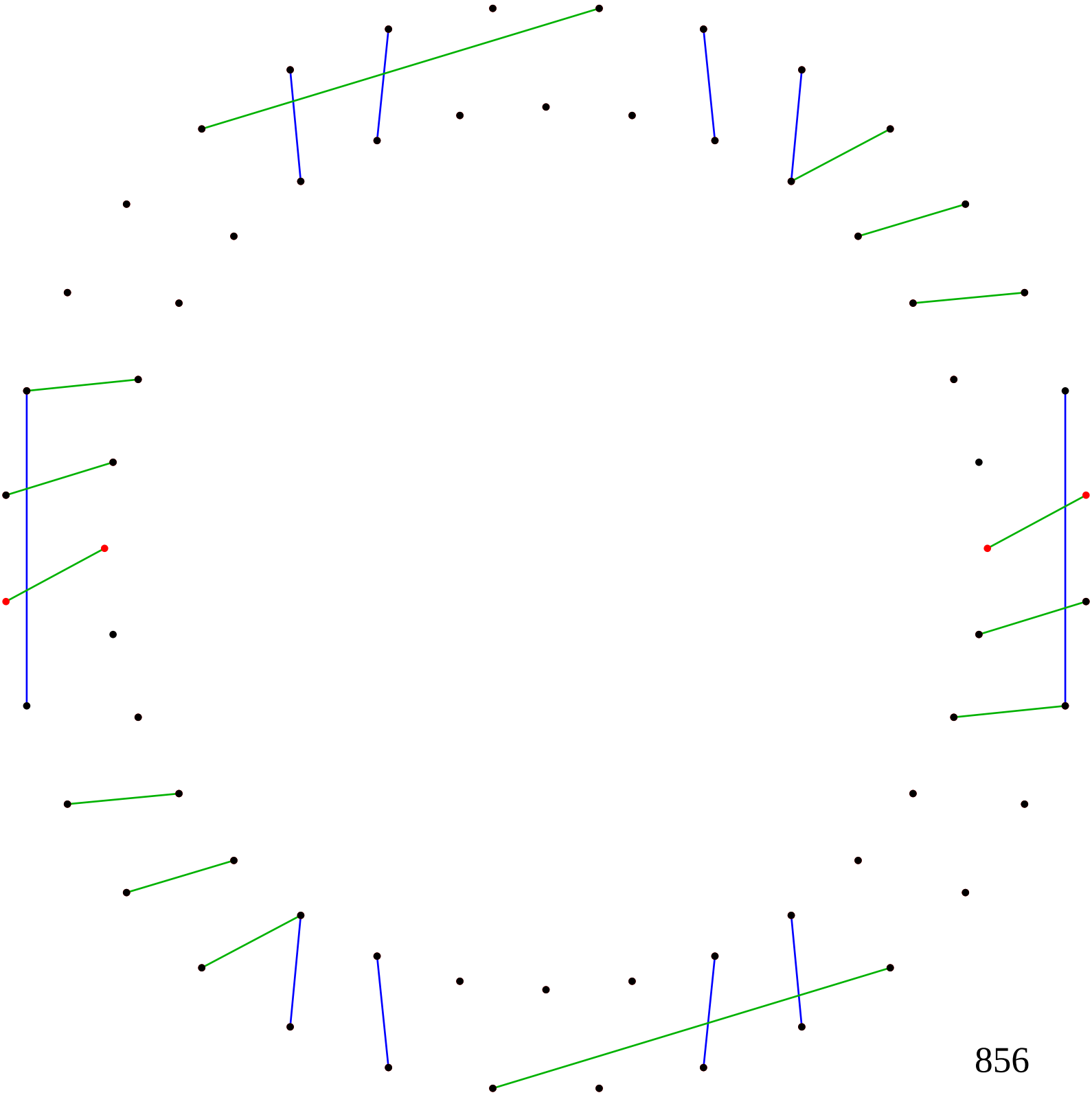
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 42543176542345678765423143542654 7

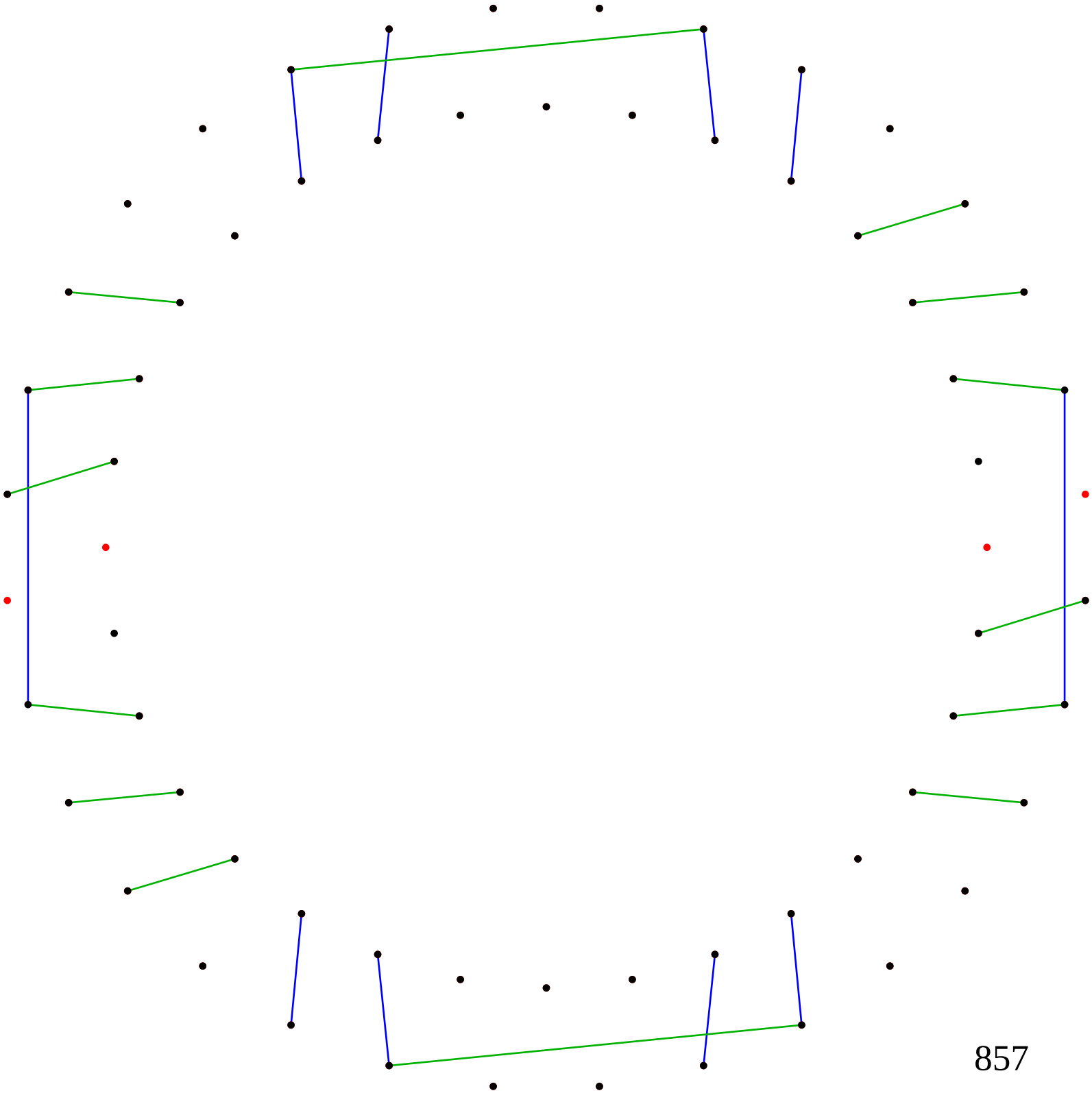
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 13425431654234567654231435426543 1

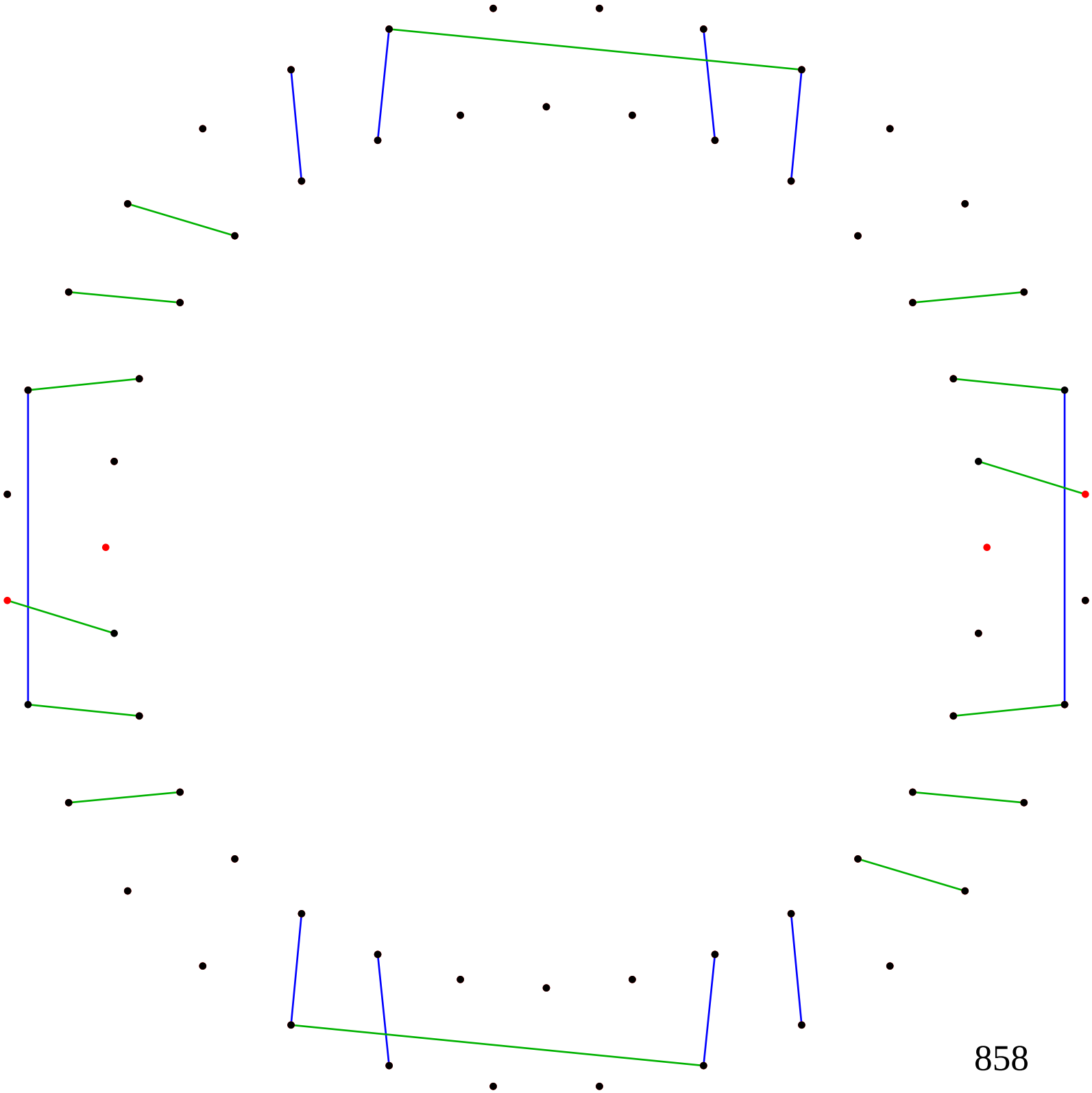
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 3425431654234567876542314354265 43

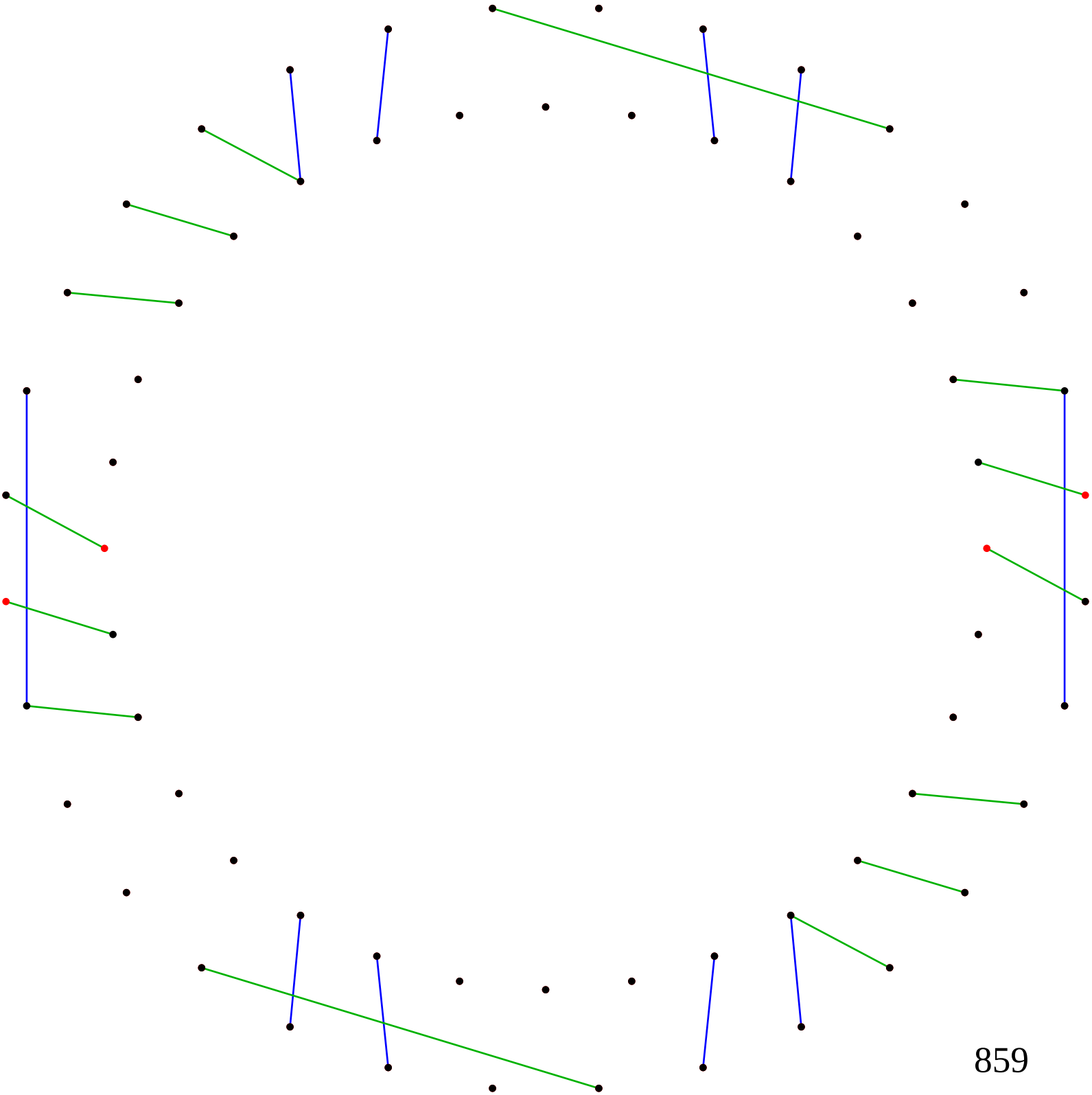
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 26543176542345678765423143542657 6

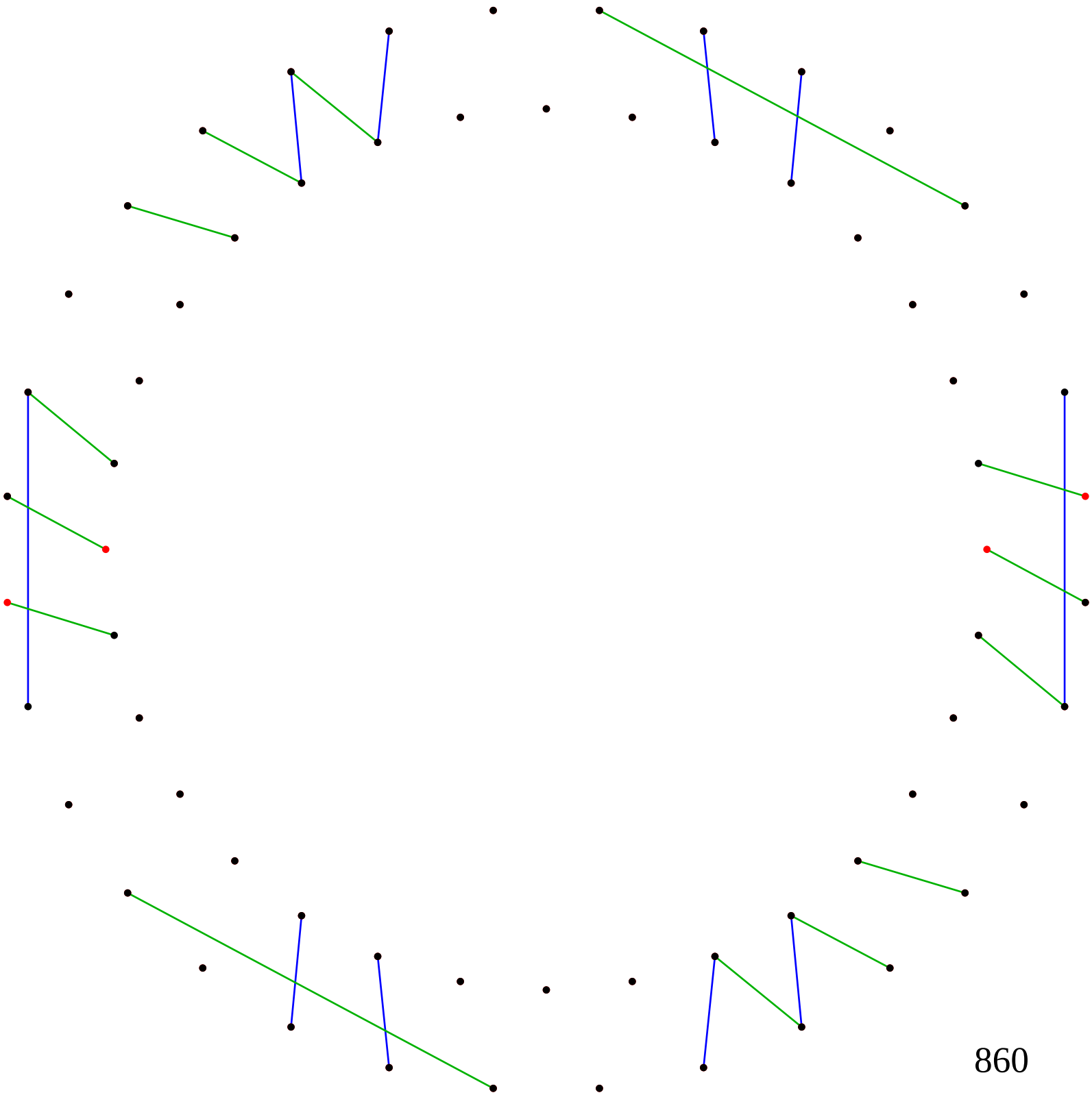
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 5431765423456787654231435465 7

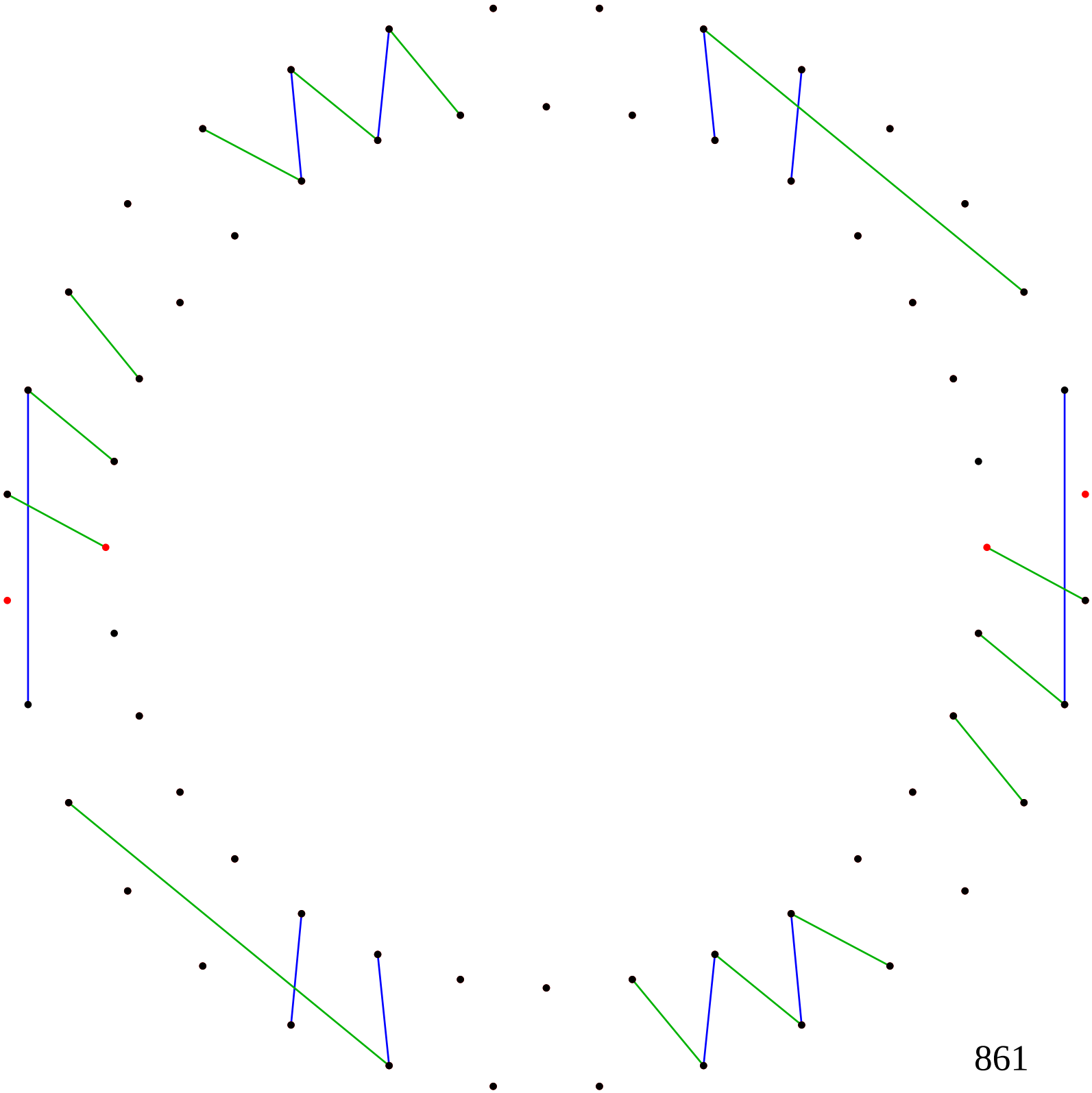
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 2431542345676542314354 2

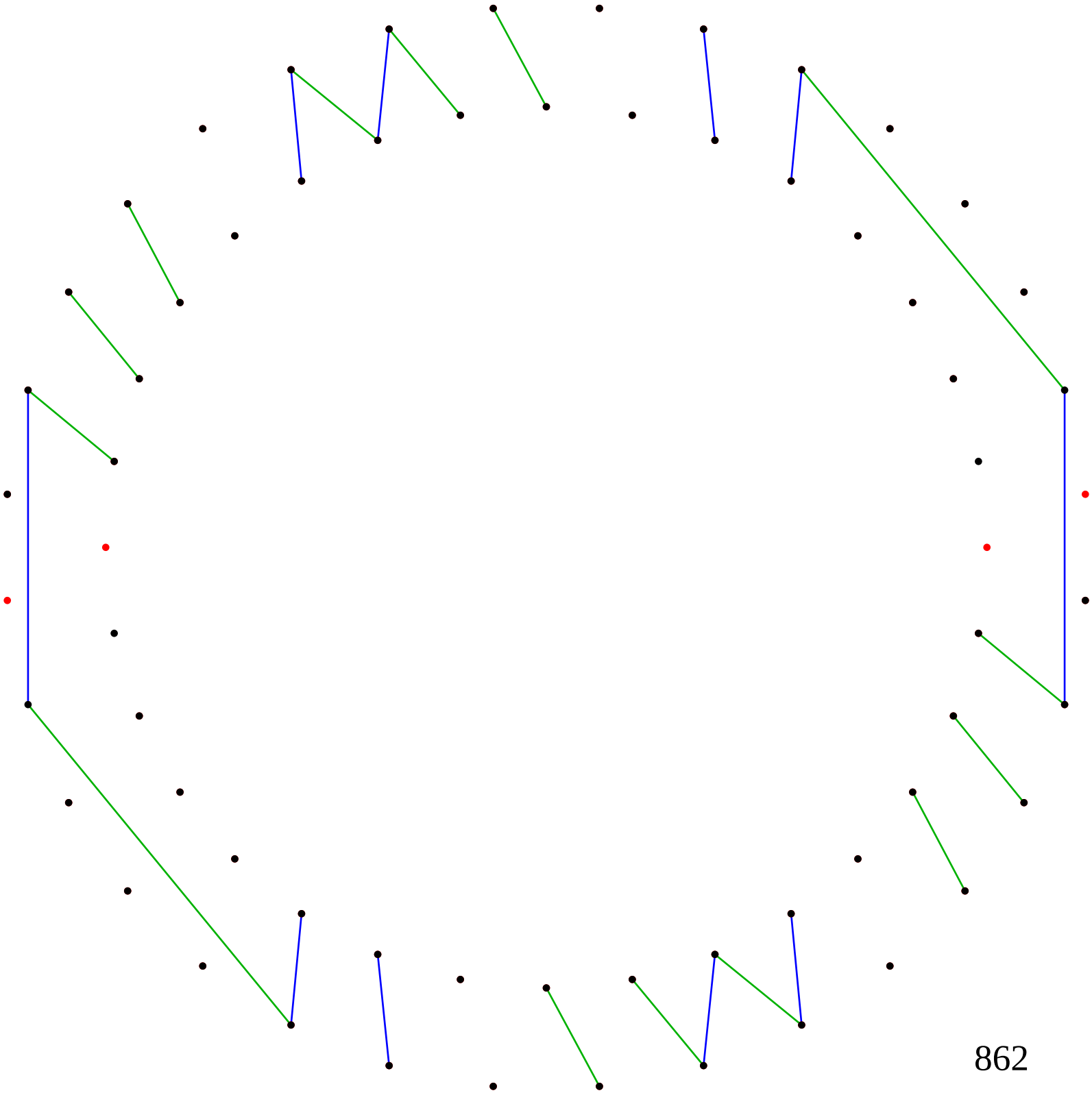
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 3154234565423143 5

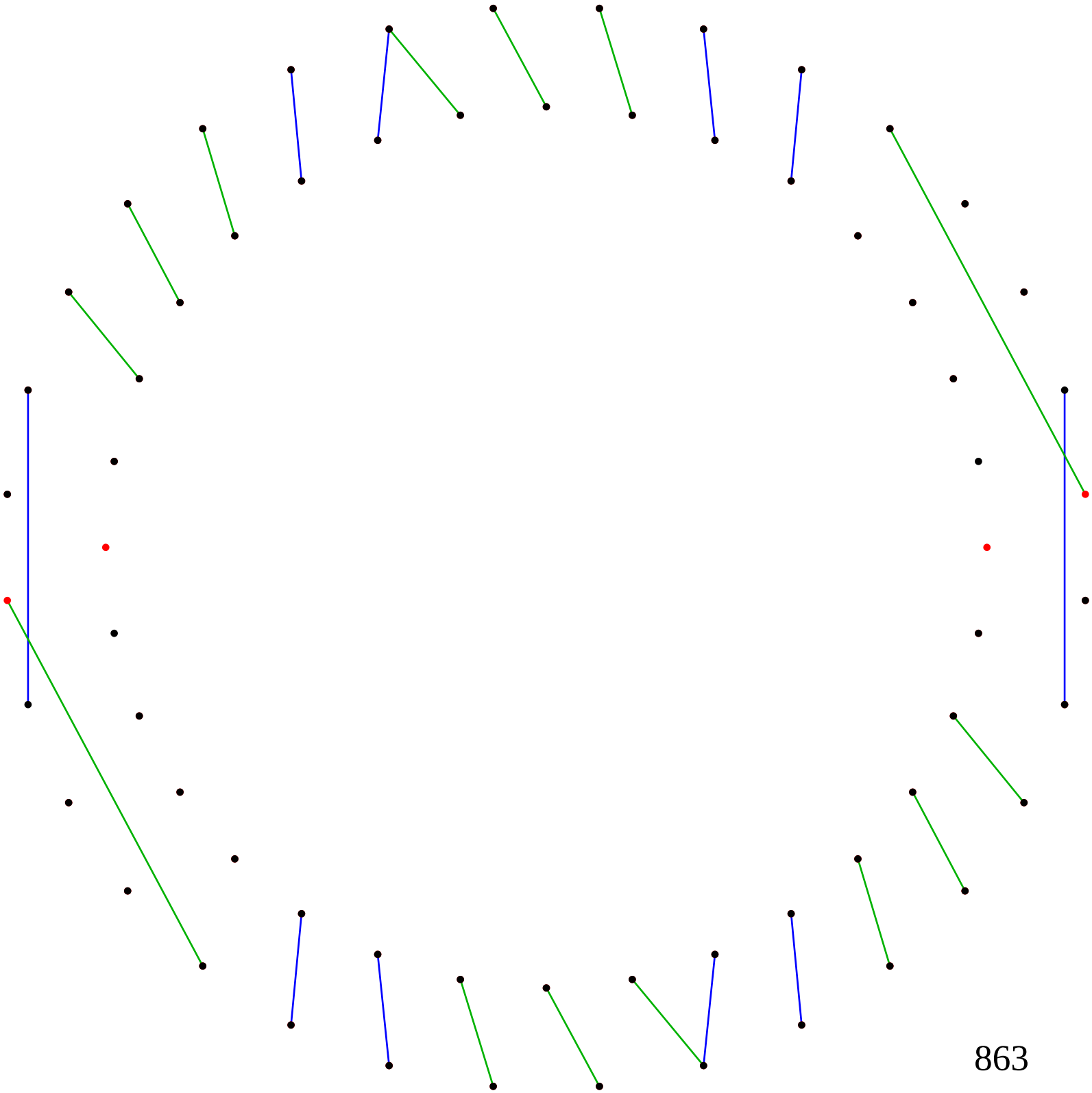
Compatible



Negative root for generator 7.

Positive root for 2345678765423

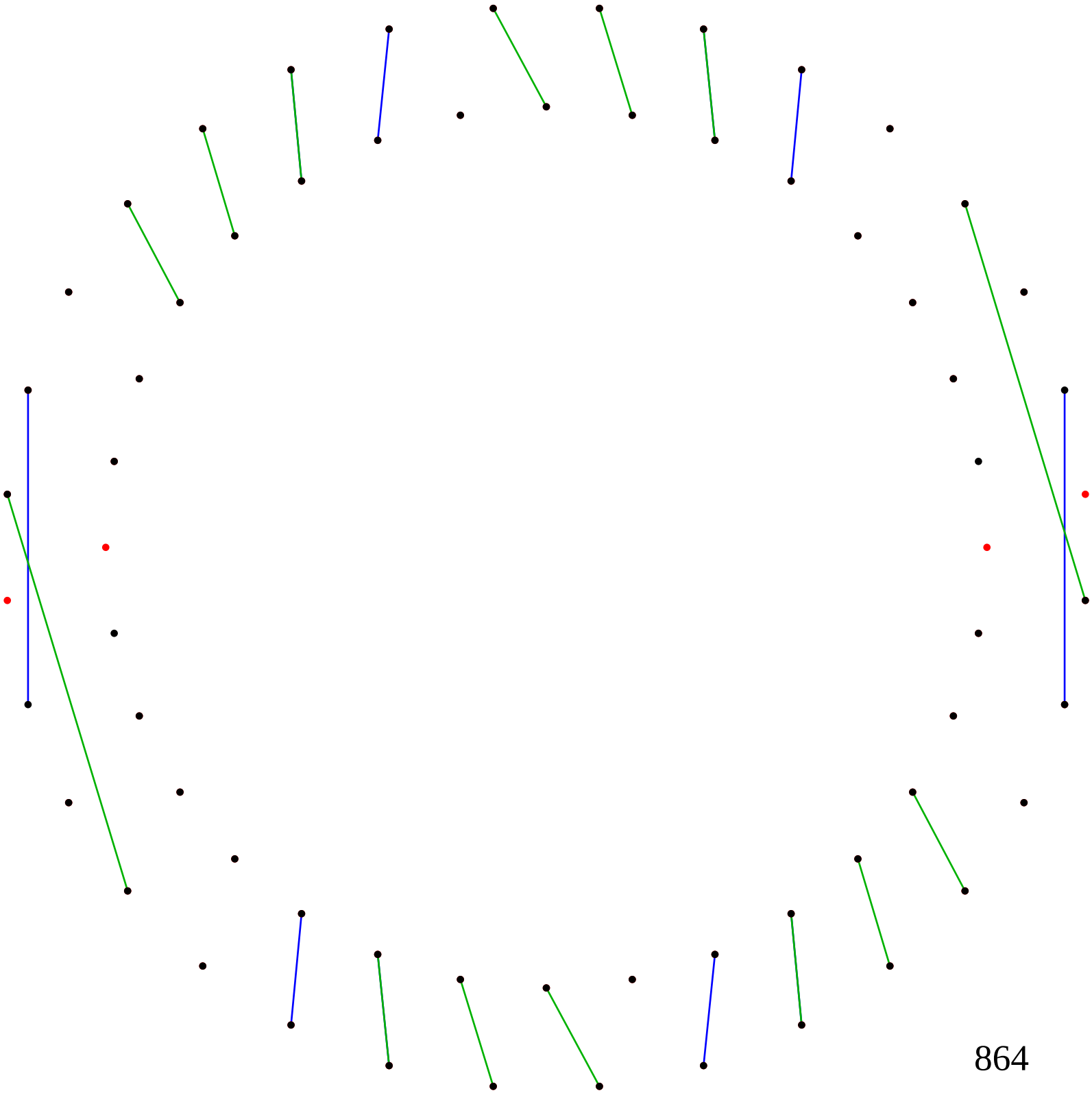
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 56765

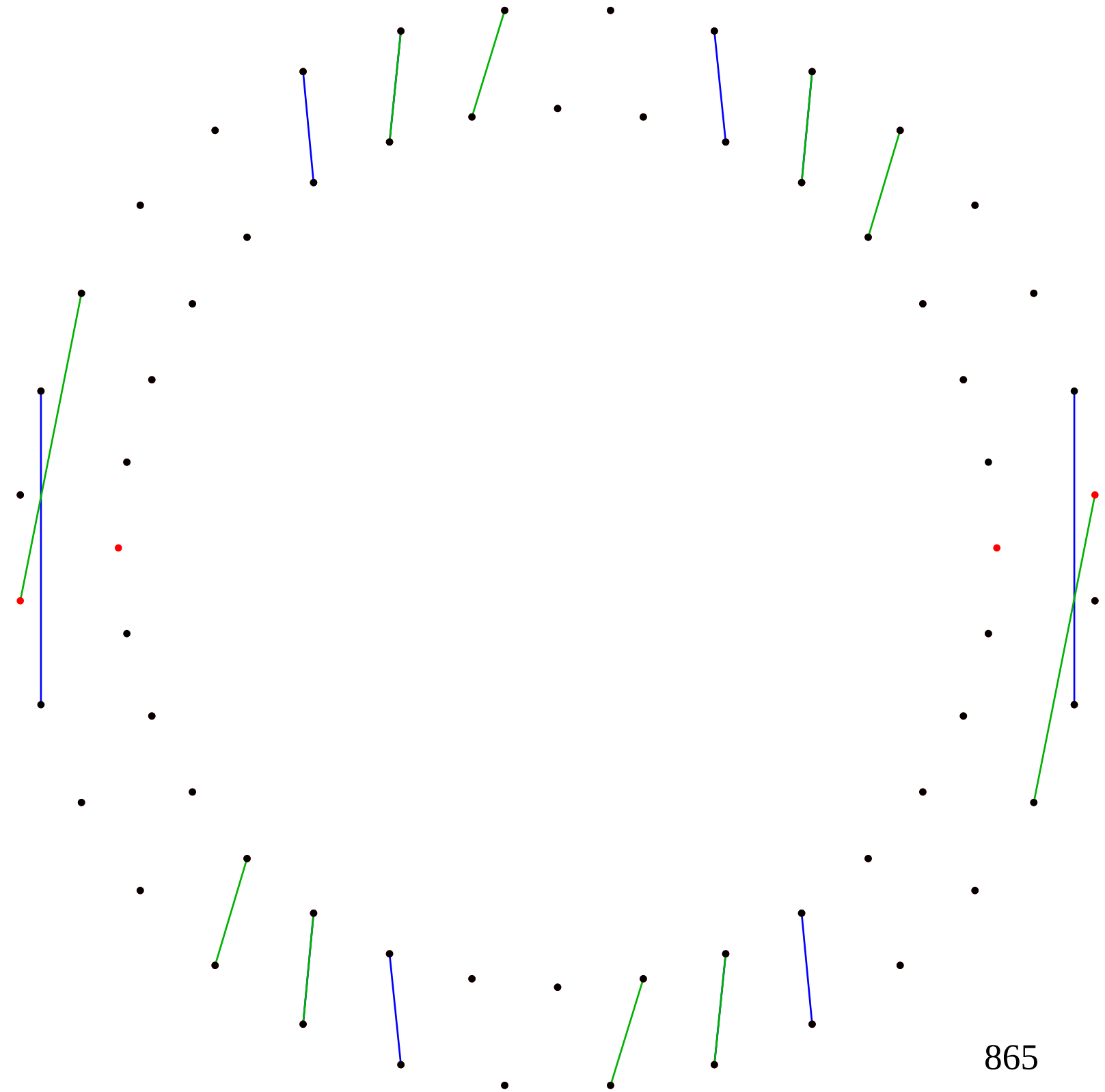
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 67876

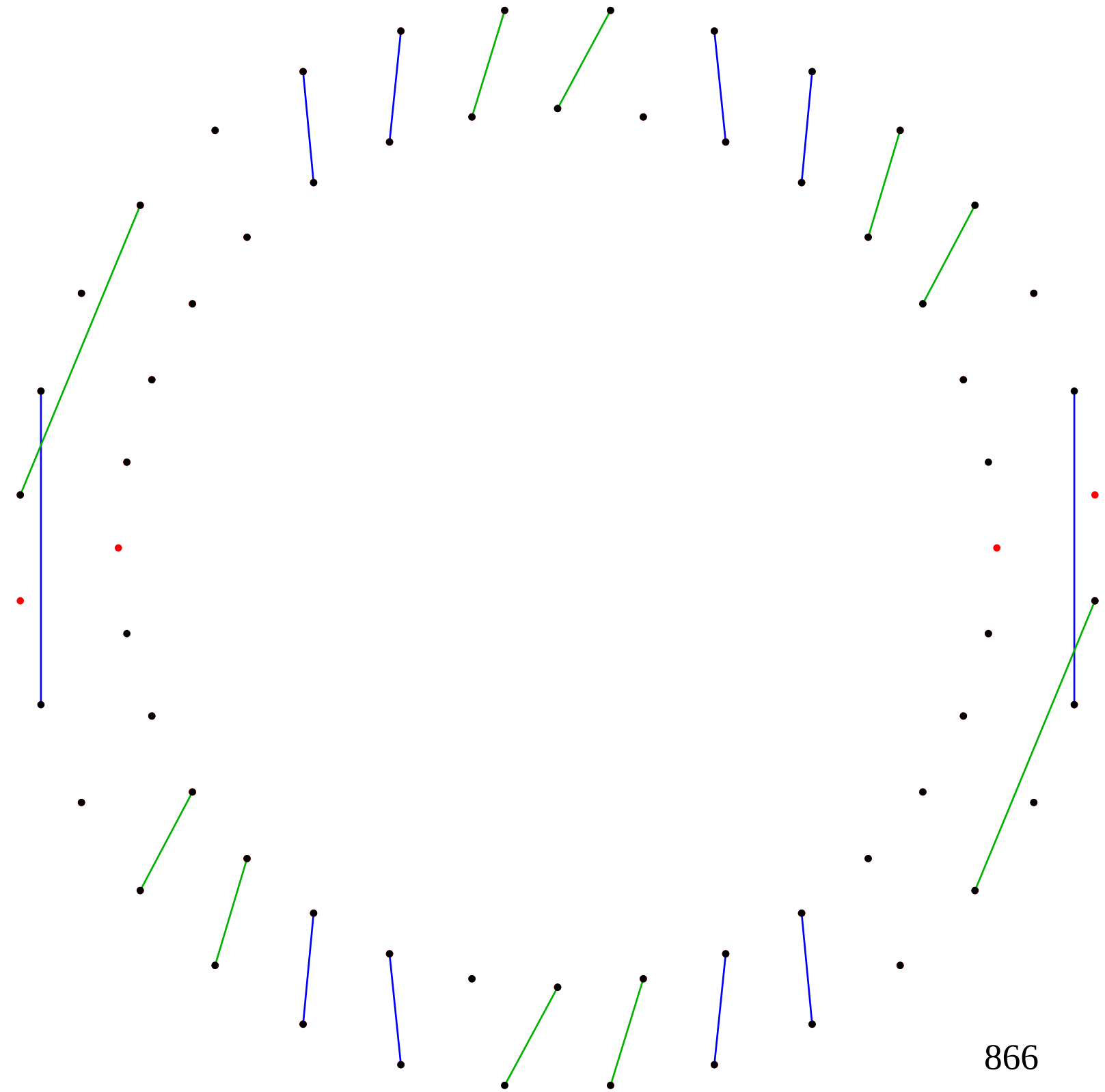
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 4567654

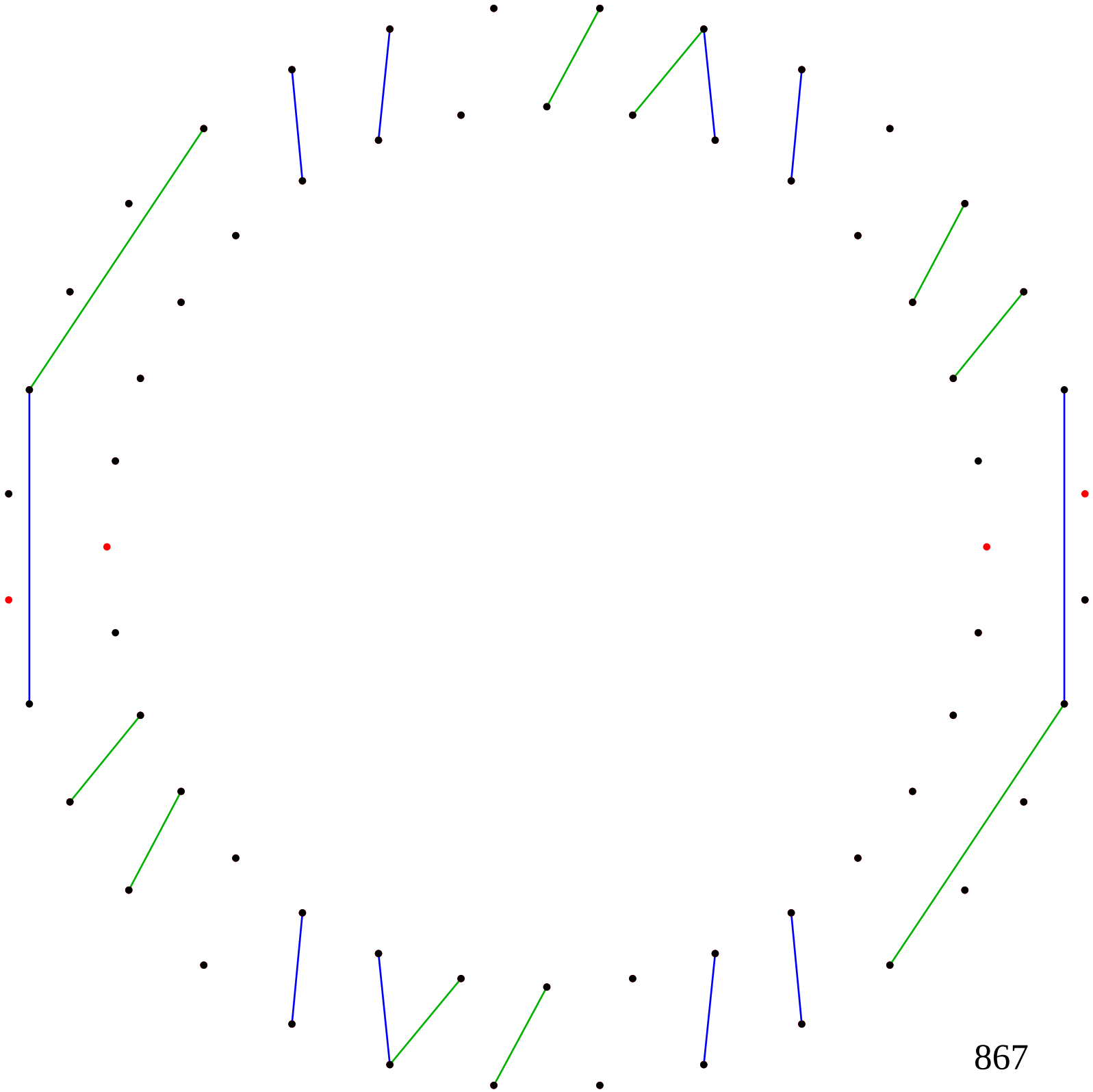
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 14234542314

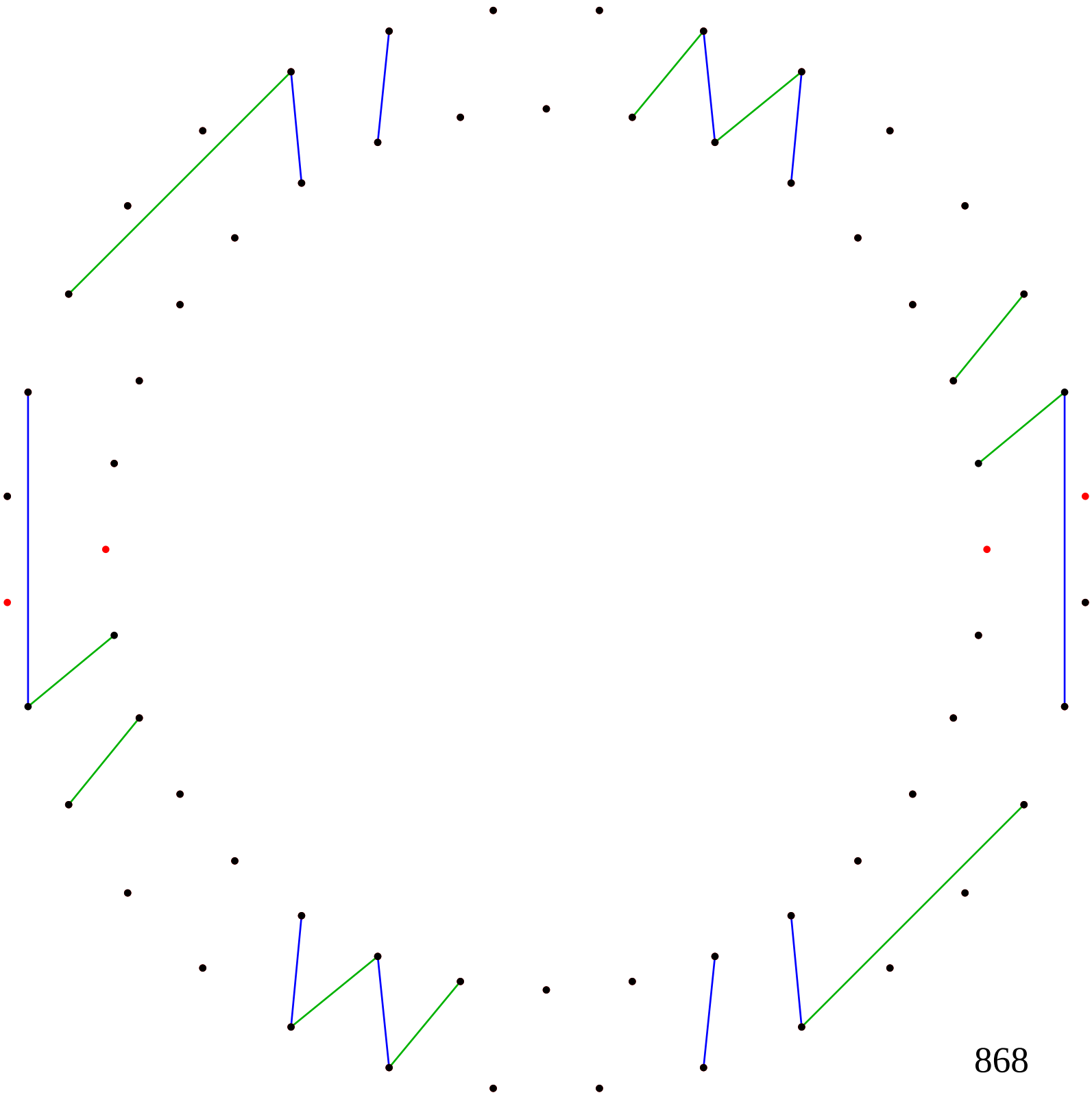
Compatible



Negative root for generator 7.

Positive root for 314234565423143

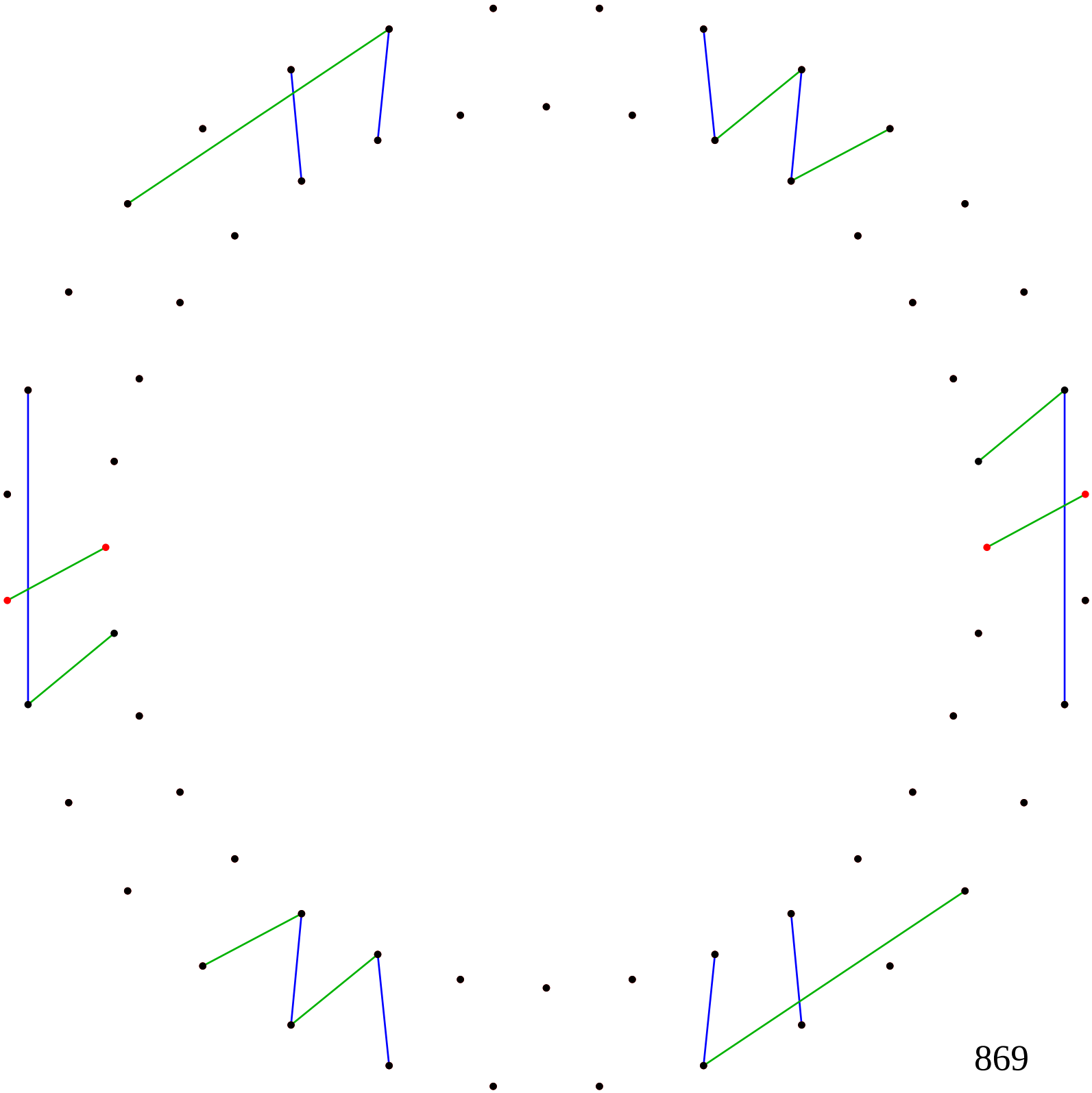
Compatible



Negative root for generator 7.

Positive root for 654234567876542345 6

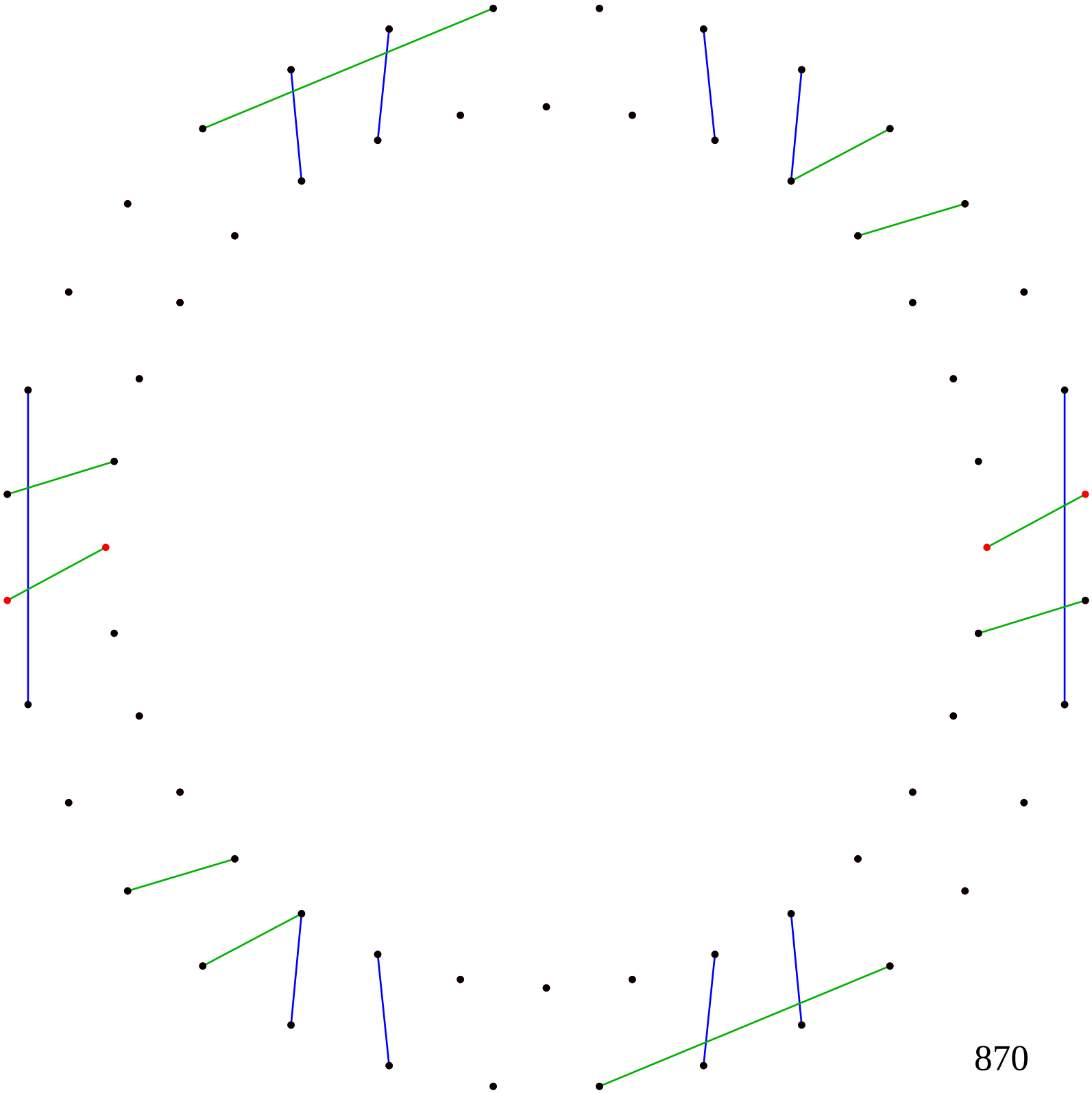
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 1765423456787654231456 7

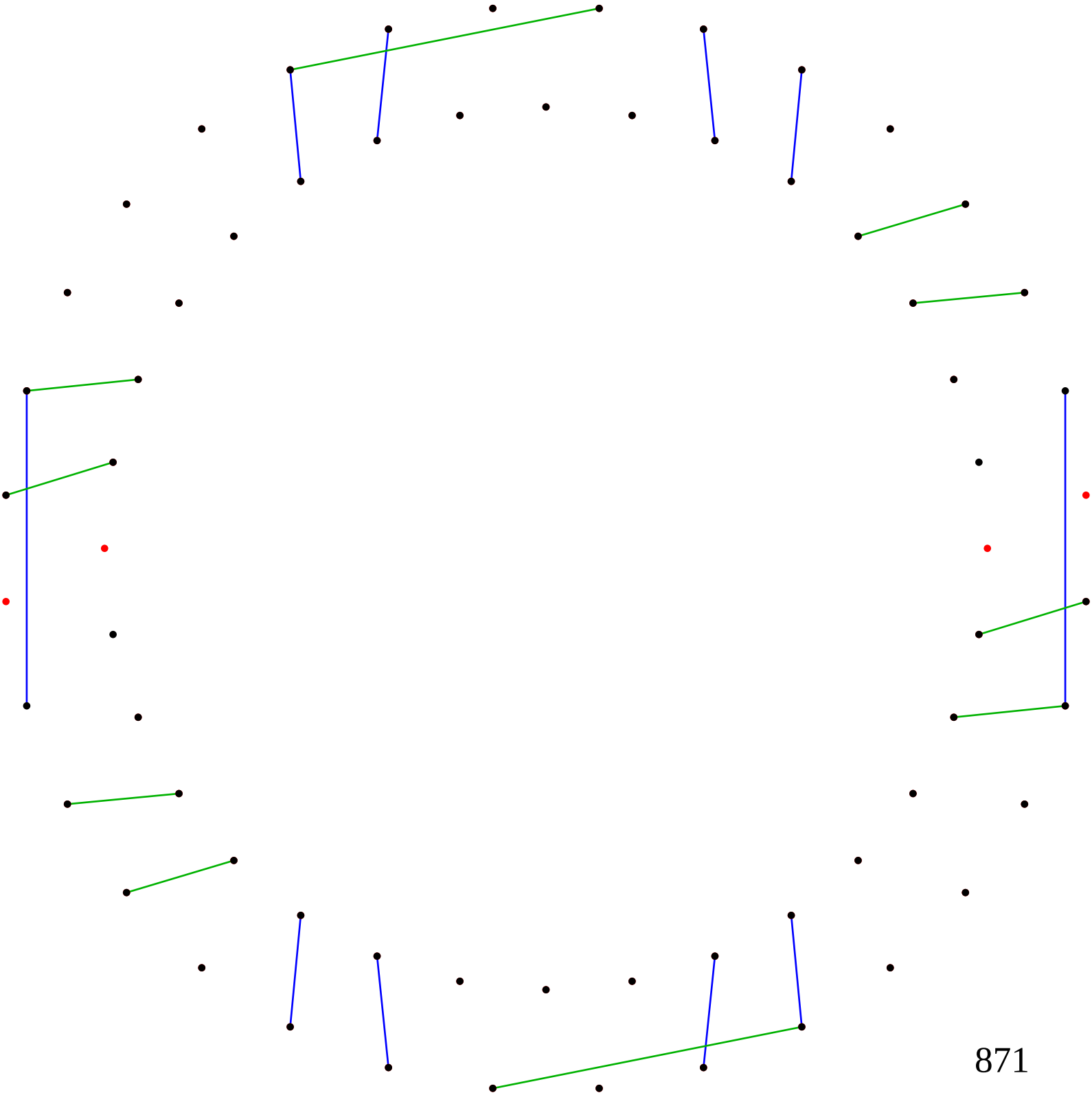
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 431542345676542314354

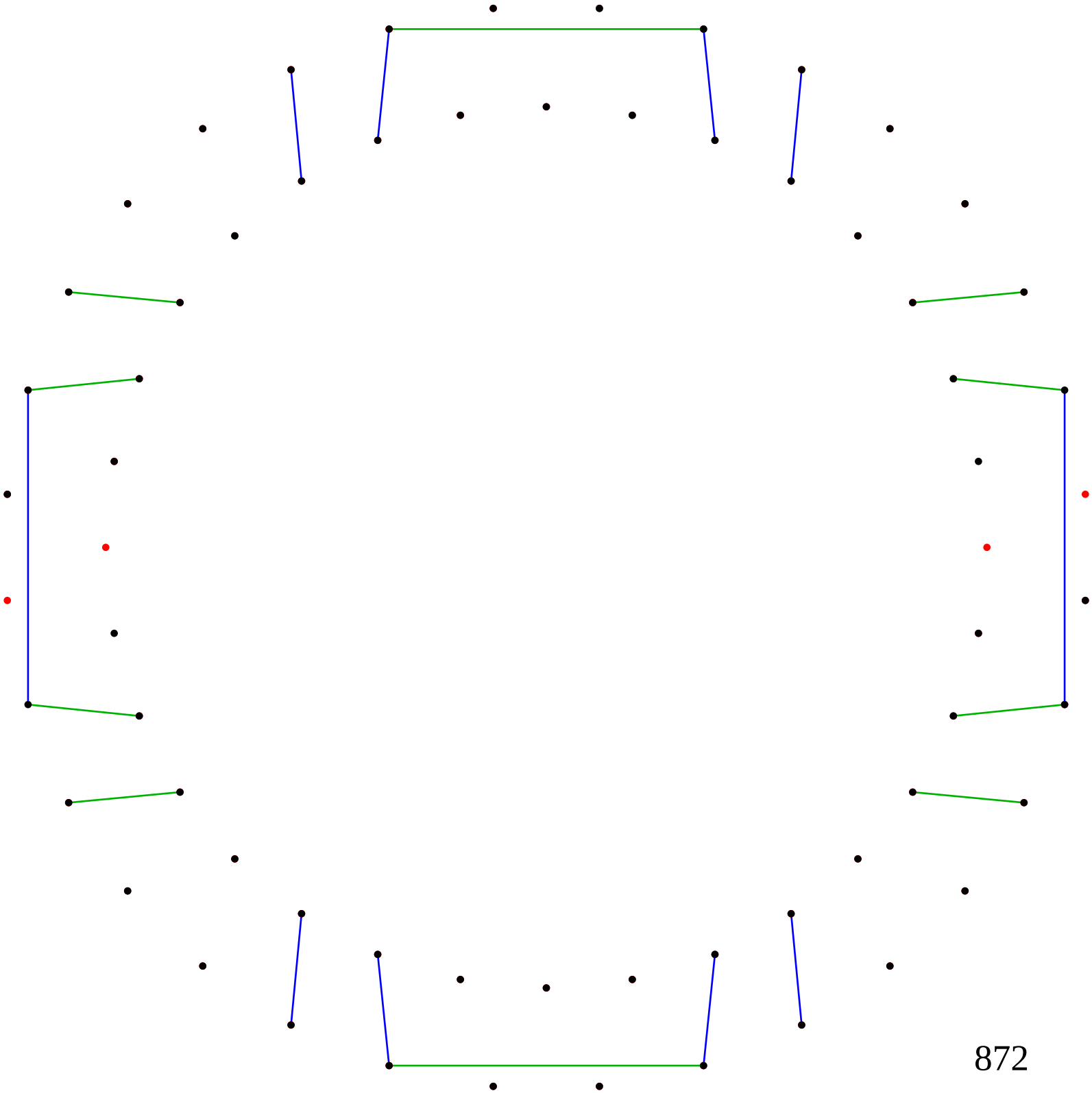
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 243154234565423143542

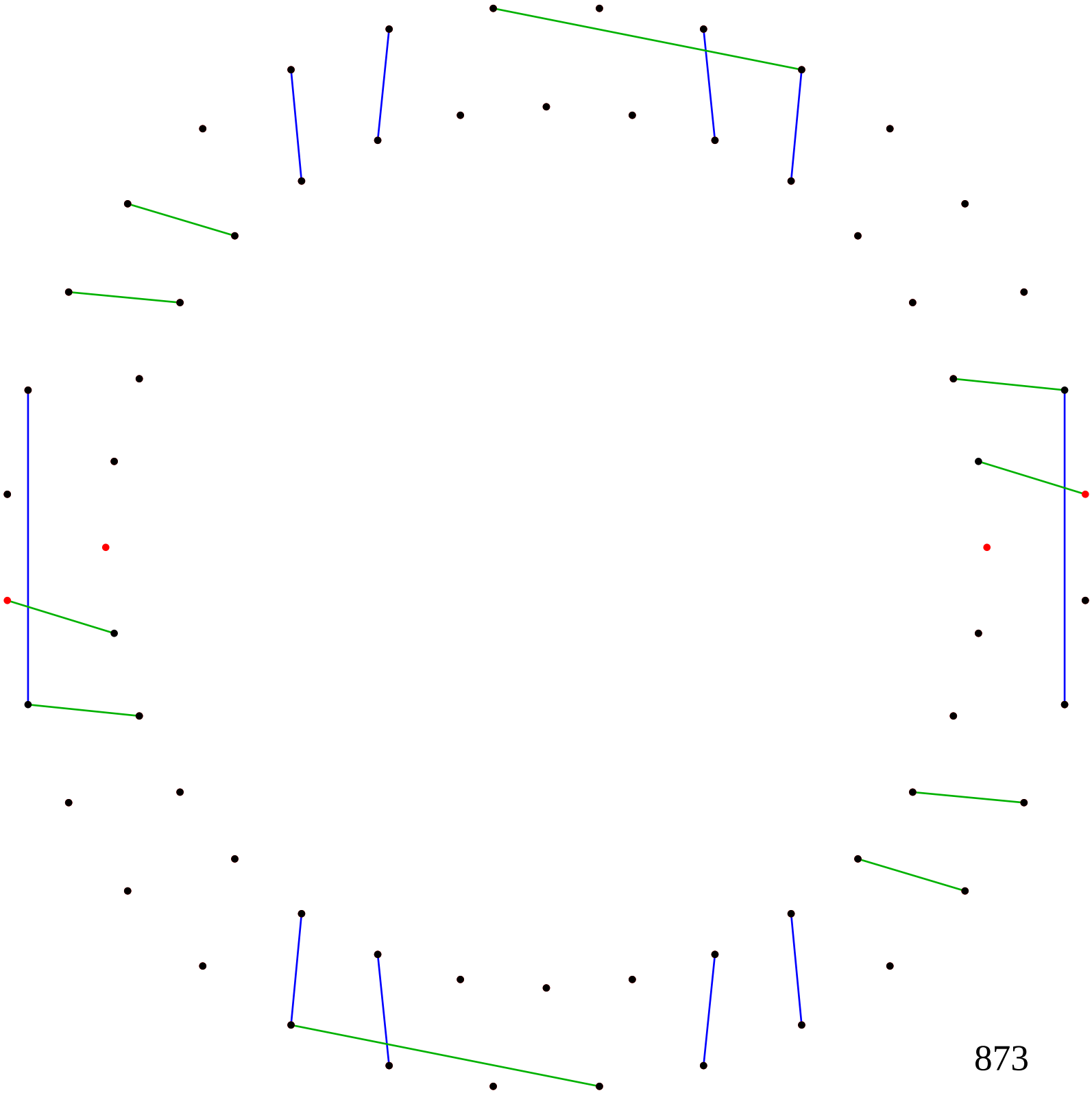
Compatible



Negative root for generator 7.

Positive root for 3165423456787654231435 6

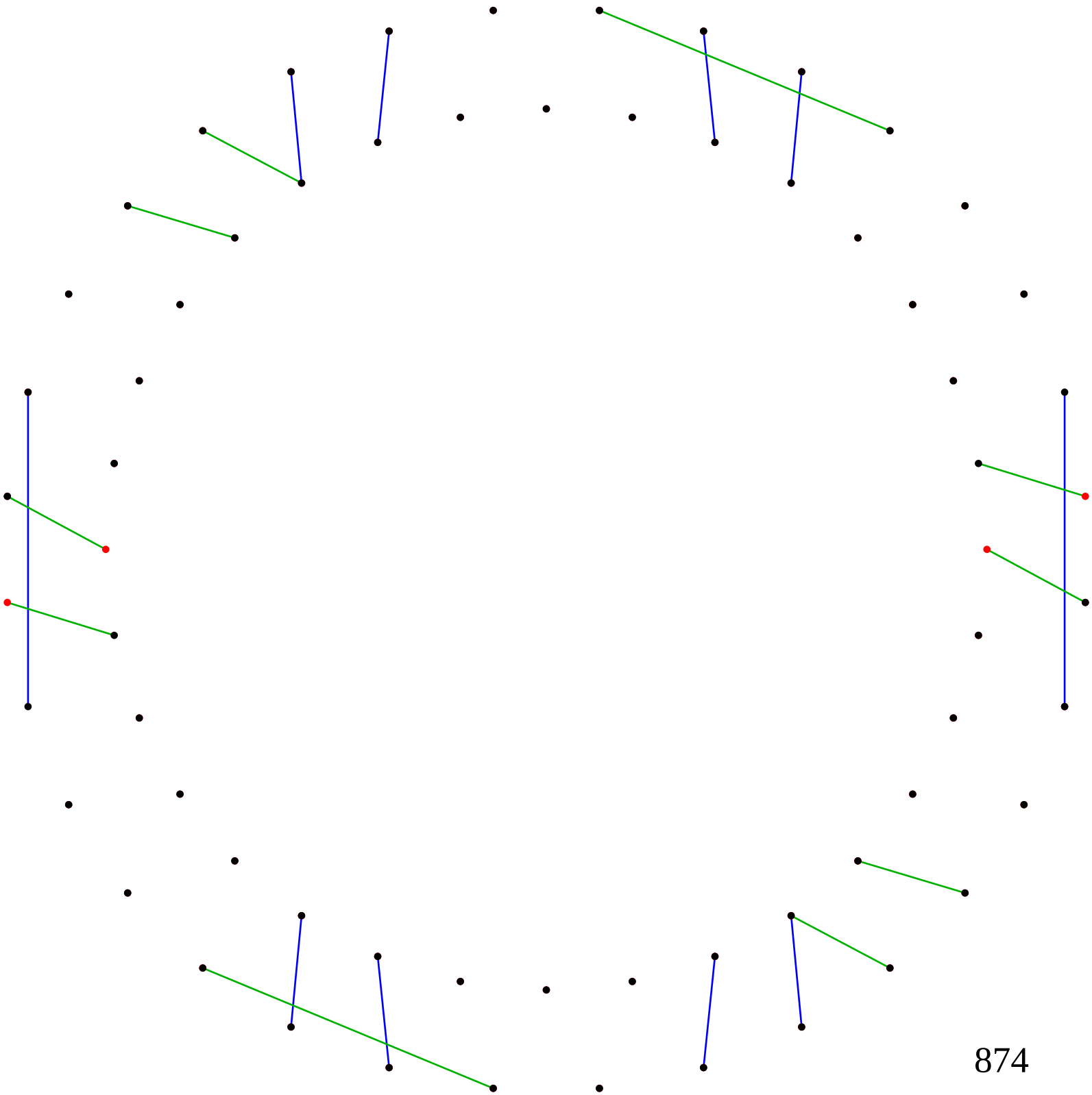
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 765423456787654234567

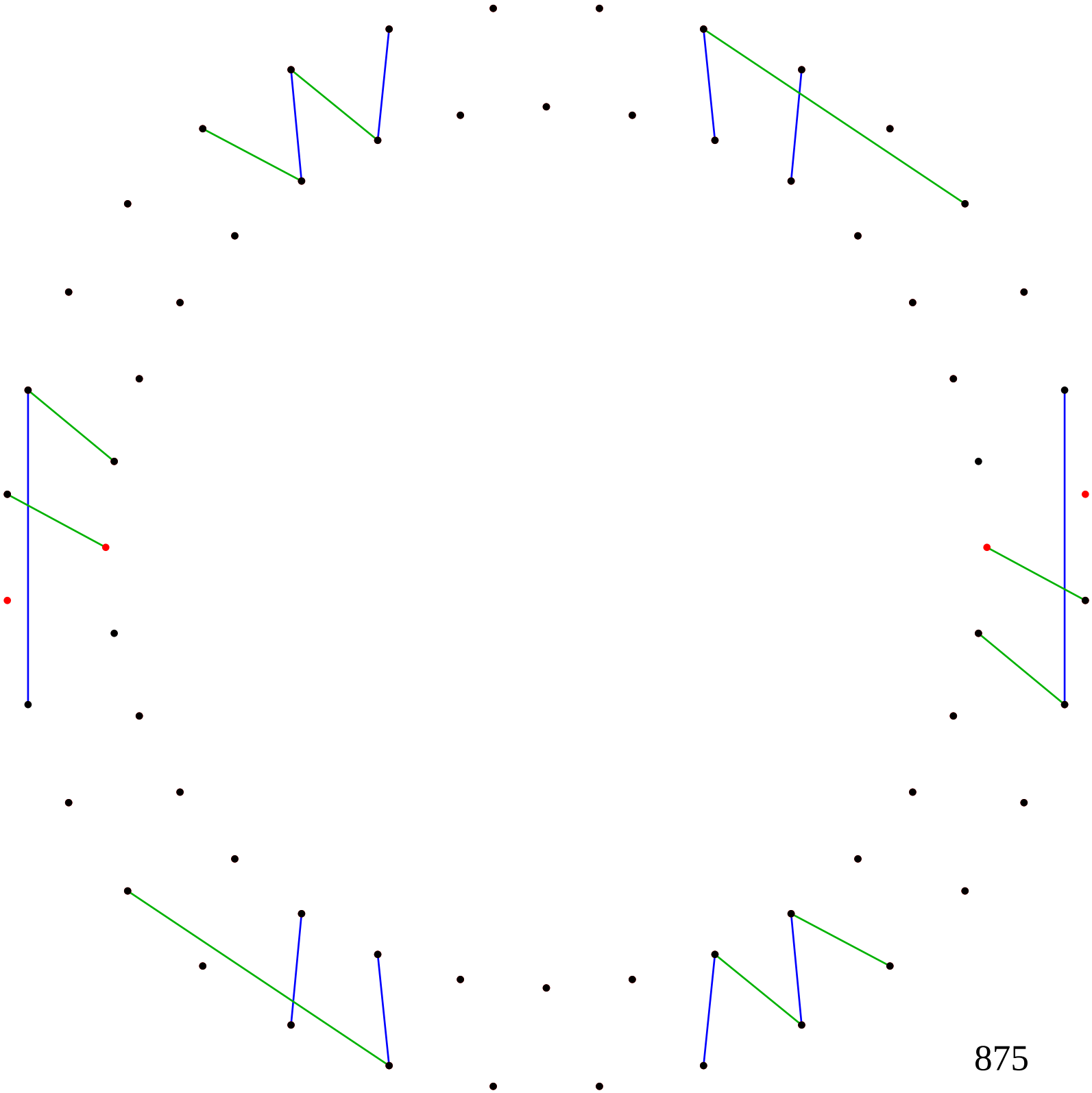
Incompatible [Degree 2]



Negative root for generator 7.

Positive root for 15423456765423145

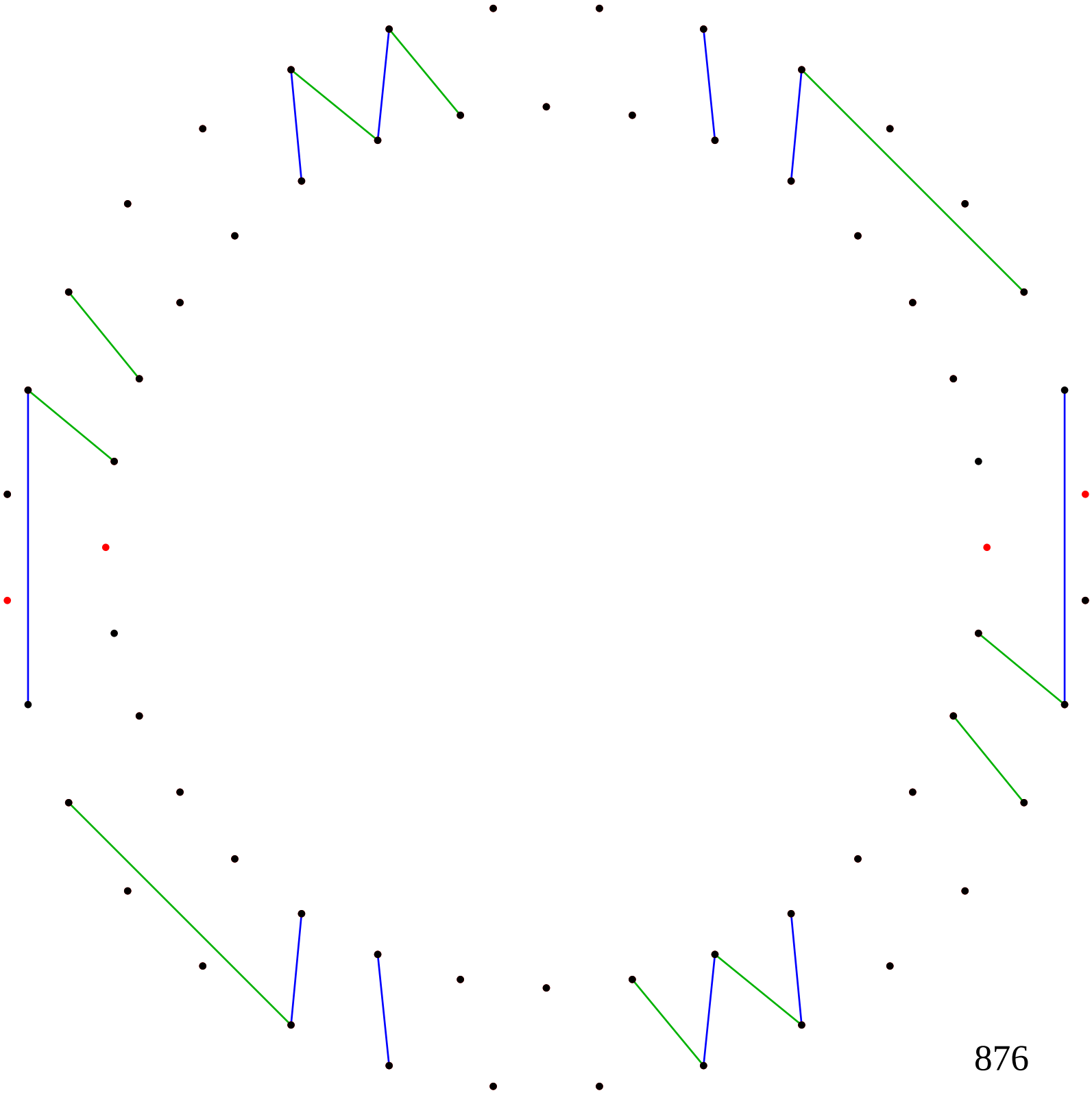
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 3142345423143

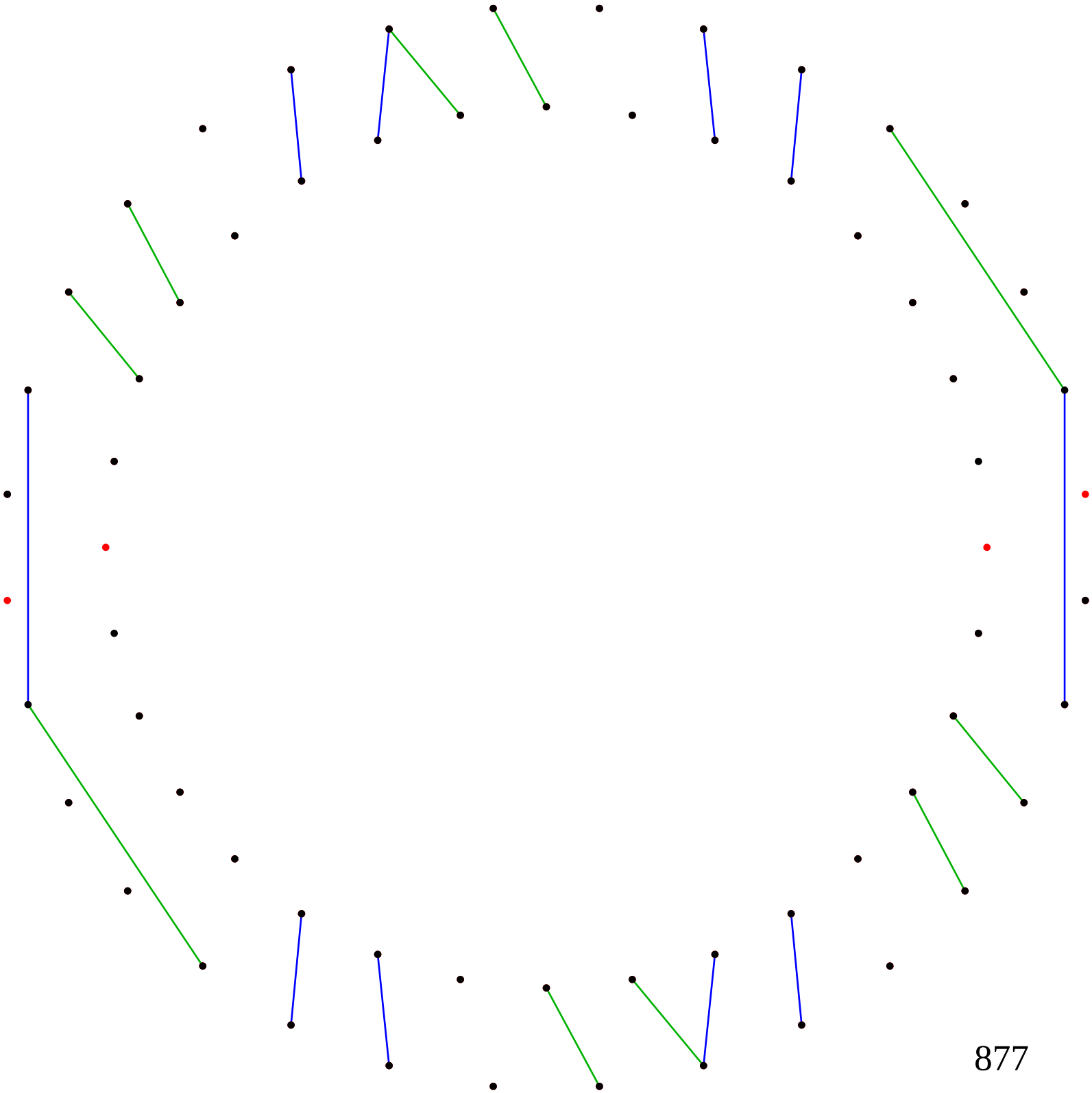
Compatible



Negative root for generator 7.

Positive root for 234565423

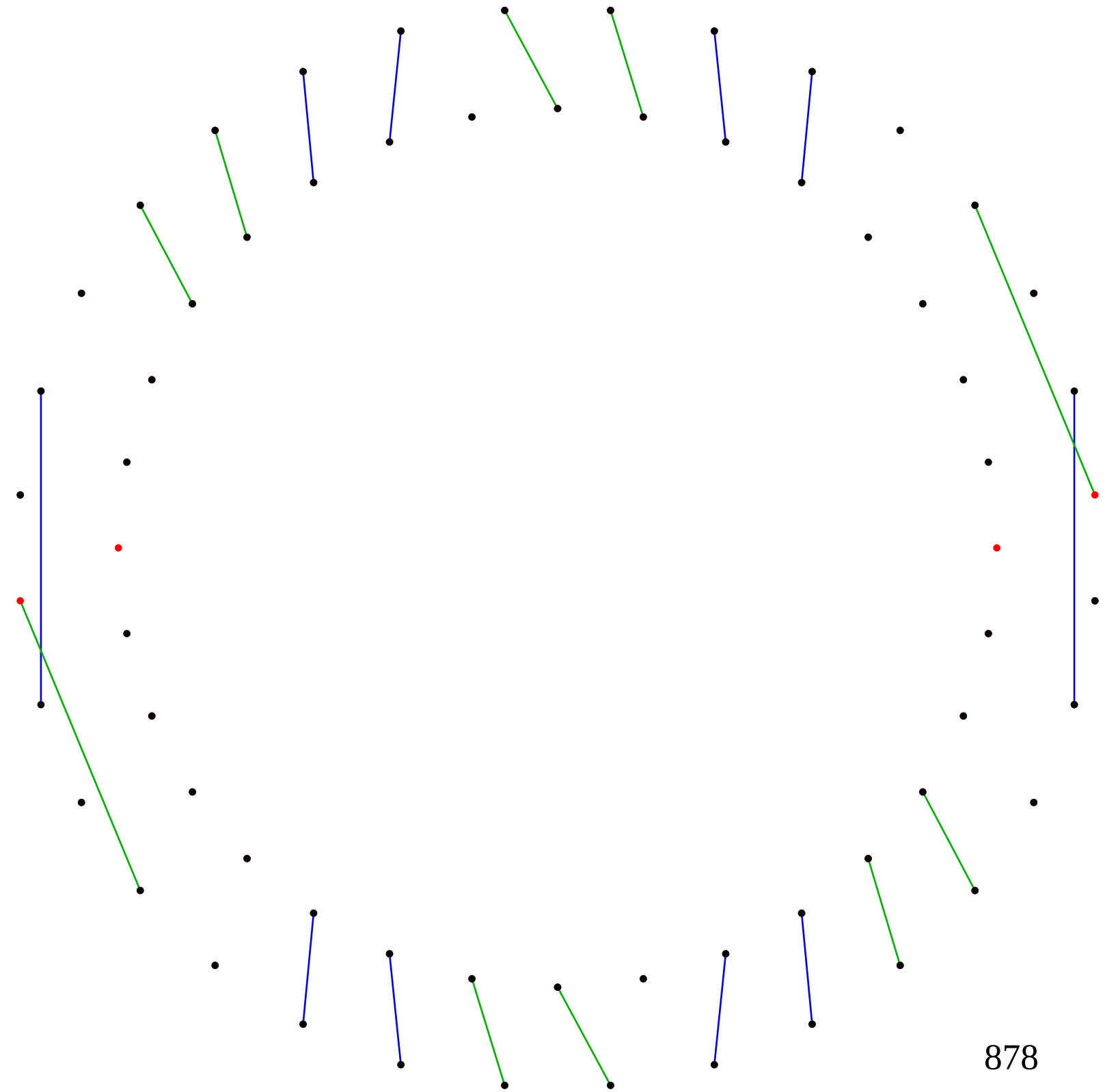
Compatible



Negative root for generator 7.

Positive root for 5678765

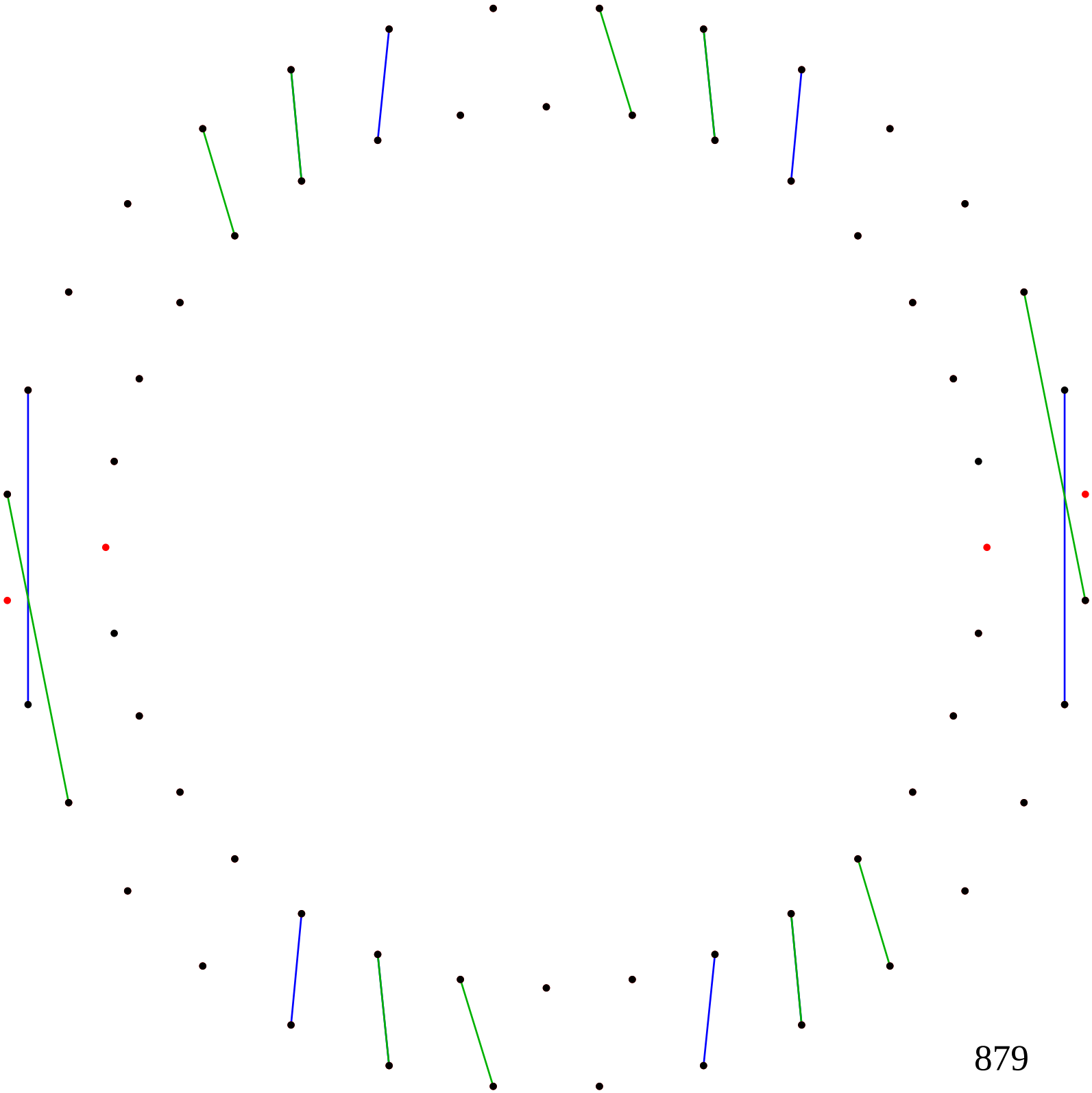
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 7

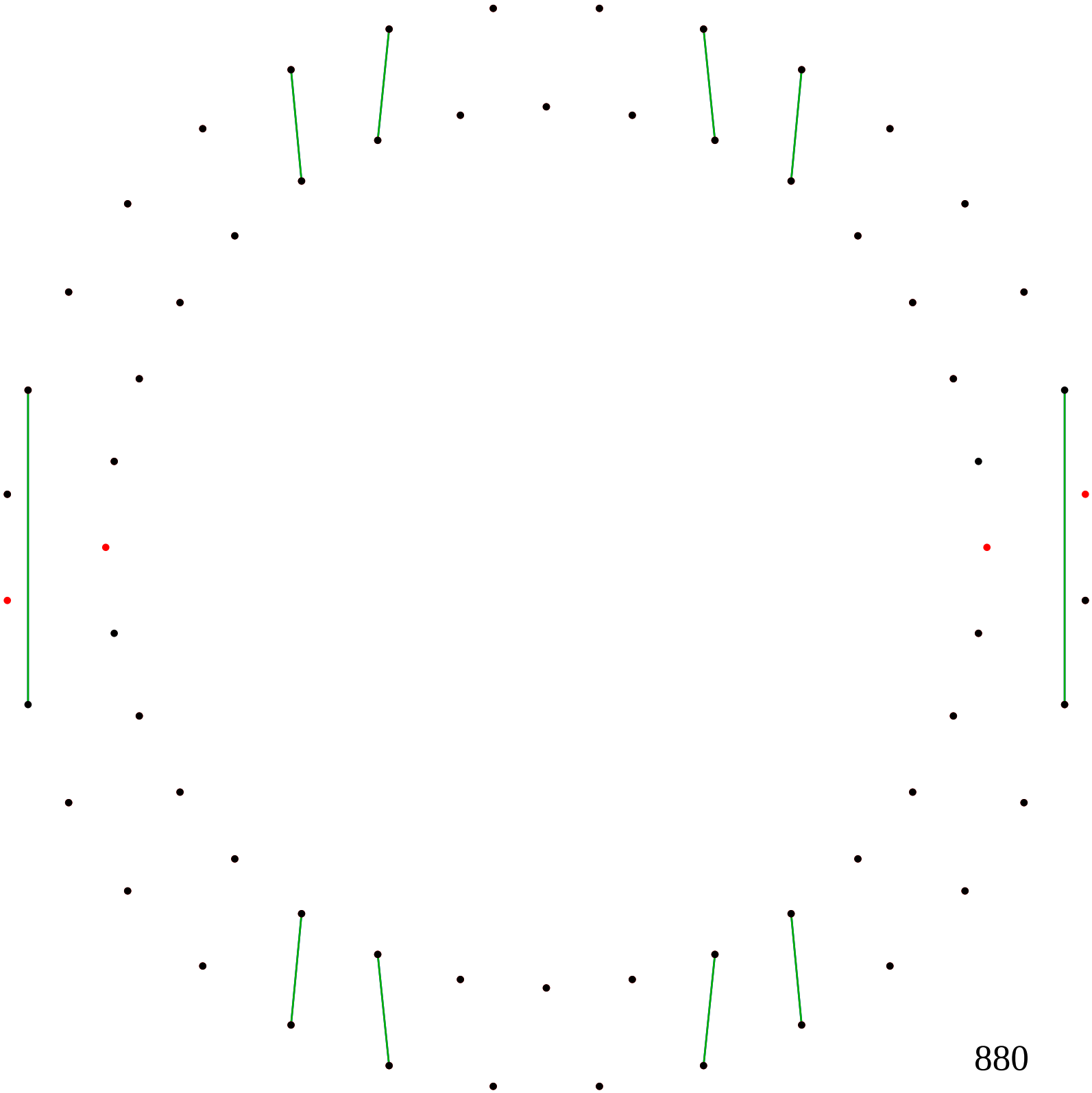
Incompatible [Degree 1]



Negative root for generator 7.

Negative root for generator 7.

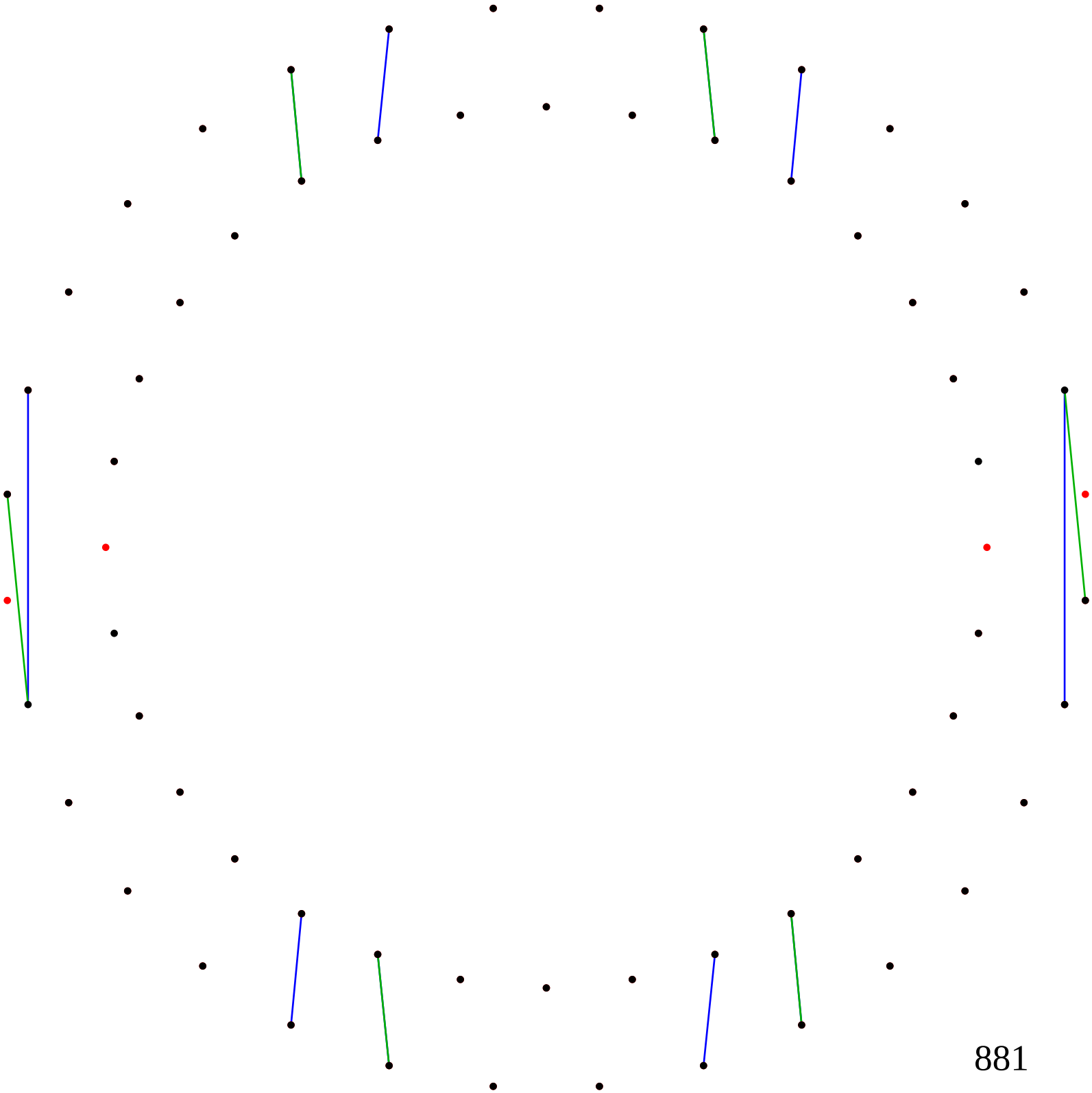
Coinciding



Negative root for generator 7.

Negative root for generator 8.

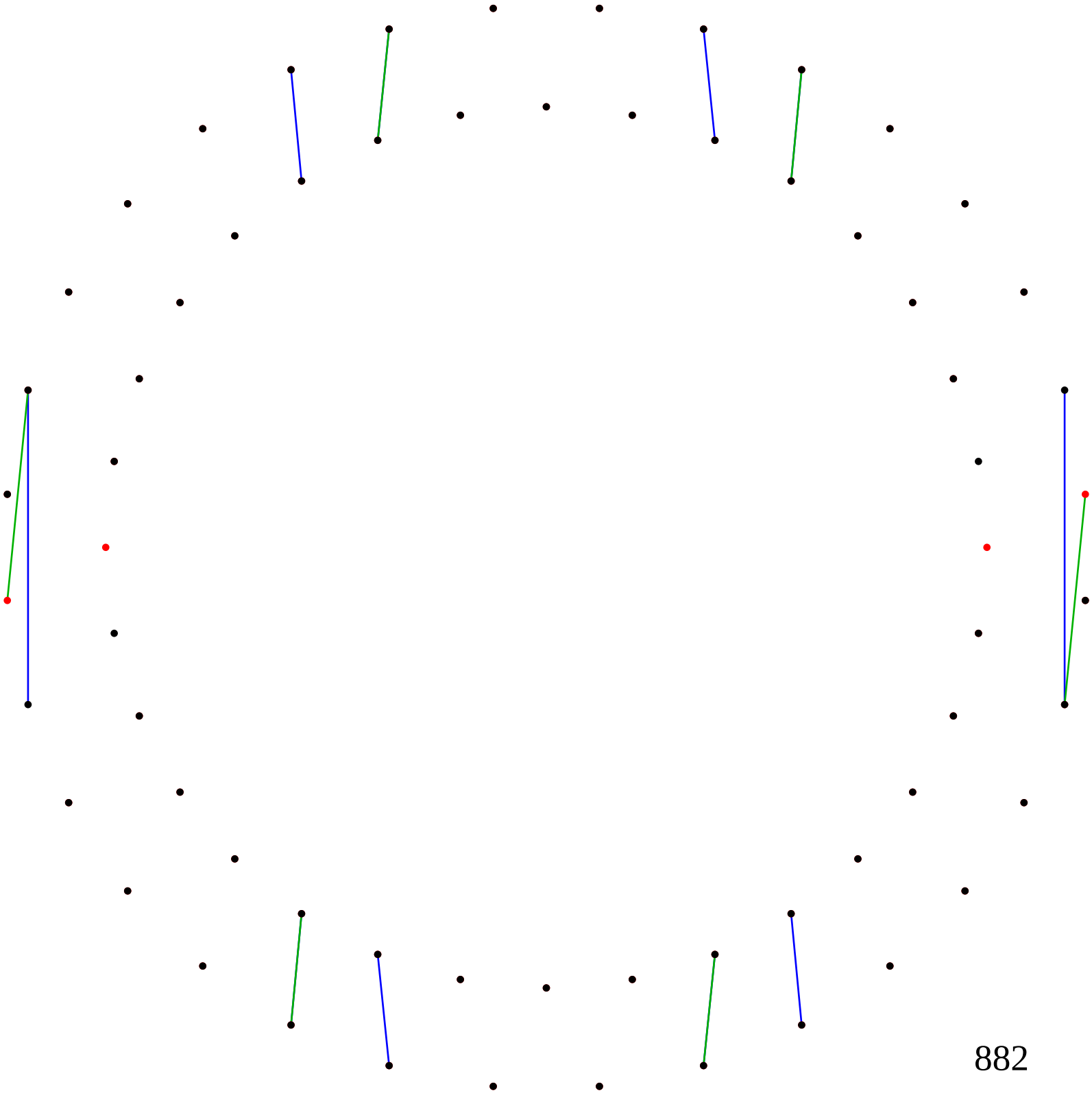
Compatible



Negative root for generator 7.

Positive root for 8

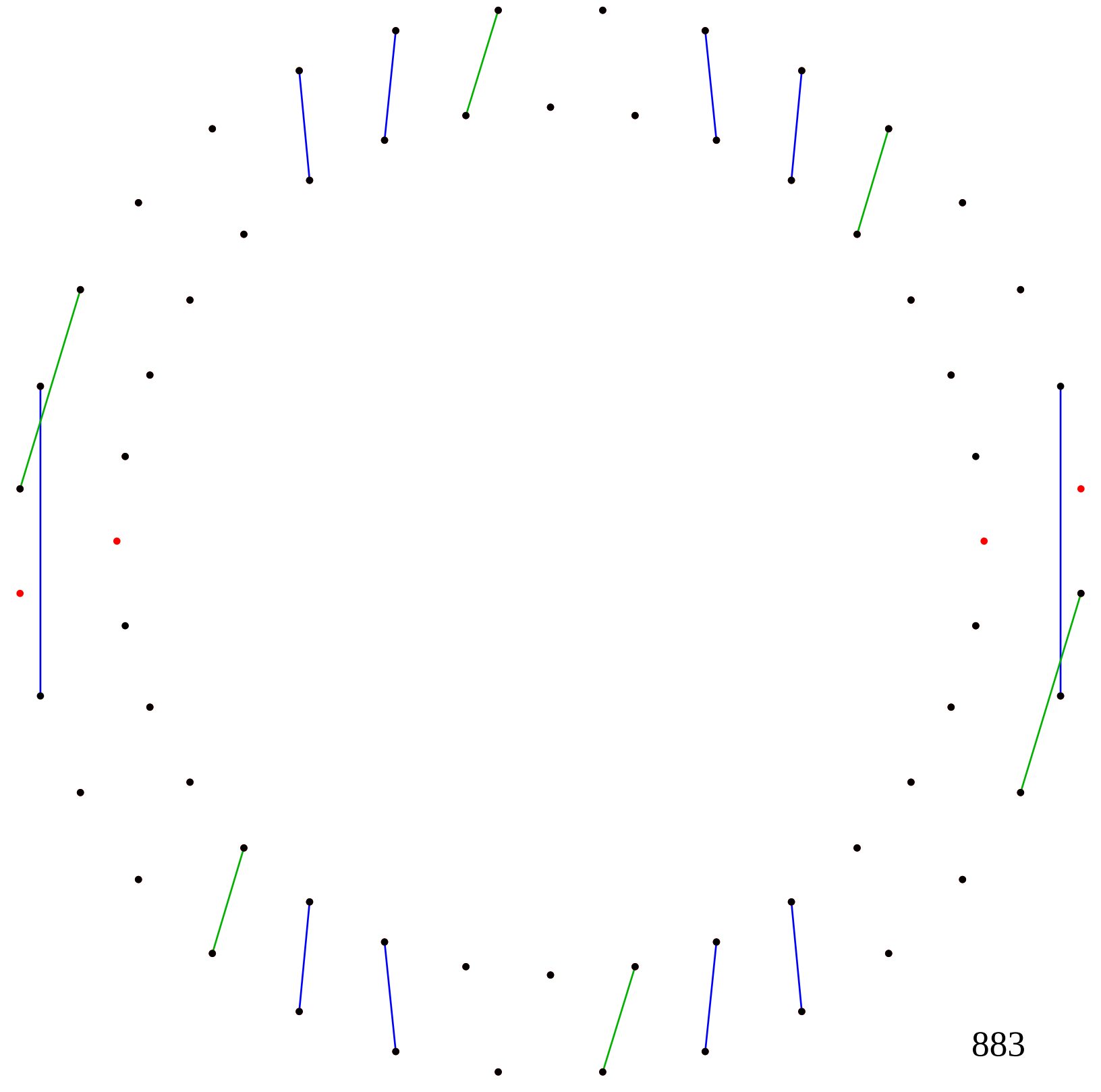
Compatible



Negative root for generator 7.

Positive root for 676

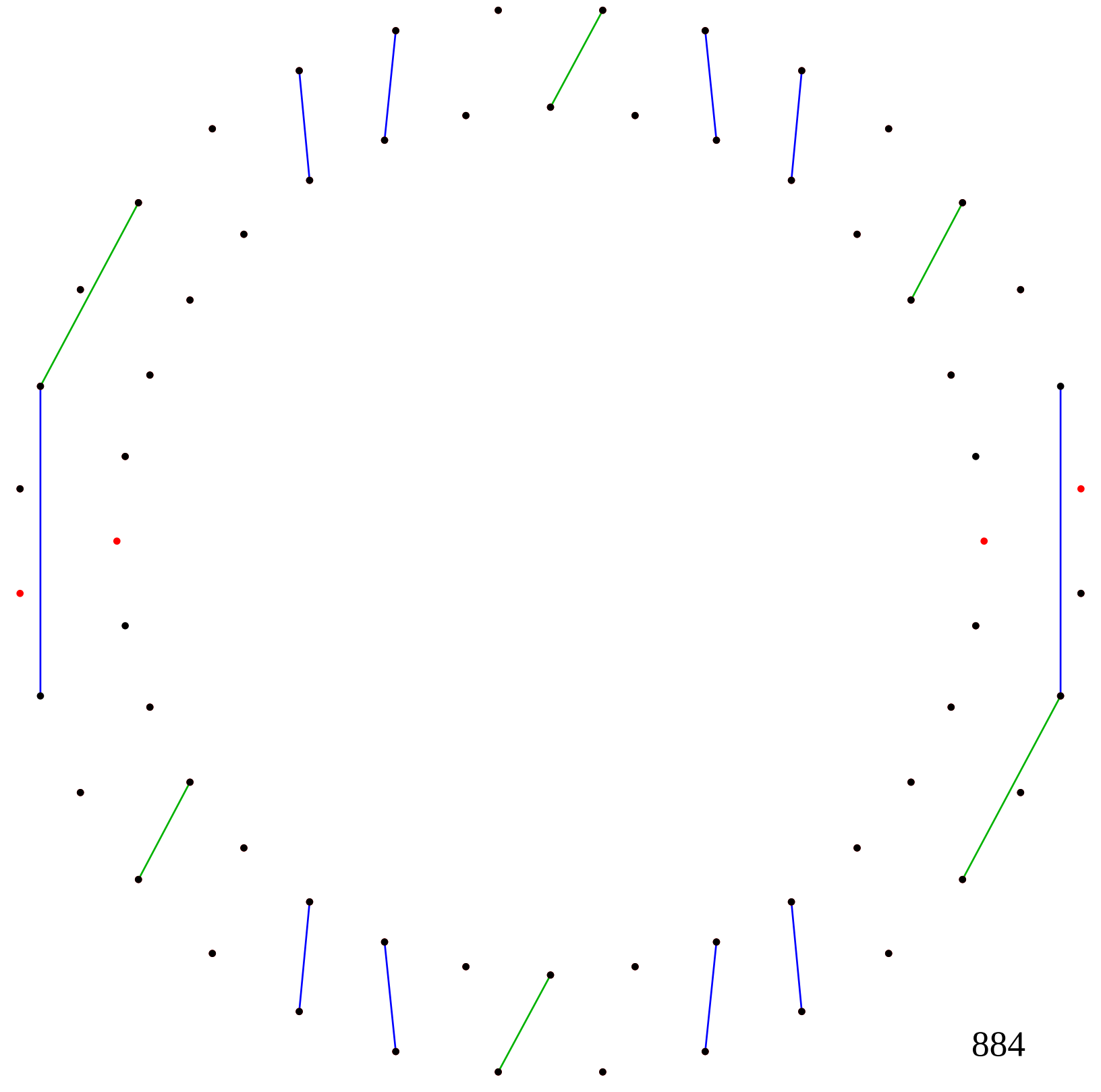
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 454

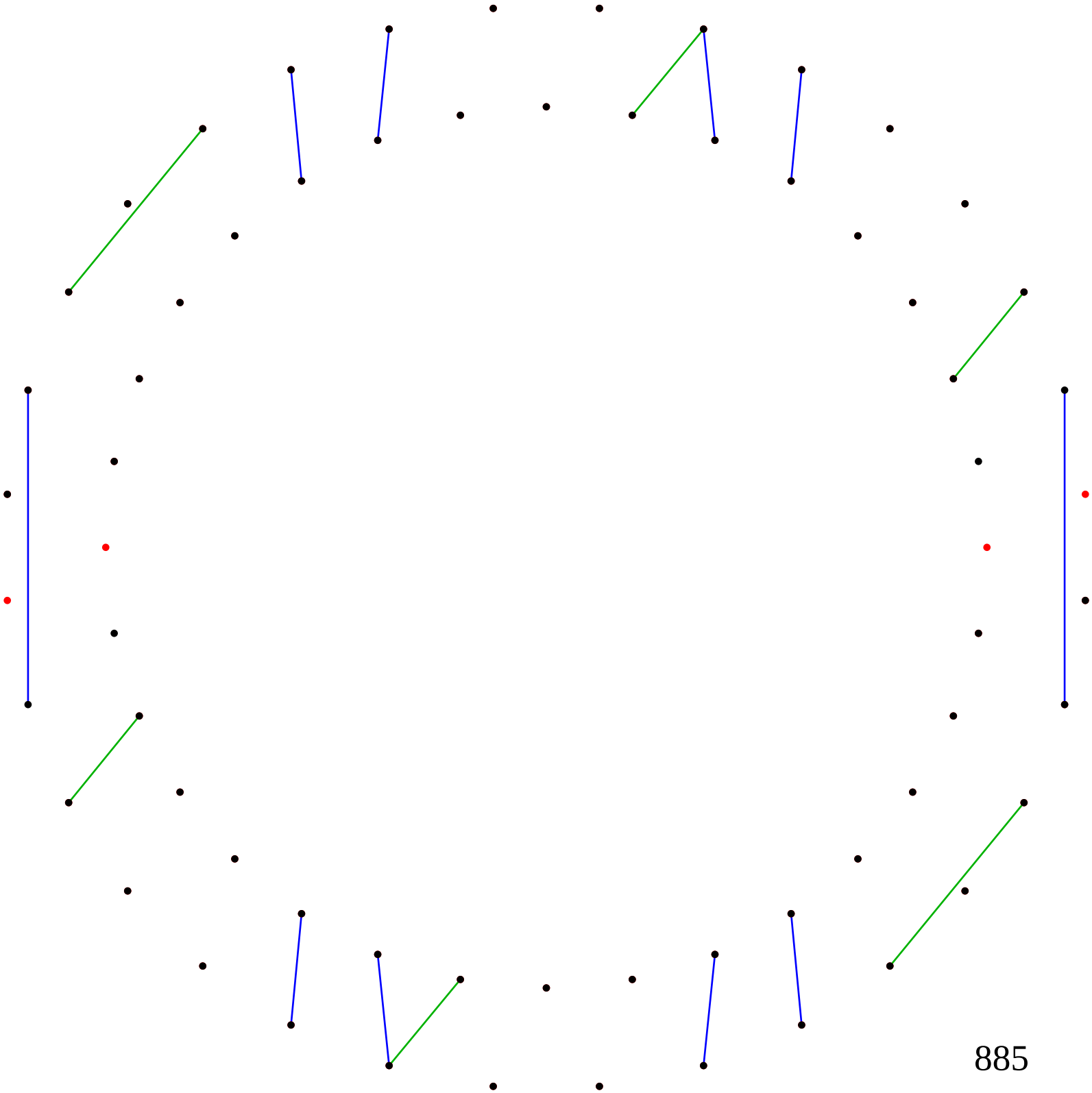
Compatible



Negative root for generator 7.

Positive root for 1234231

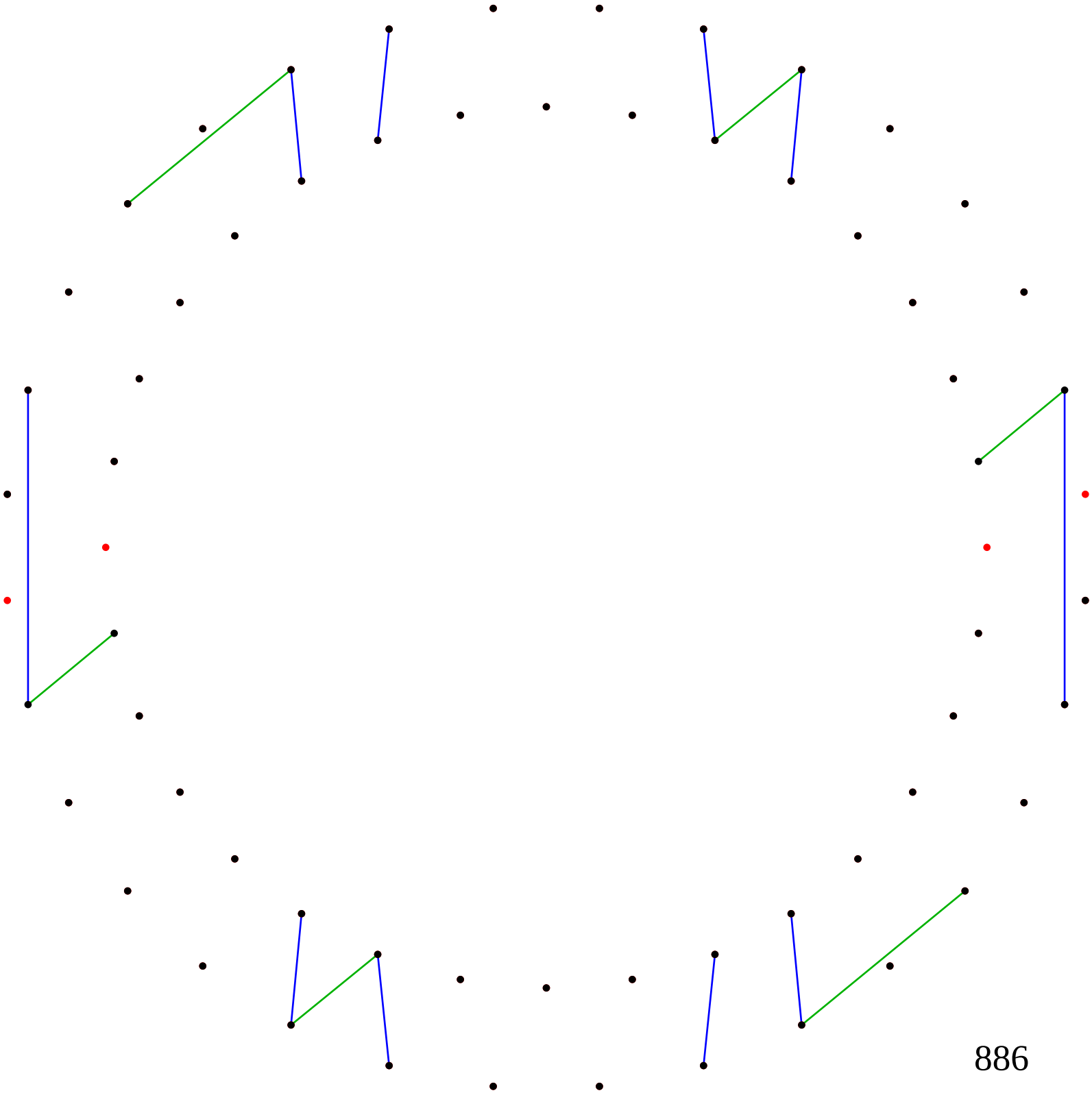
Compatible



Negative root for generator 7.

Positive root for 3456543

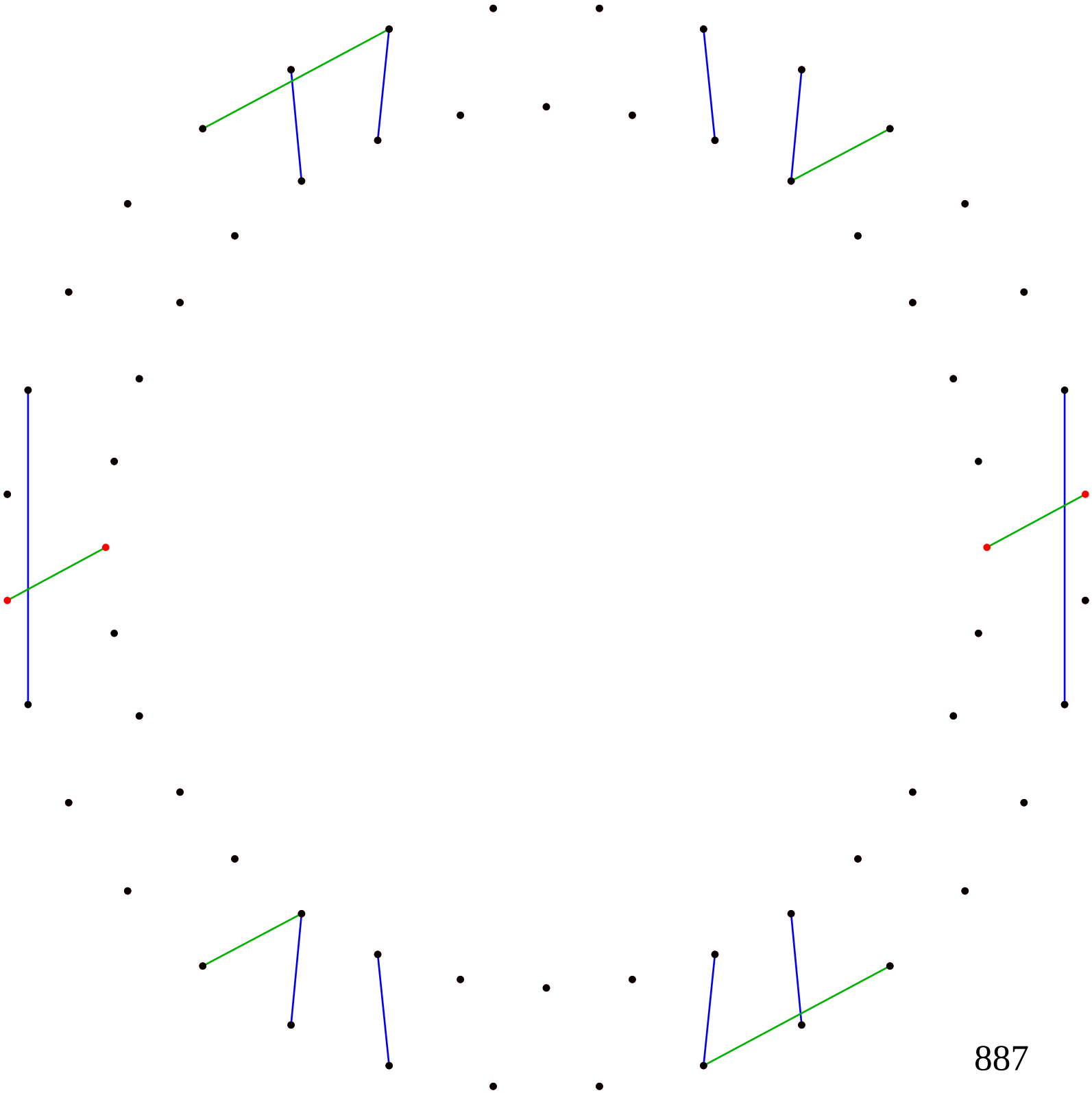
Compatible



Negative root for generator 7.

Positive root for 24567876542

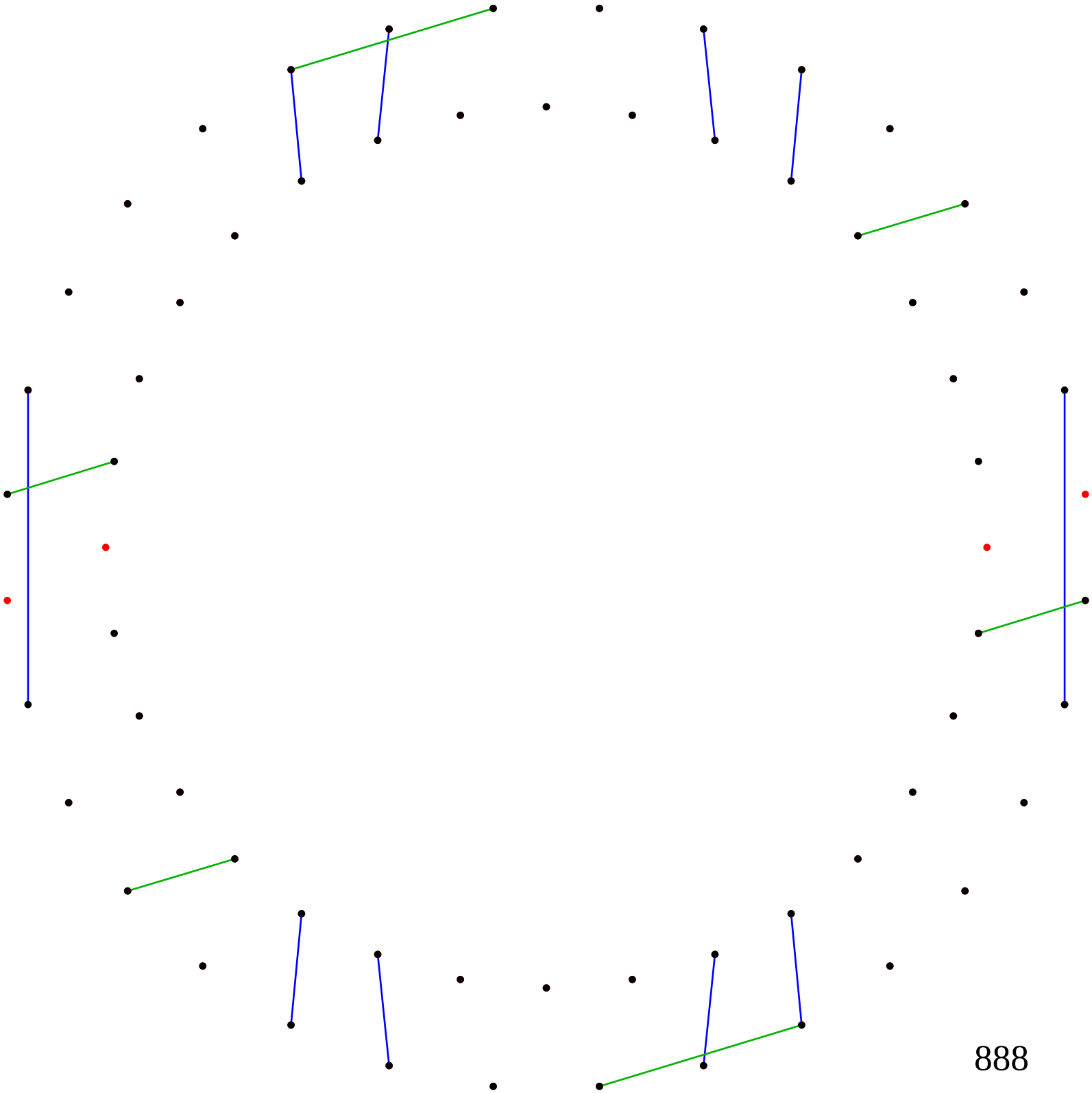
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 13456765431

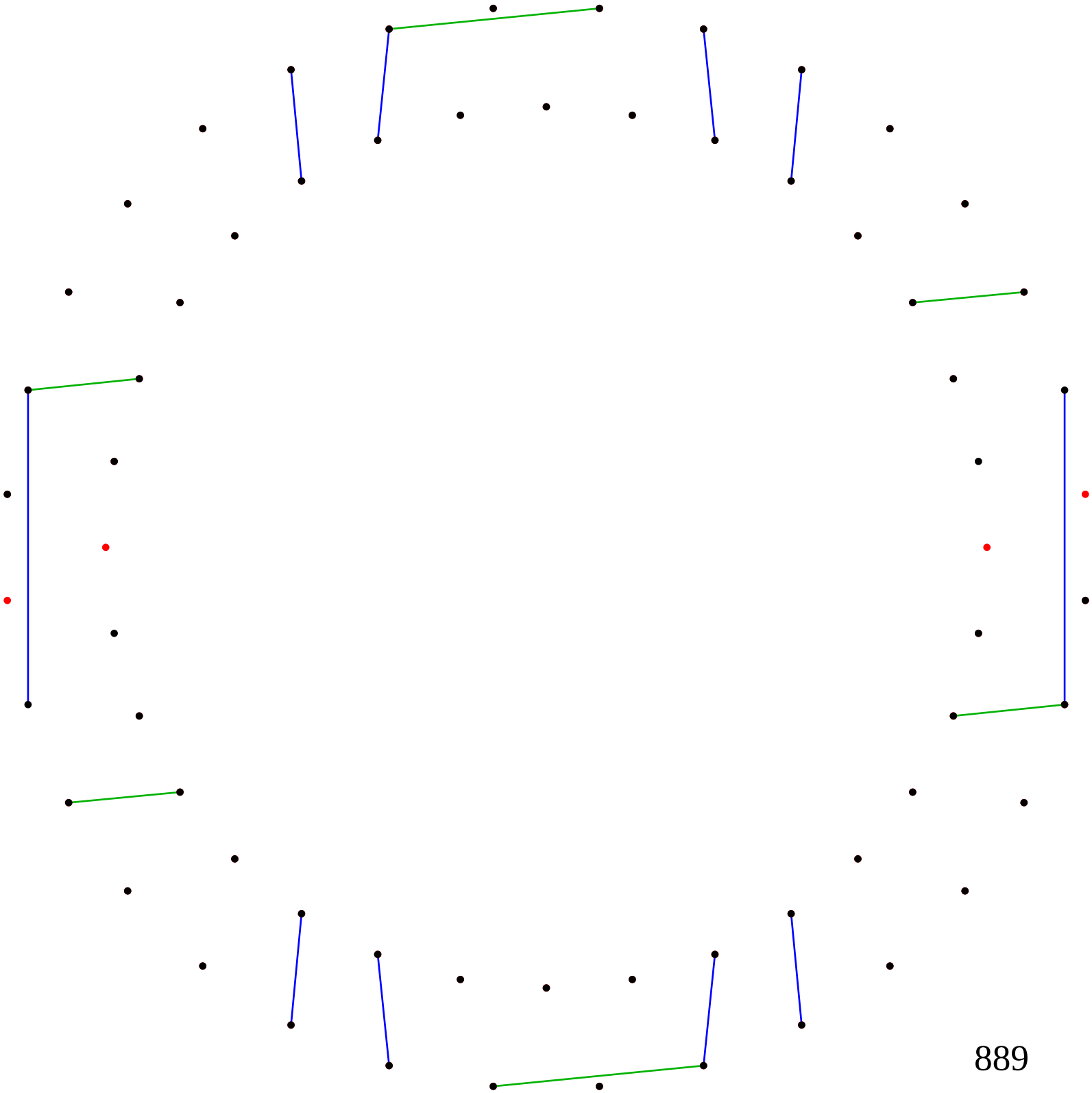
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 423454234

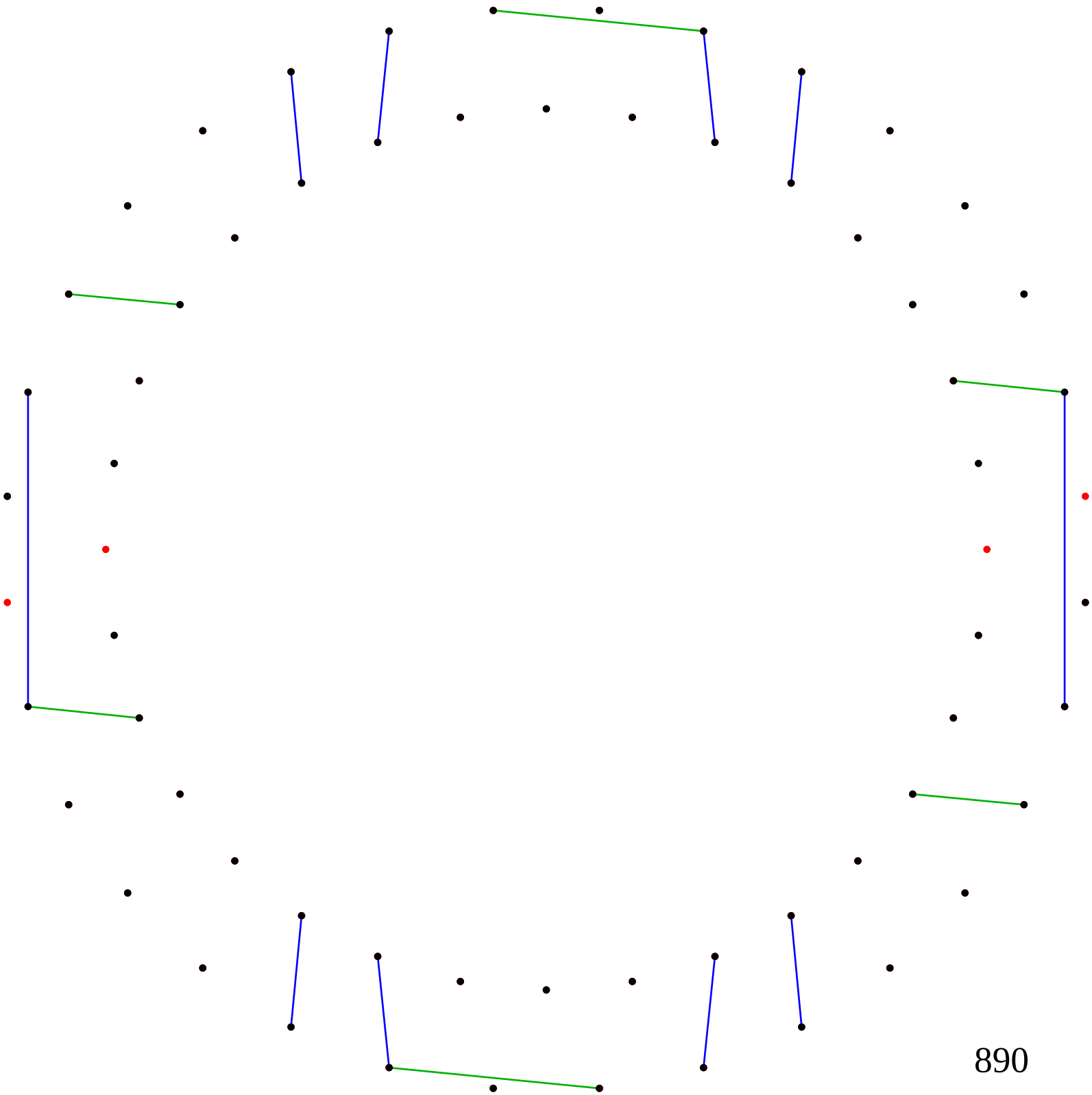
Compatible



Negative root for generator 7.

Positive root for 12345654231

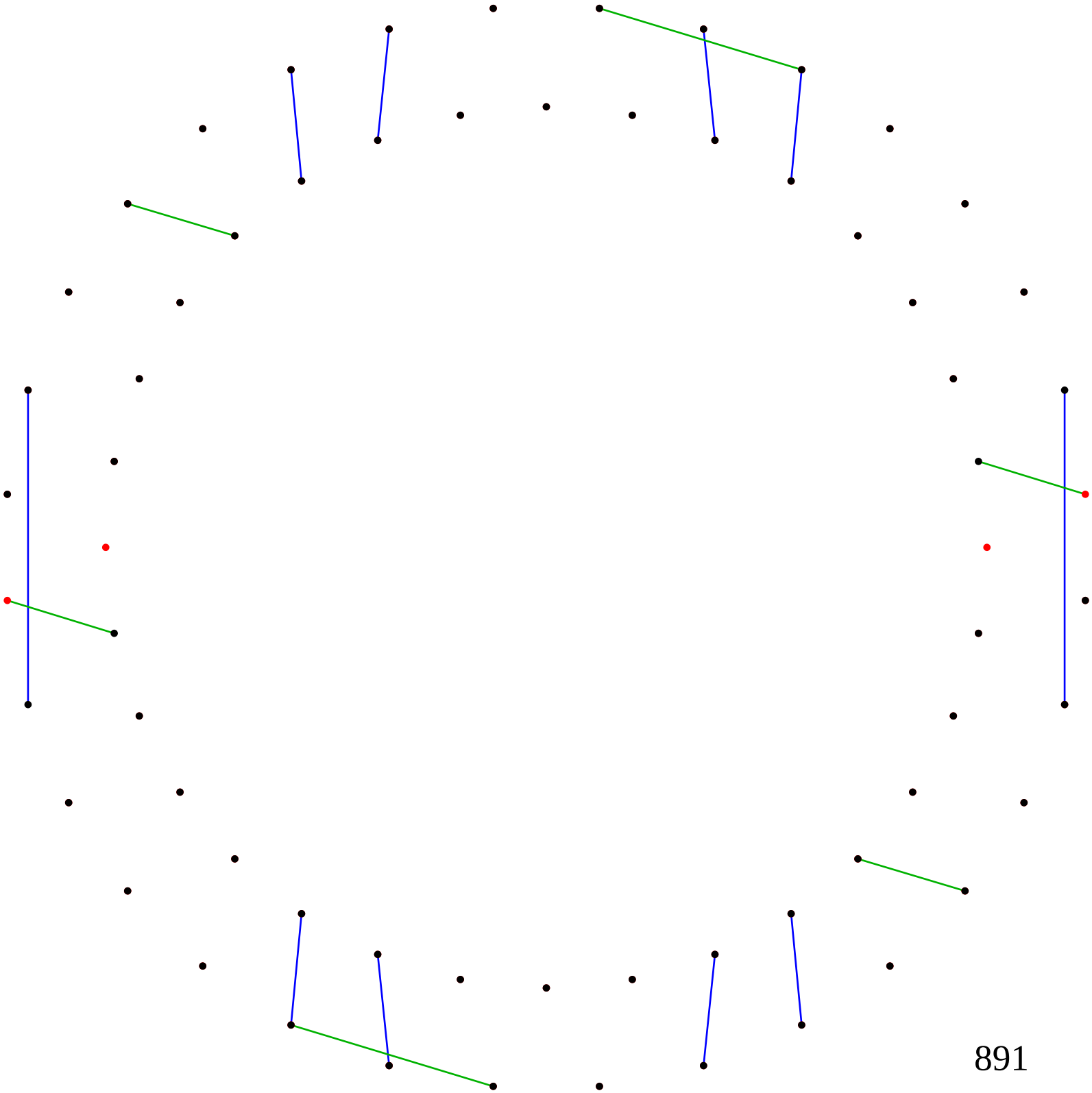
Compatible



Negative root for generator 7.

Positive root for 34567876543

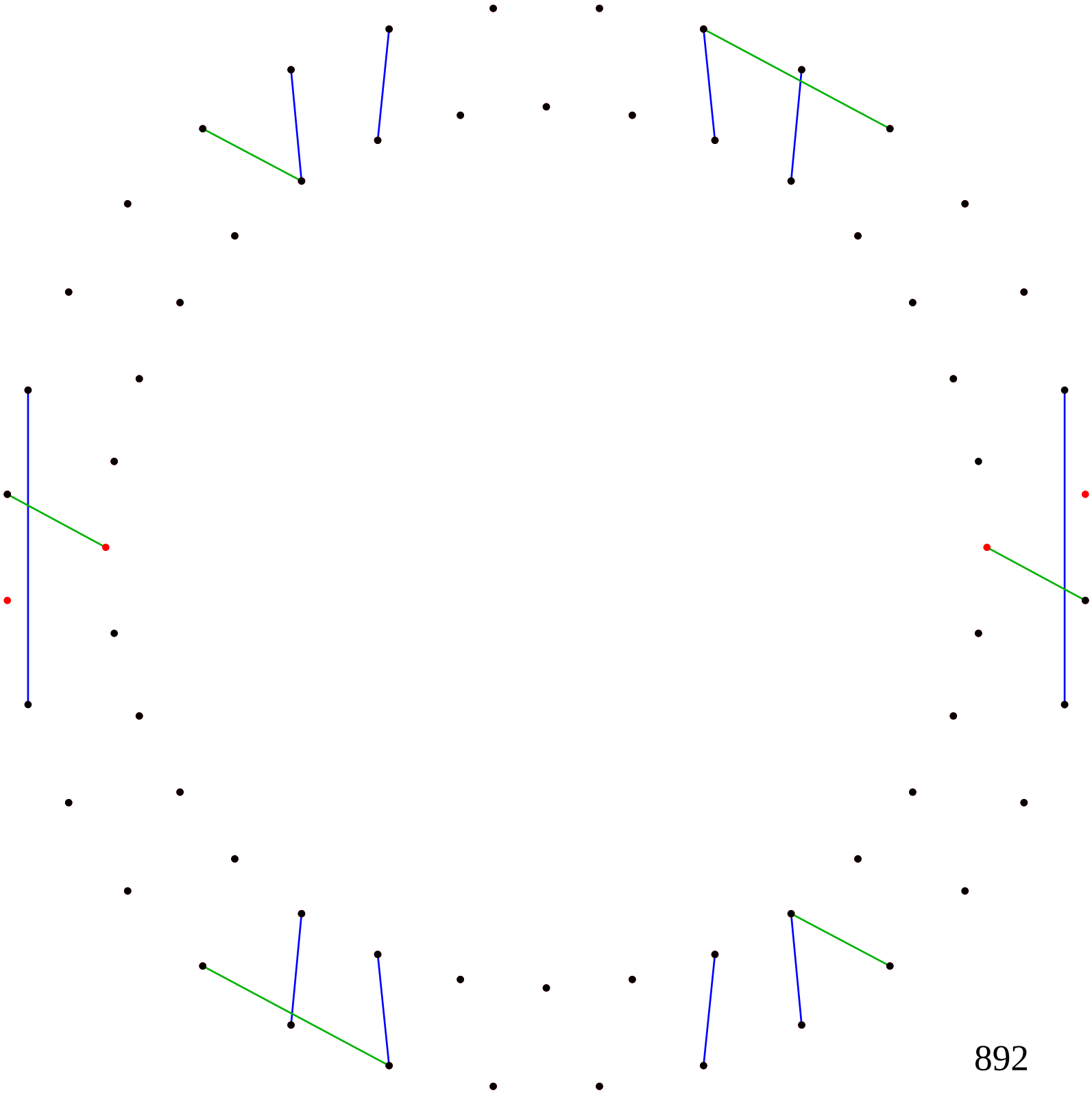
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 245676542

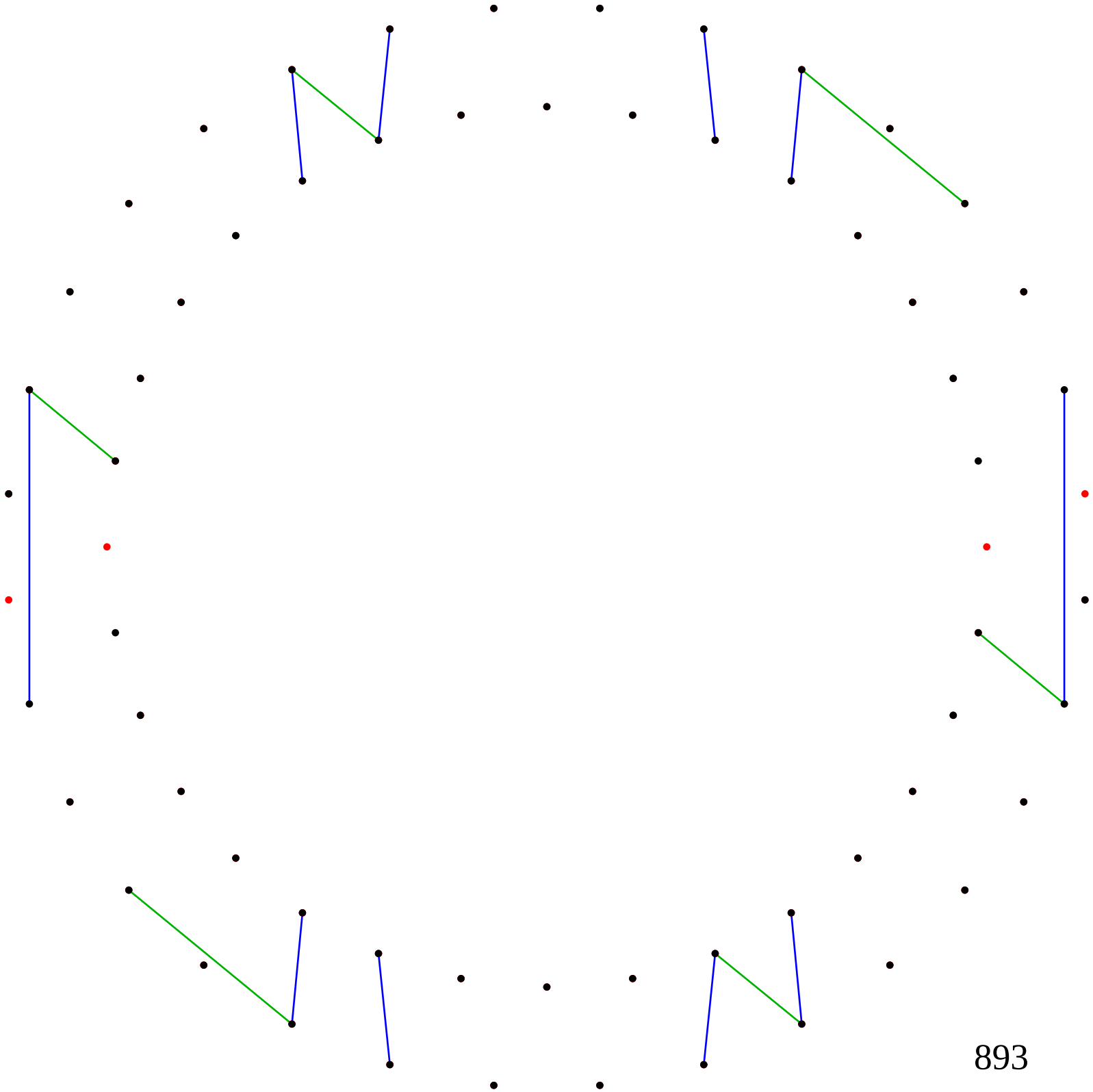
Incompatible [Degree 1]



Negative root for generator 7.

Positive root for 1345431

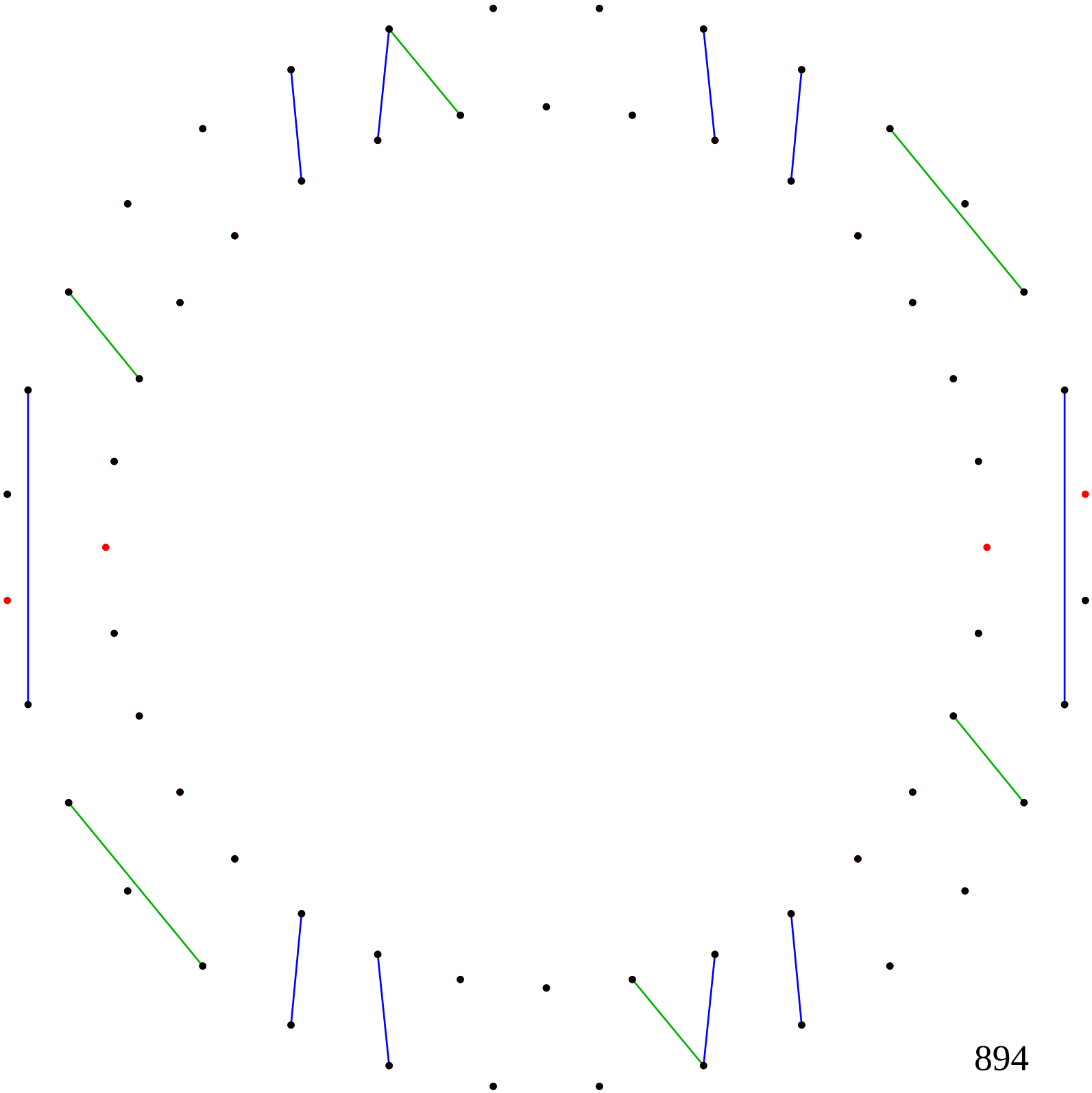
Compatible



Negative root for generator 7.

Positive root for 23423

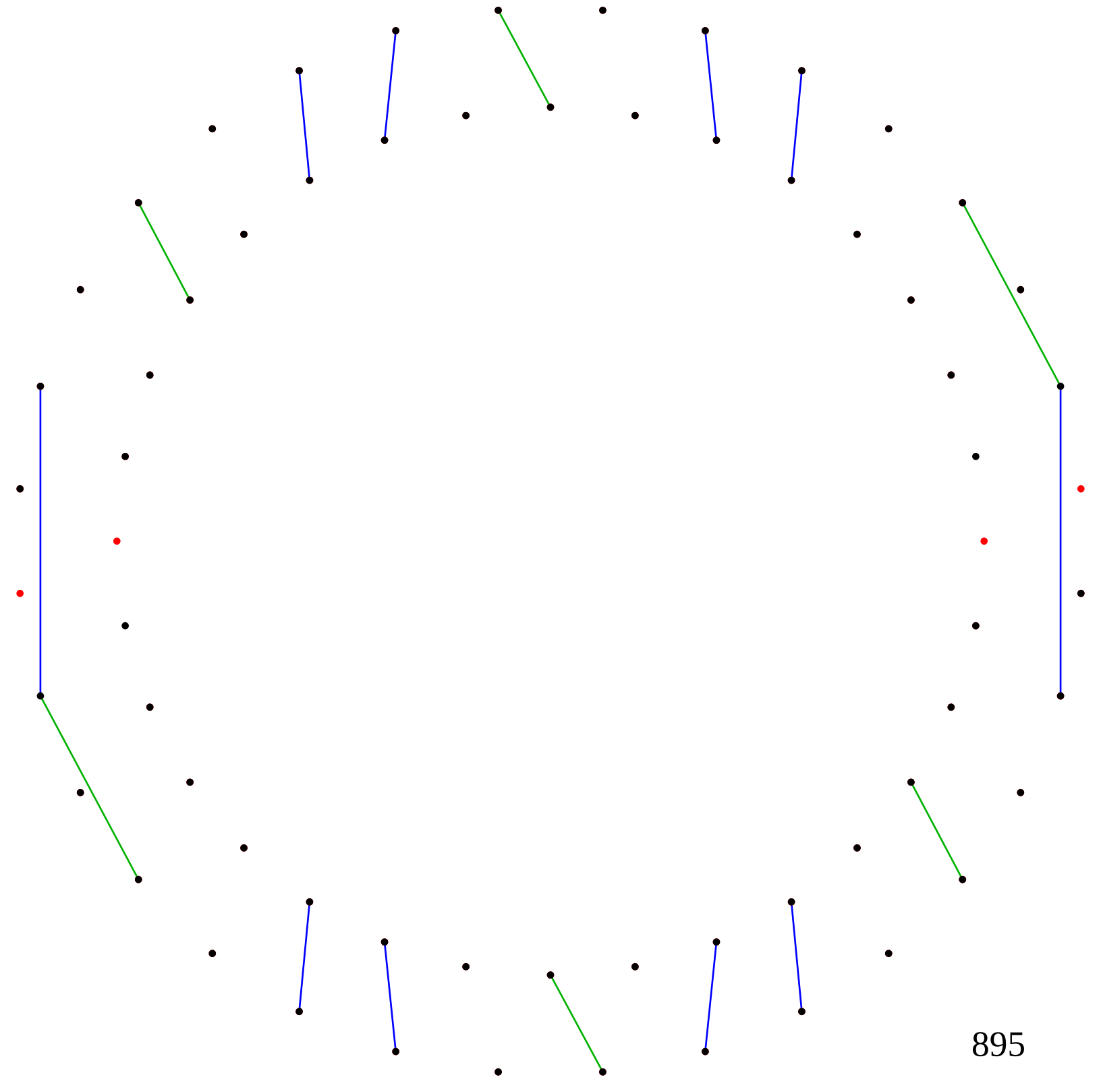
Compatible



Negative root for generator 7.

Positive root for 565

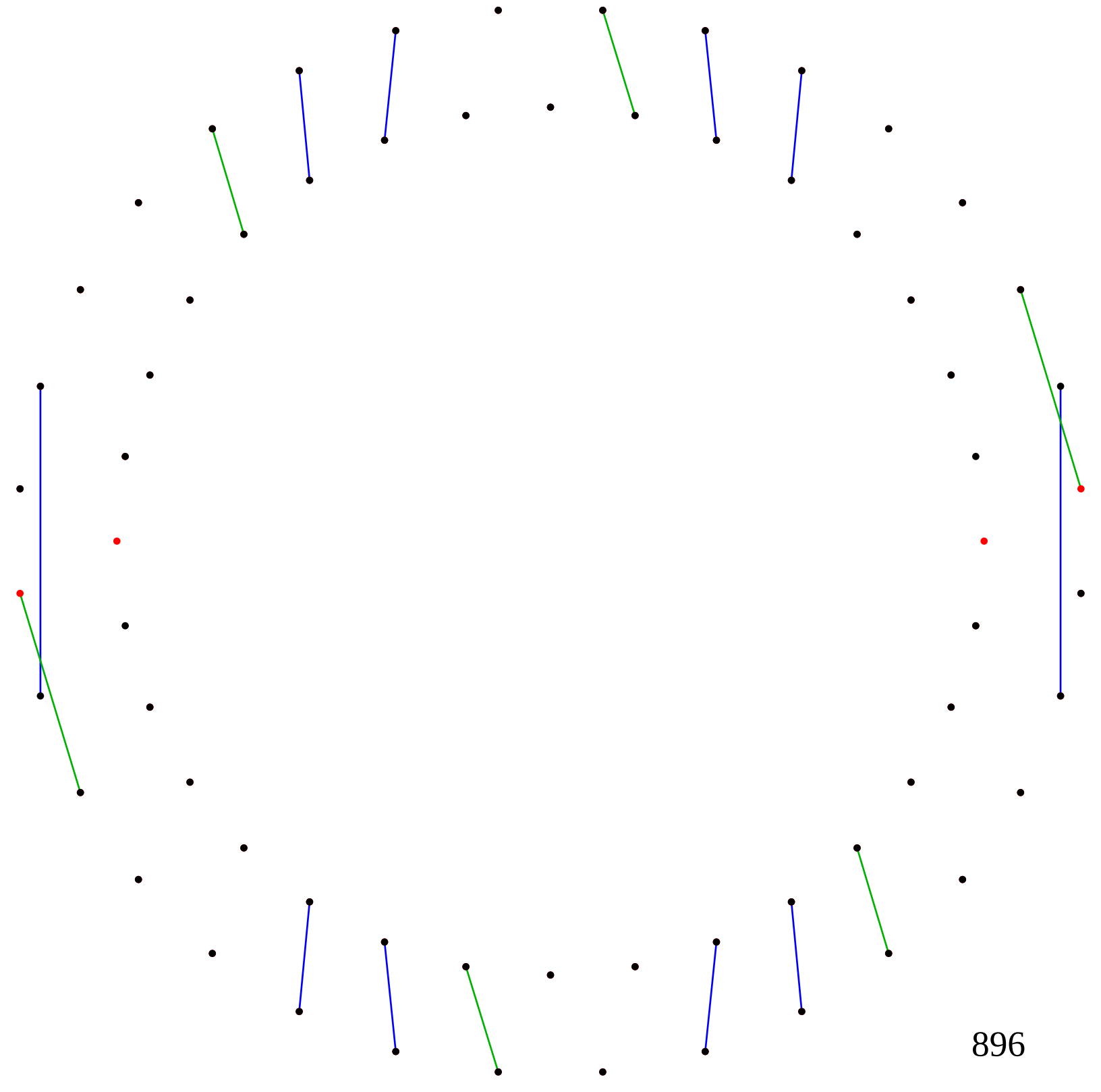
Compatible



Negative root for generator 7.

Positive root for 787

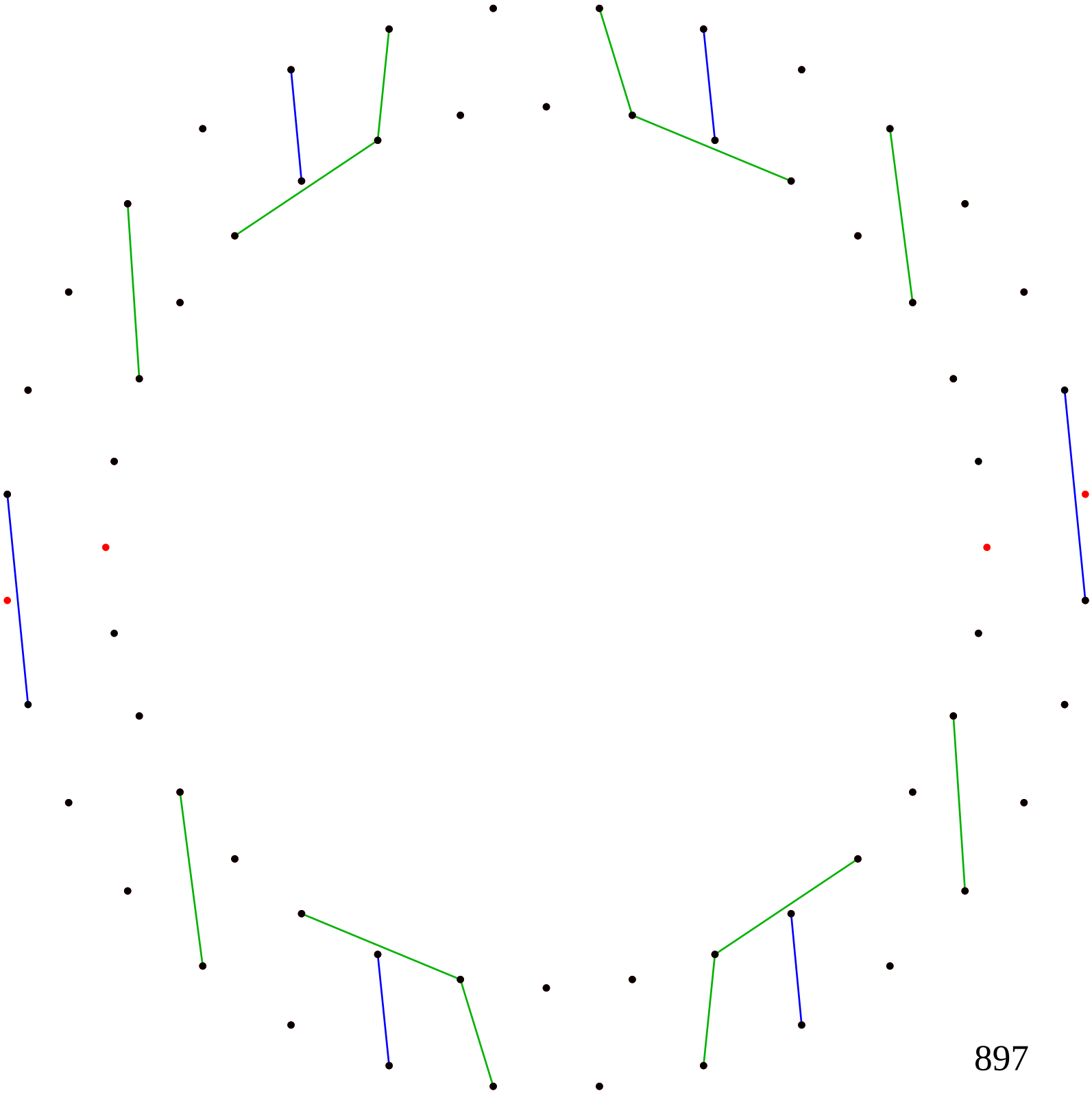
Incompatible [Degree 1]



Negative root for generator 8.

Negative root for generator 1.

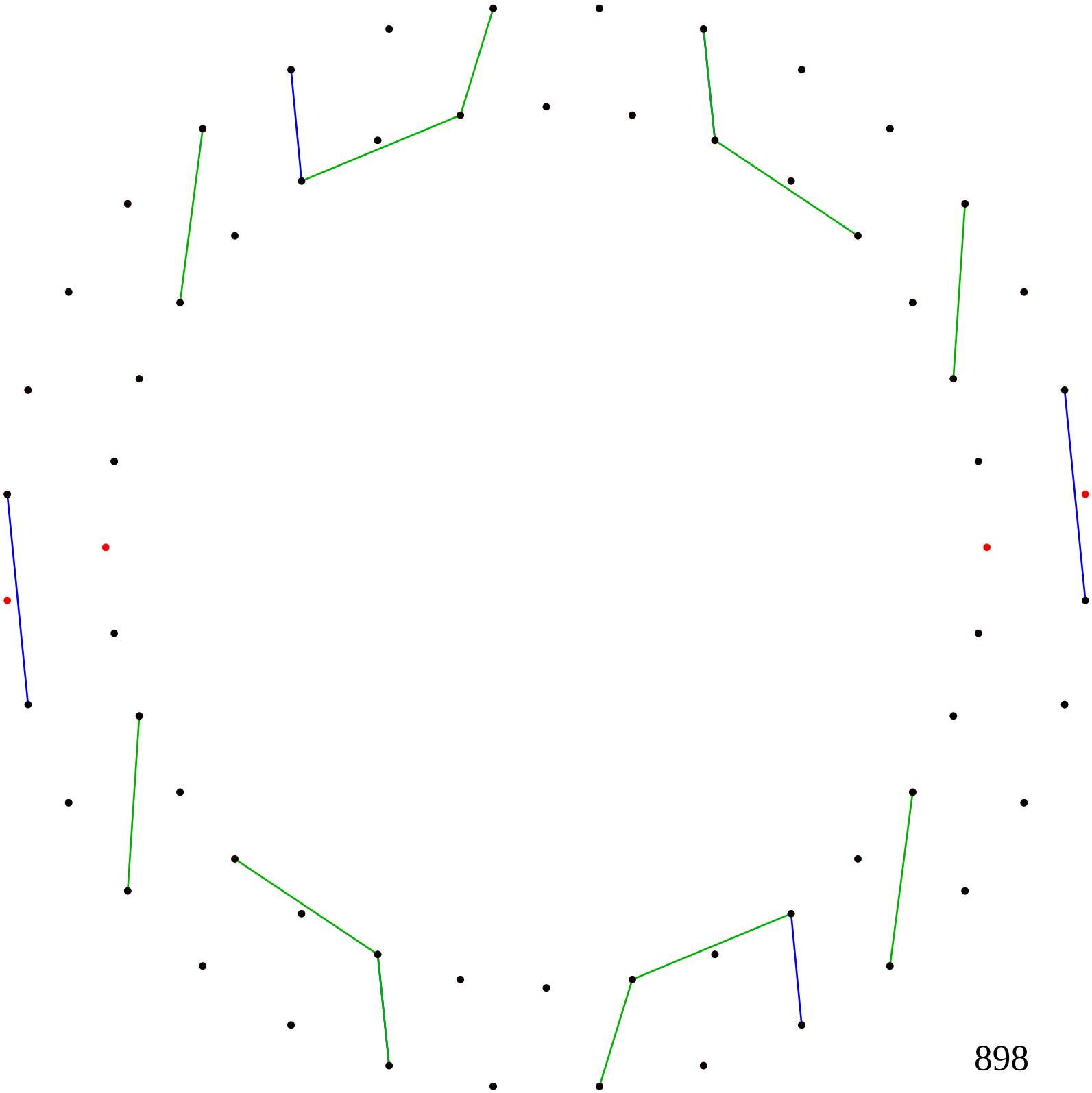
Compatible



Negative root for generator 8.

Positive root for 1

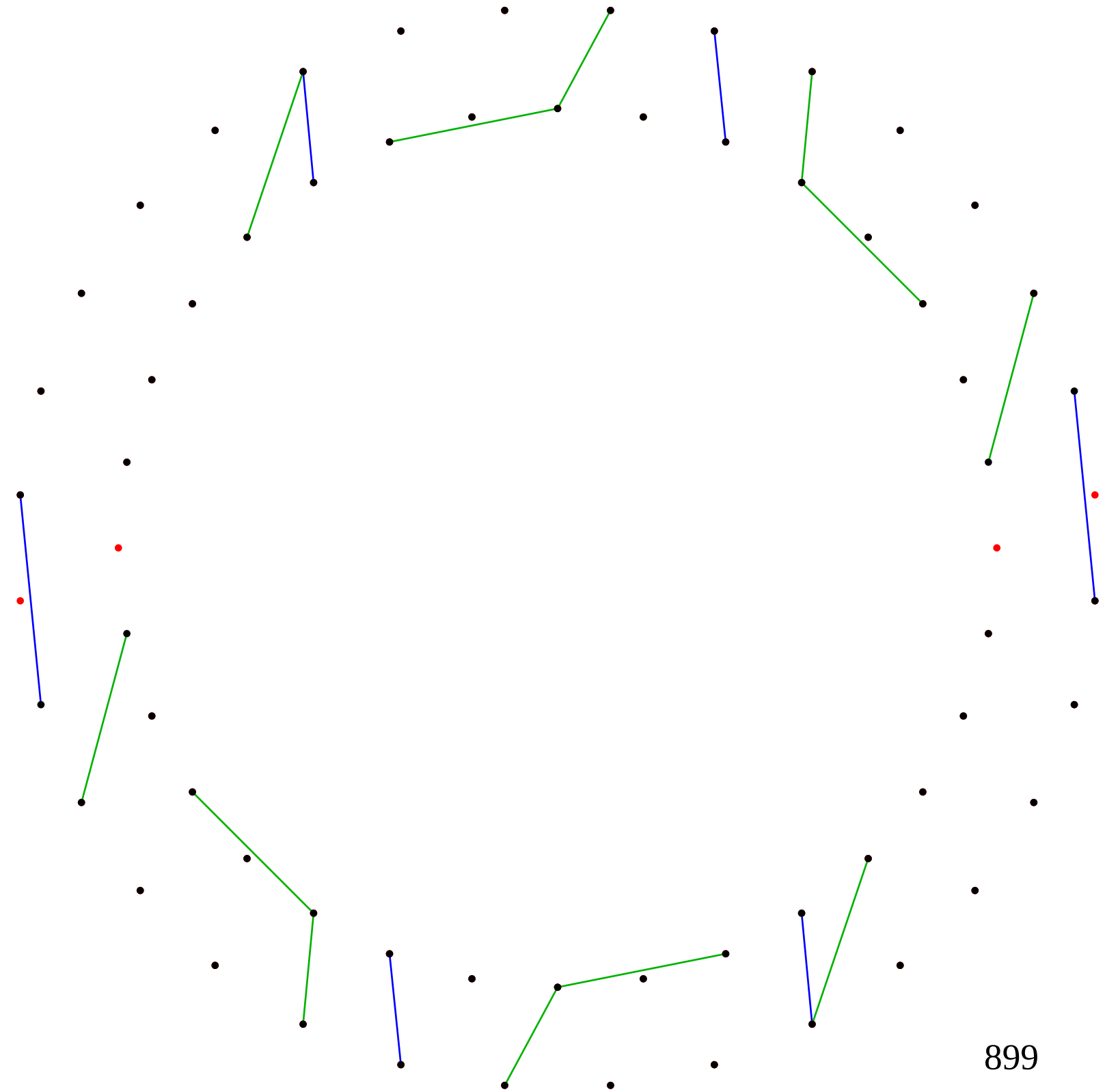
Compatible



Negative root for generator 8.

Positive root for 343

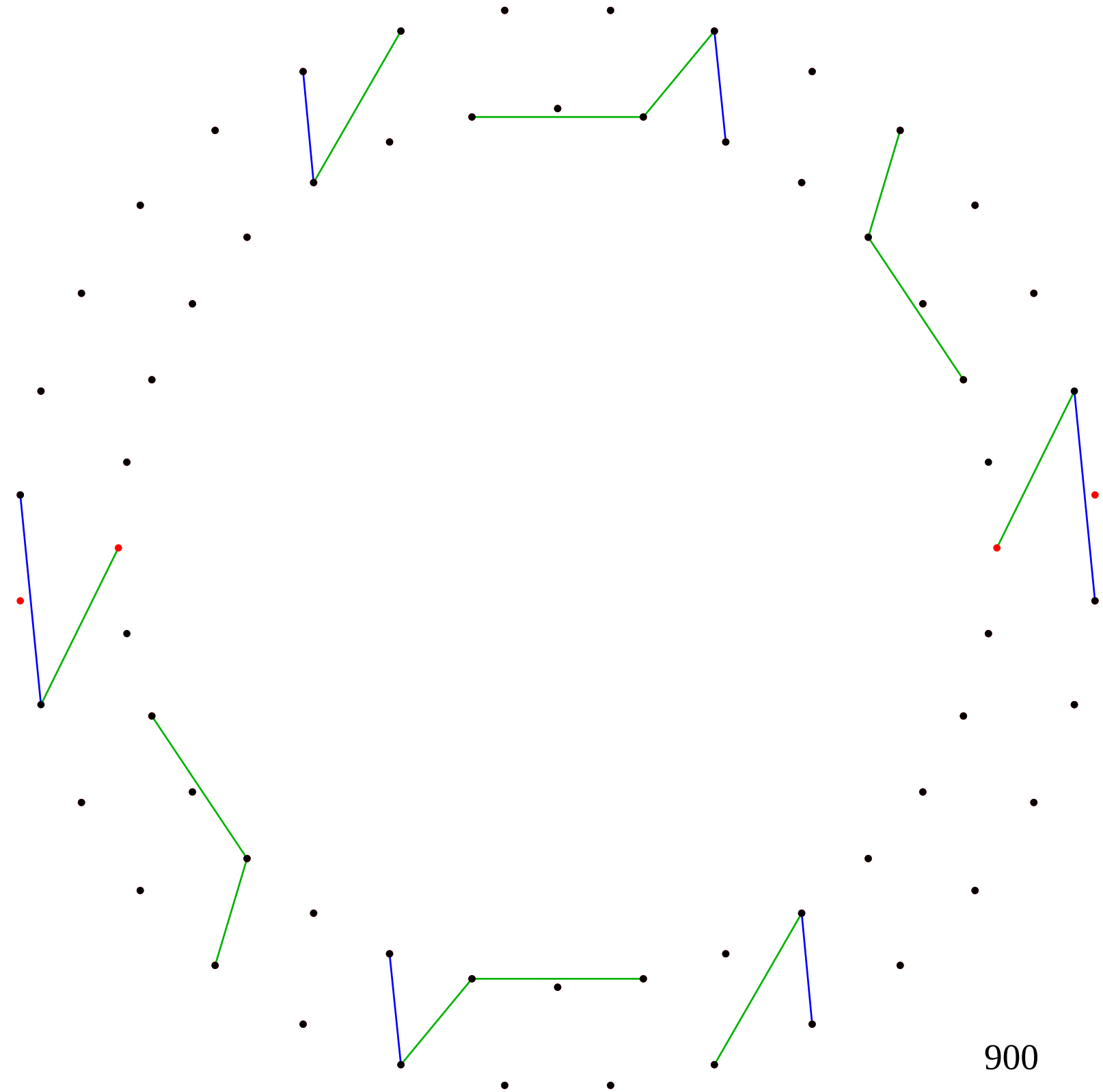
Compatible



Negative root for generator 8.

Positive root for 2456542

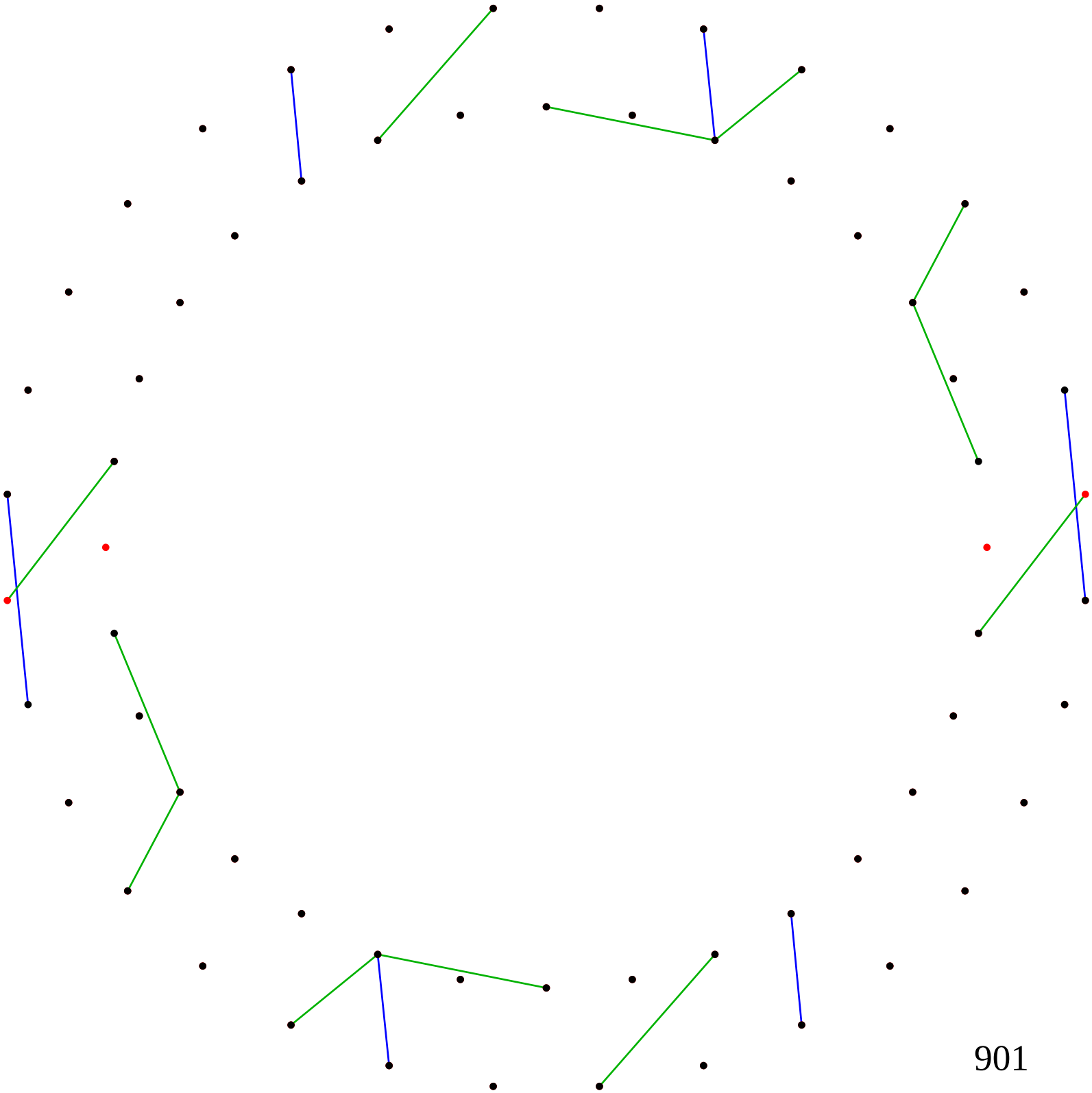
Compatible



Negative root for generator 8.

Positive root for 13456787654321

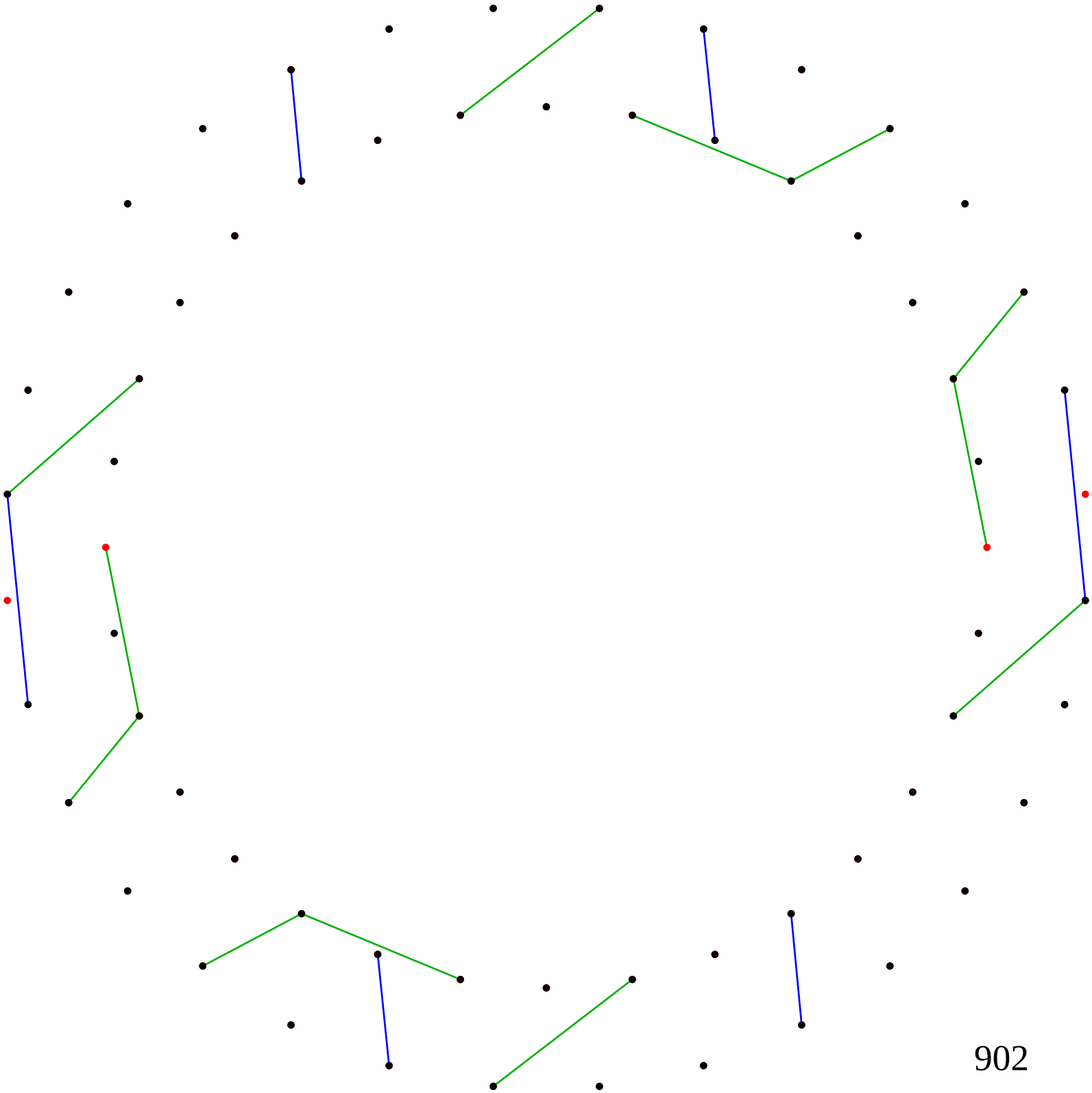
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 4234567654234

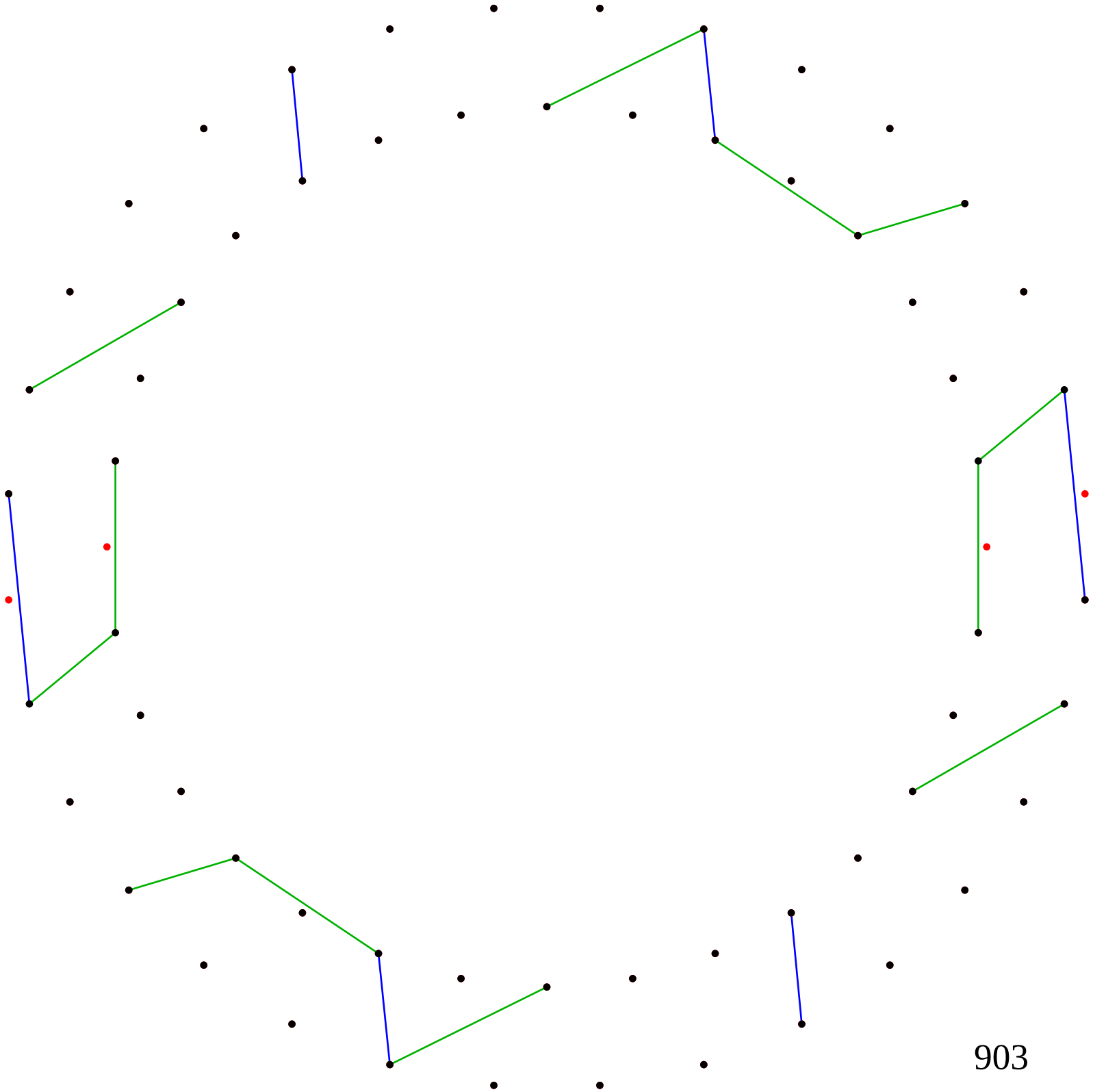
Compatible



Negative root for generator 8.

Positive root for 154234565423145

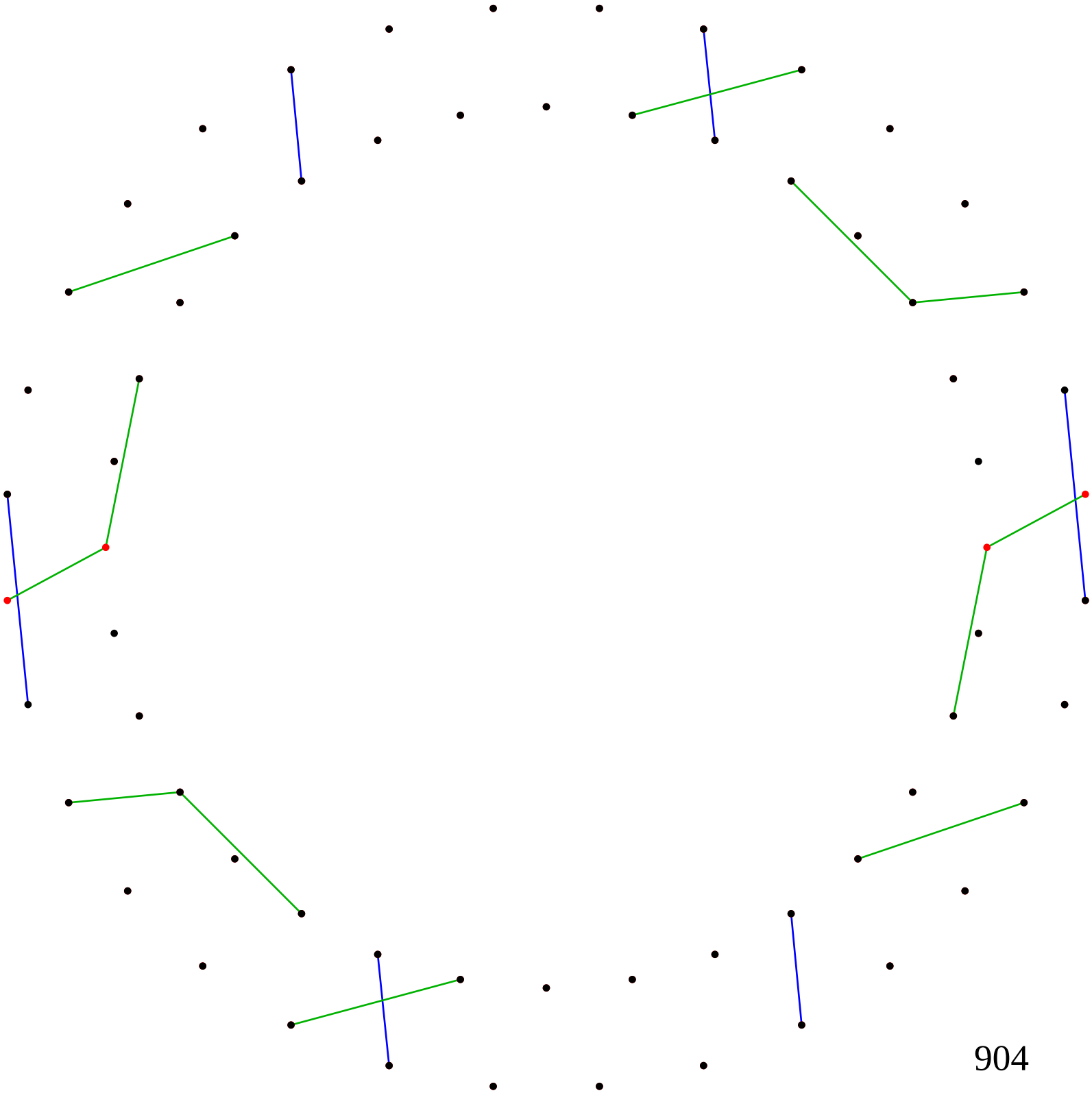
Compatible



Negative root for generator 8.

Positive root for 31423456787654231 43

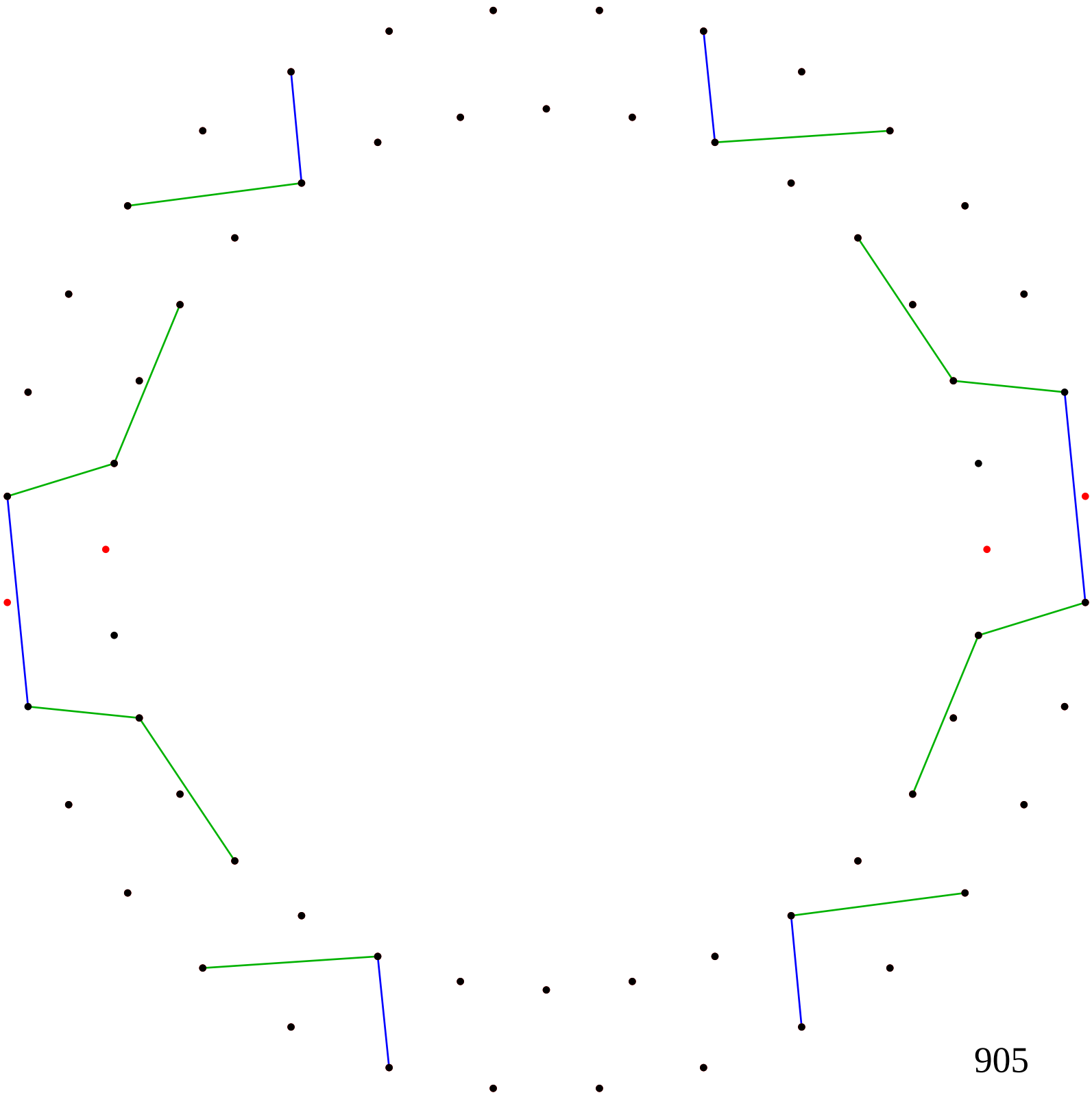
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 65423456765423456

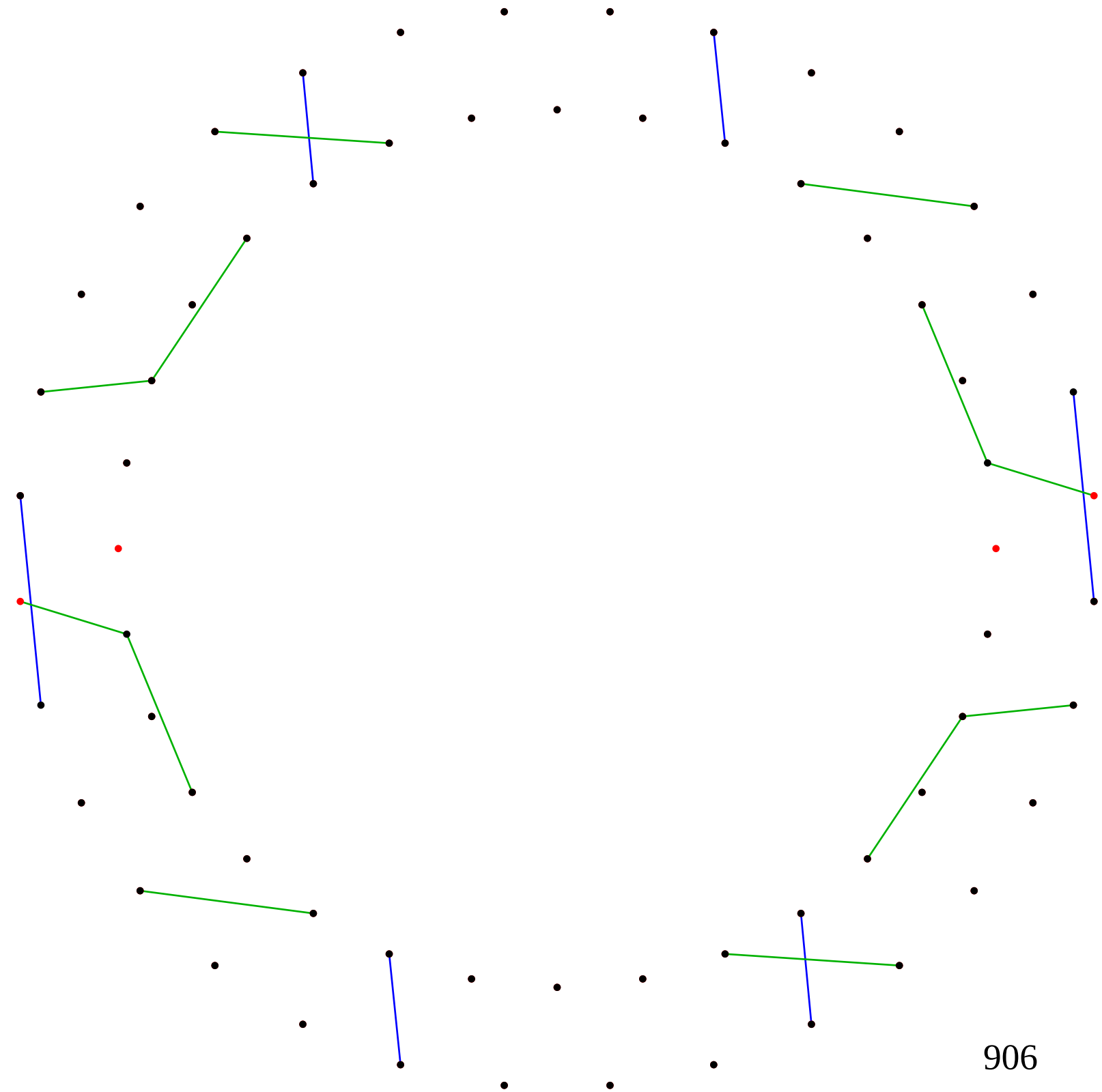
Compatible



Negative root for generator 8.

Positive root for 15423456787654231 45

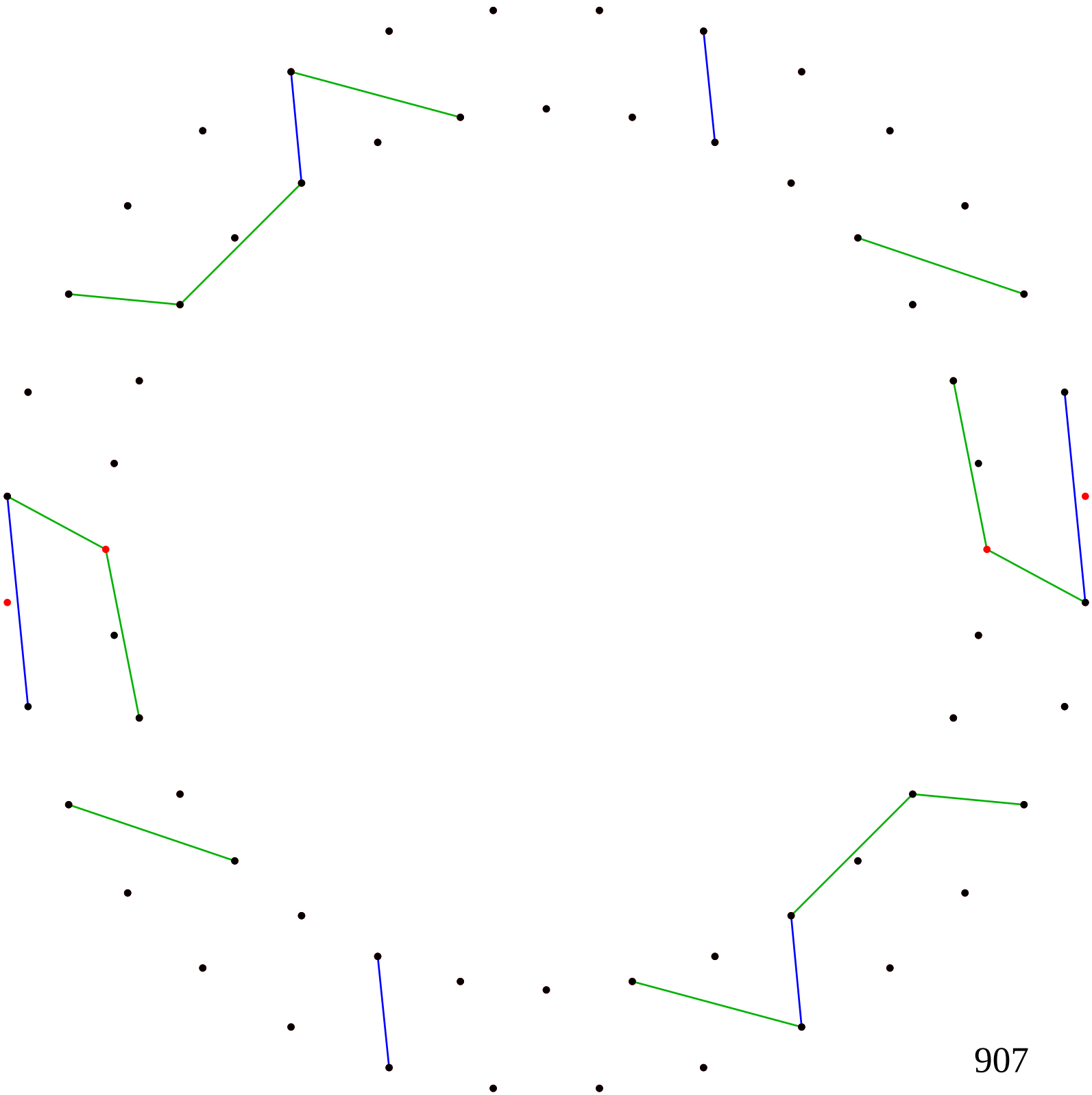
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 31423456765423143

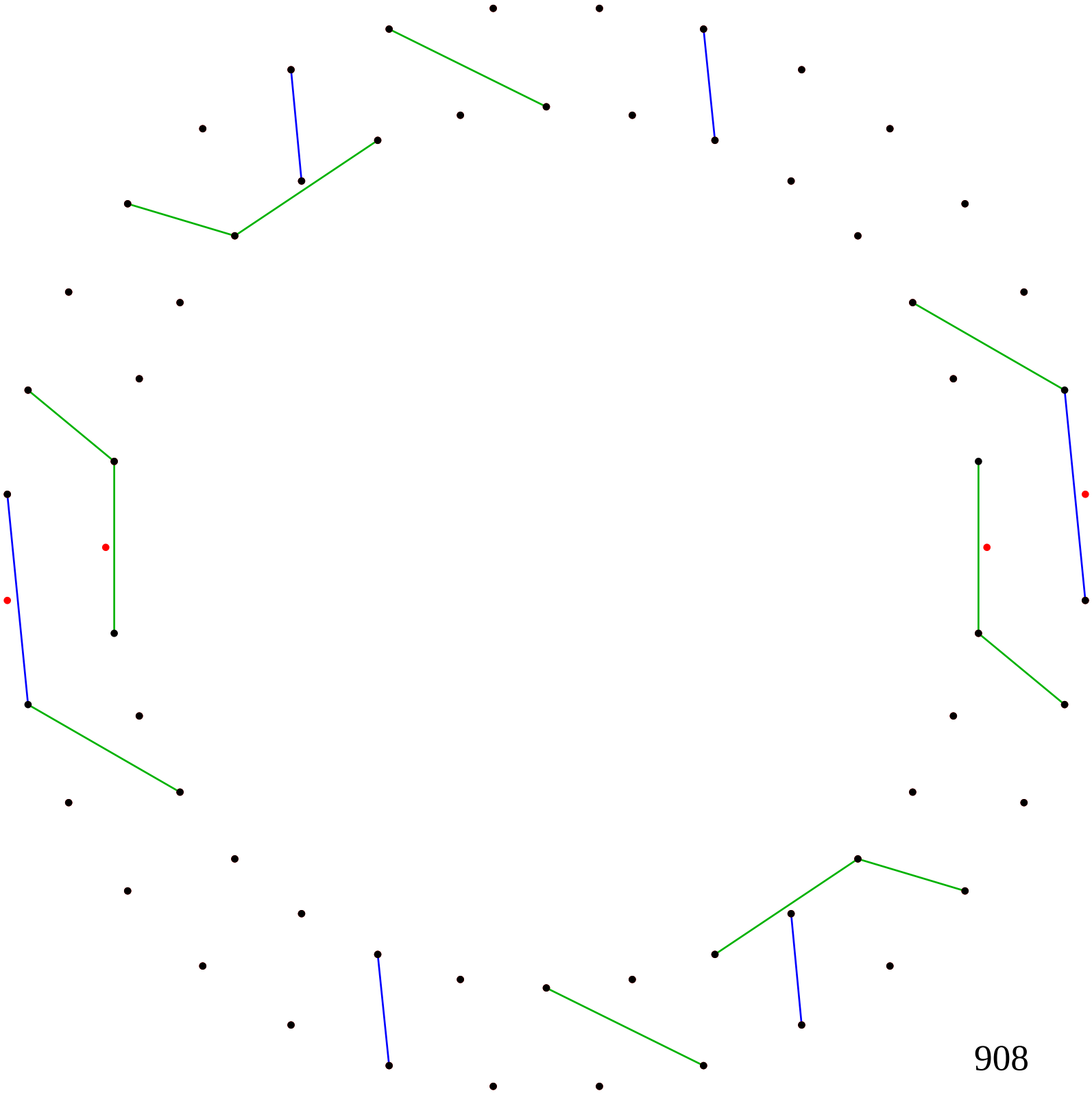
Compatible



Negative root for generator 8.

Positive root for 5423456542345

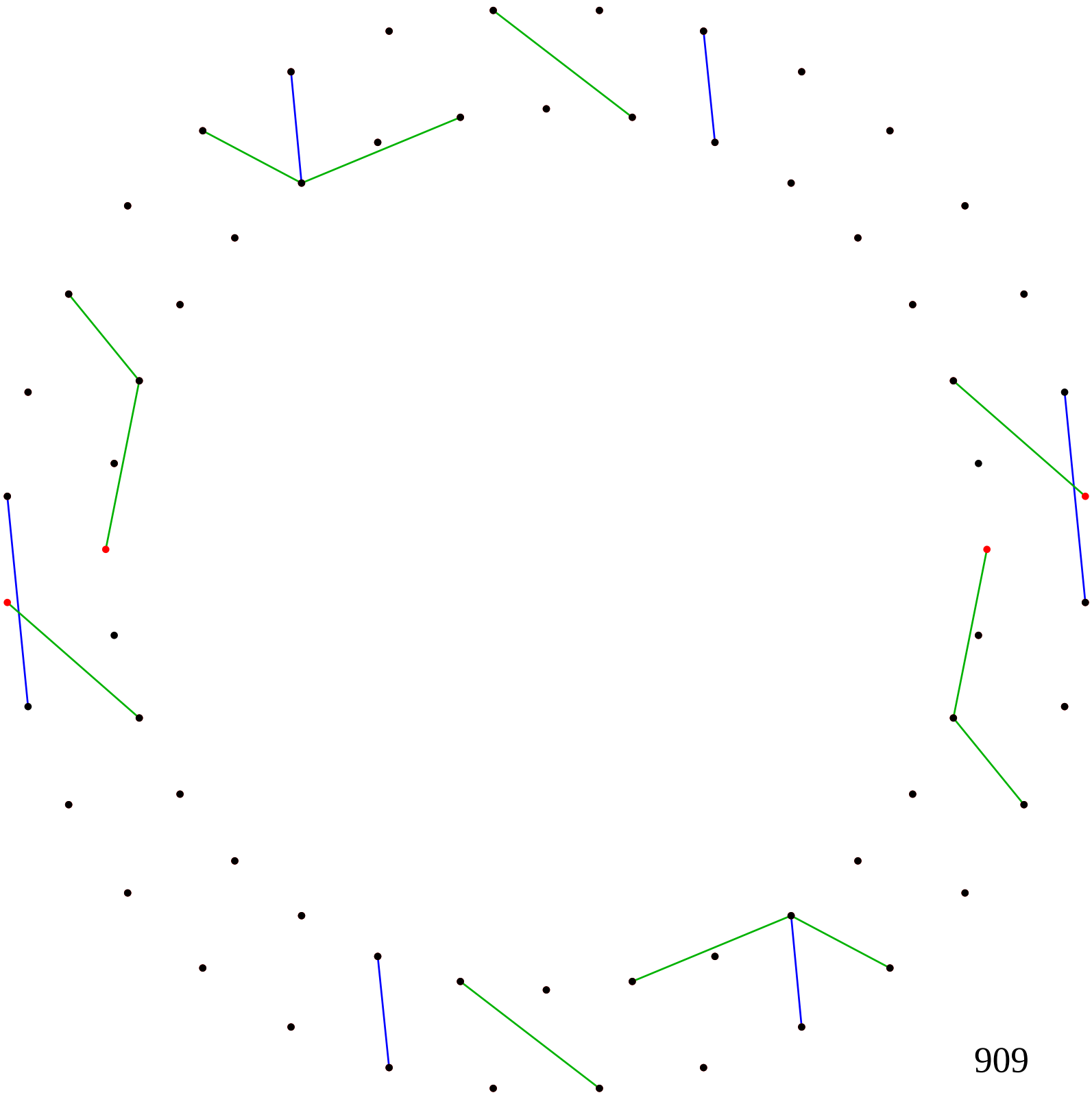
Compatible



Negative root for generator 8.

Positive root for 123456787654231

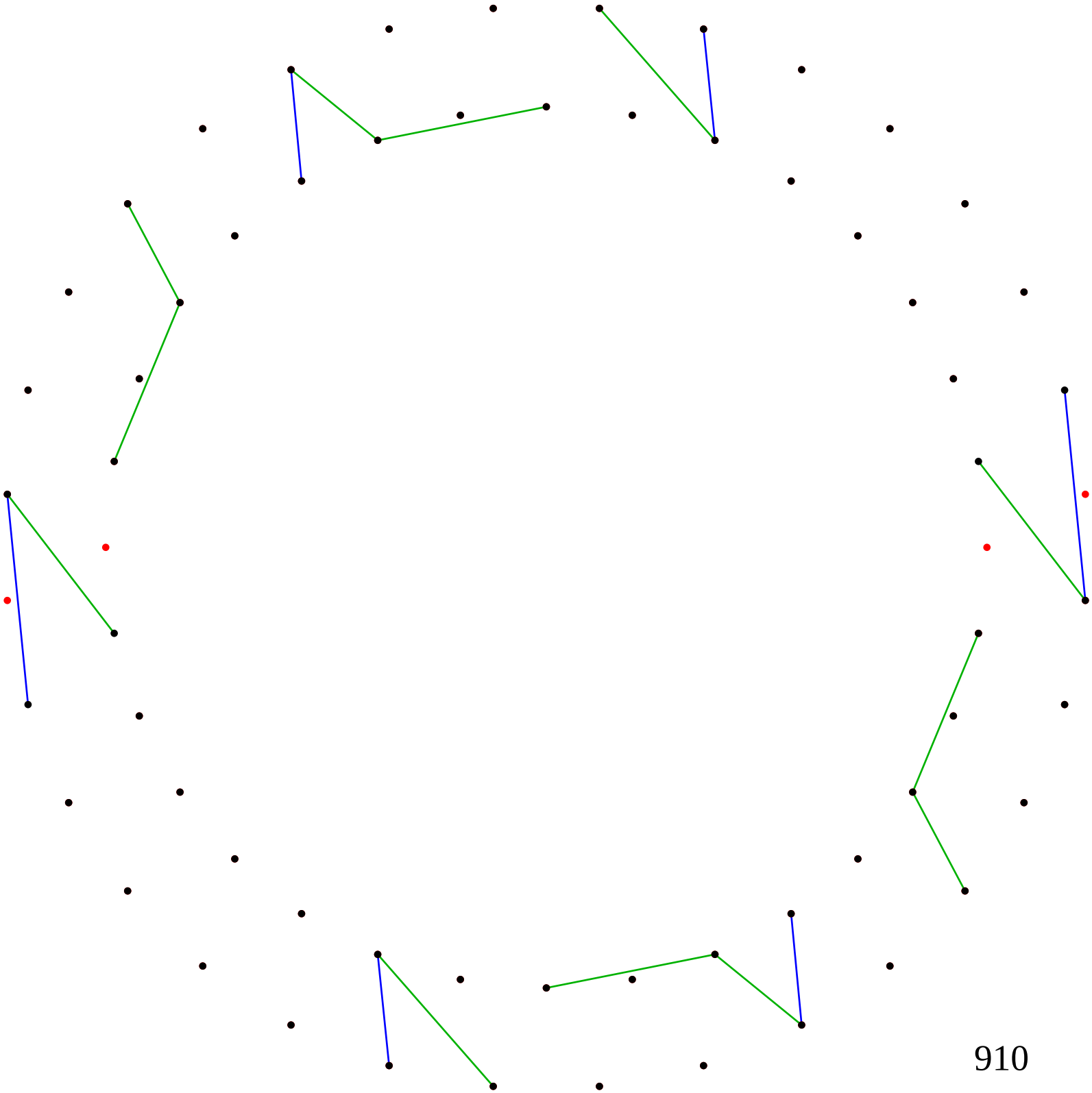
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 345676543

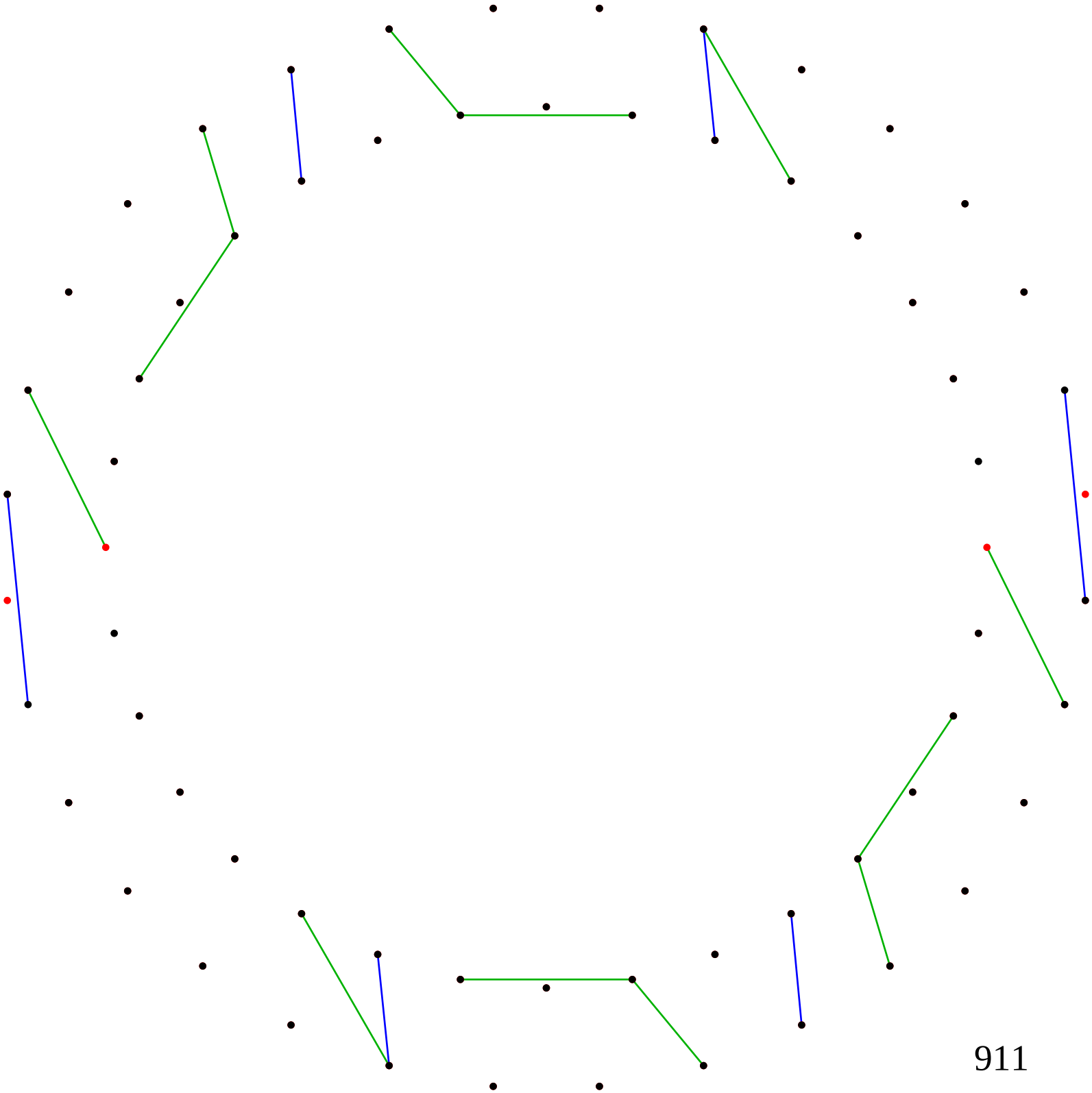
Compatible



Negative root for generator 8.

Positive root for 24542

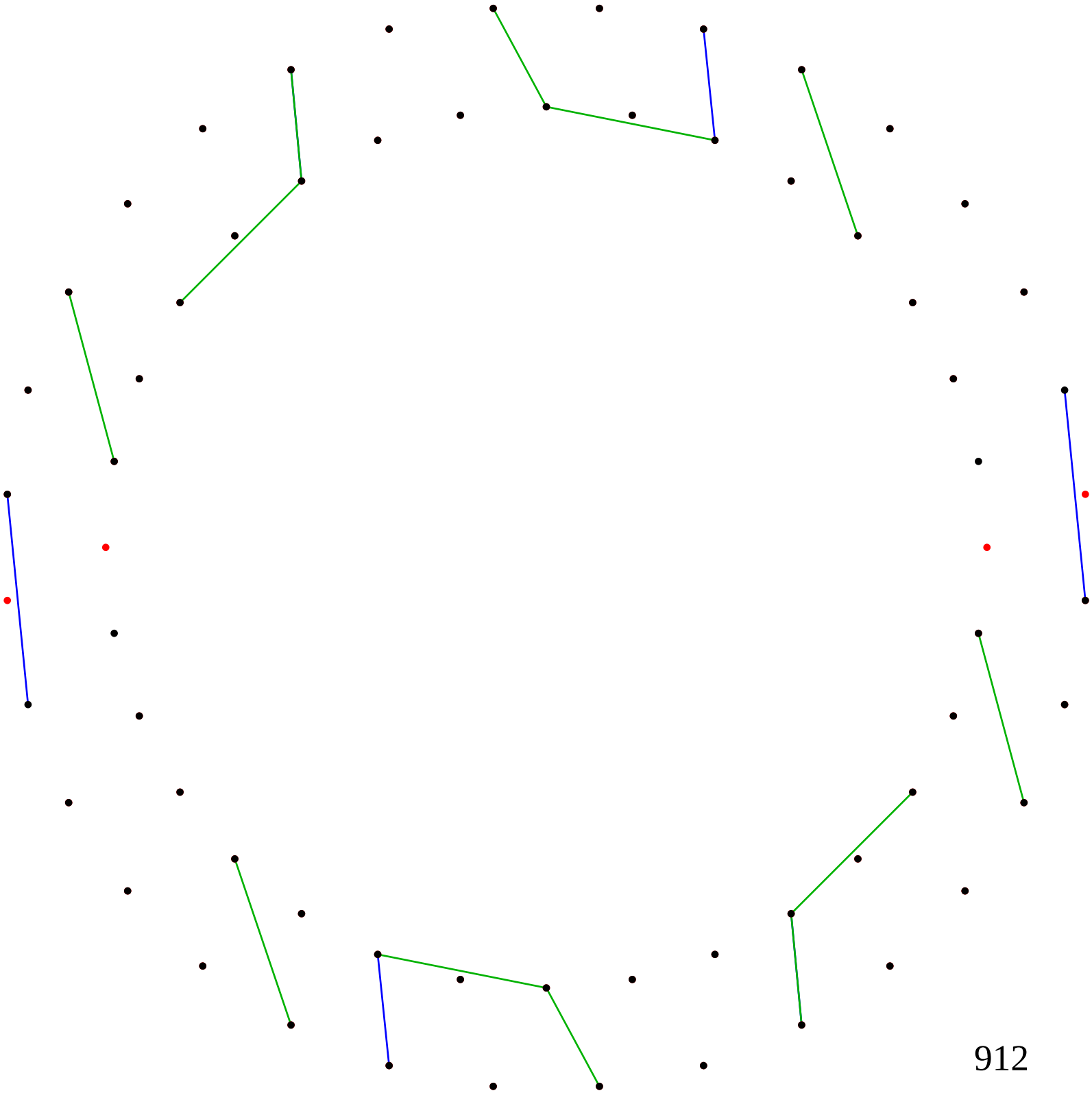
Compatible



Negative root for generator 8.

Positive root for 131

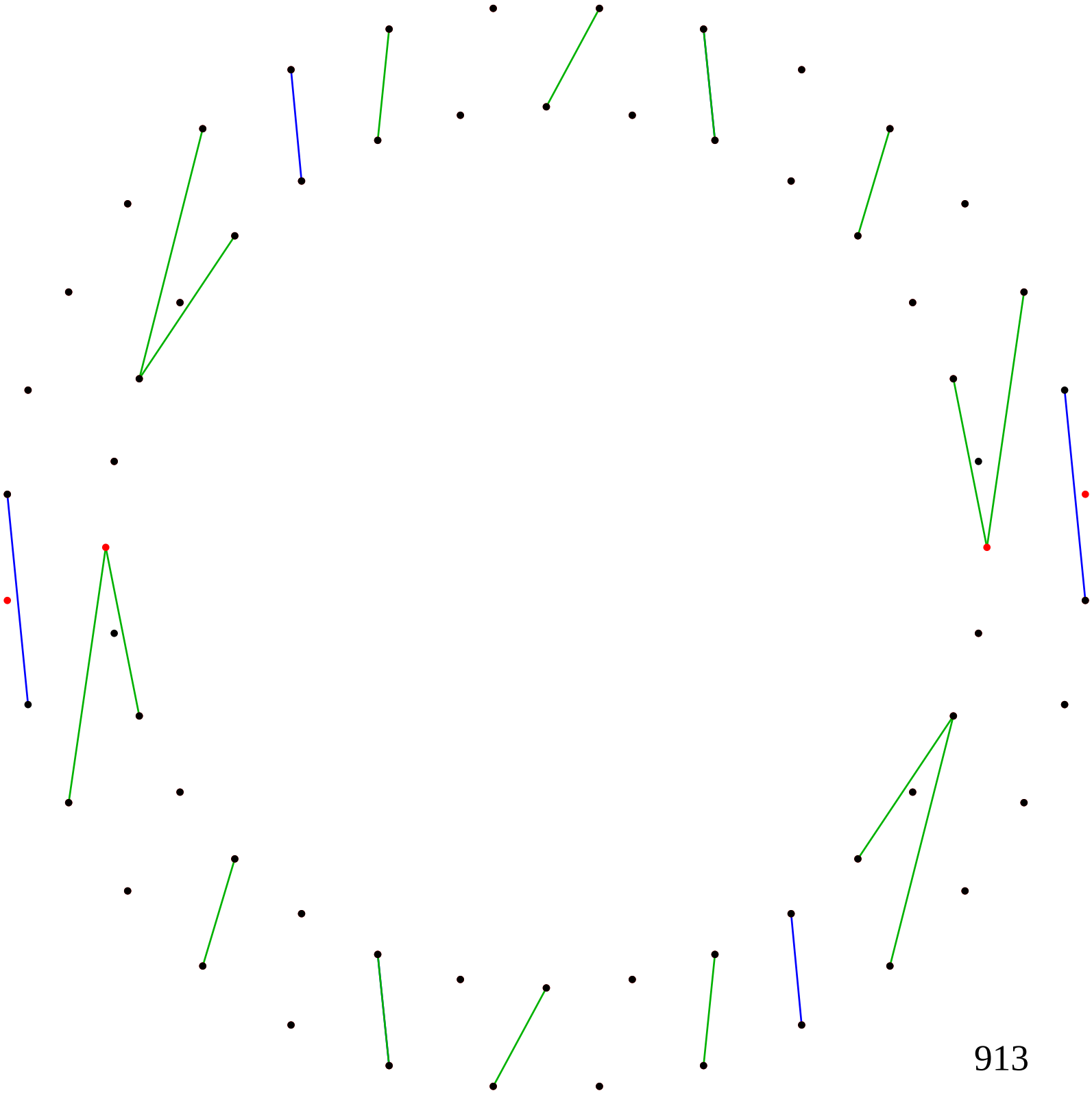
Compatible



Negative root for generator 8.

Positive root for 242

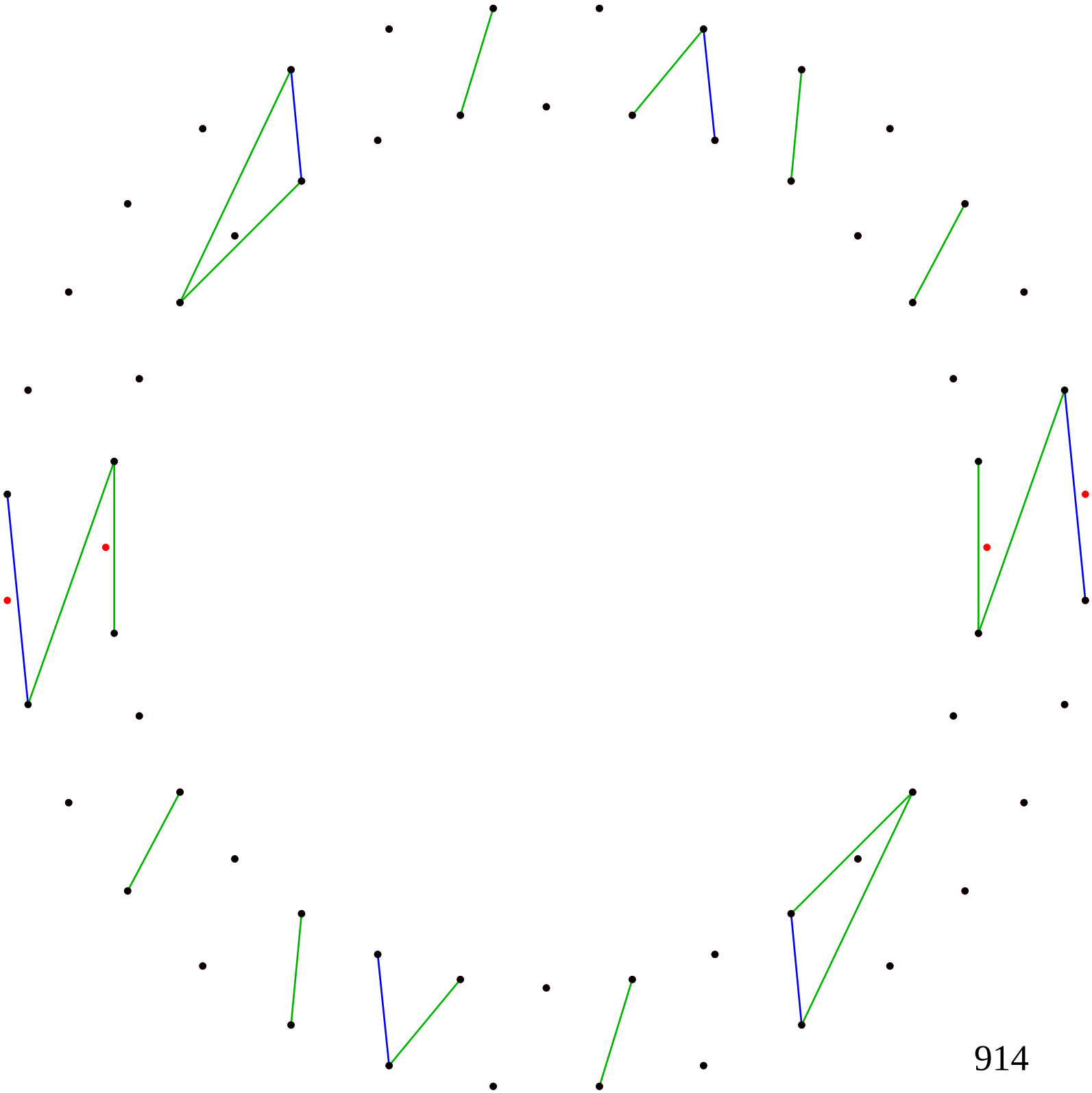
Compatible



Negative root for generator 8.

Positive root for 134565431

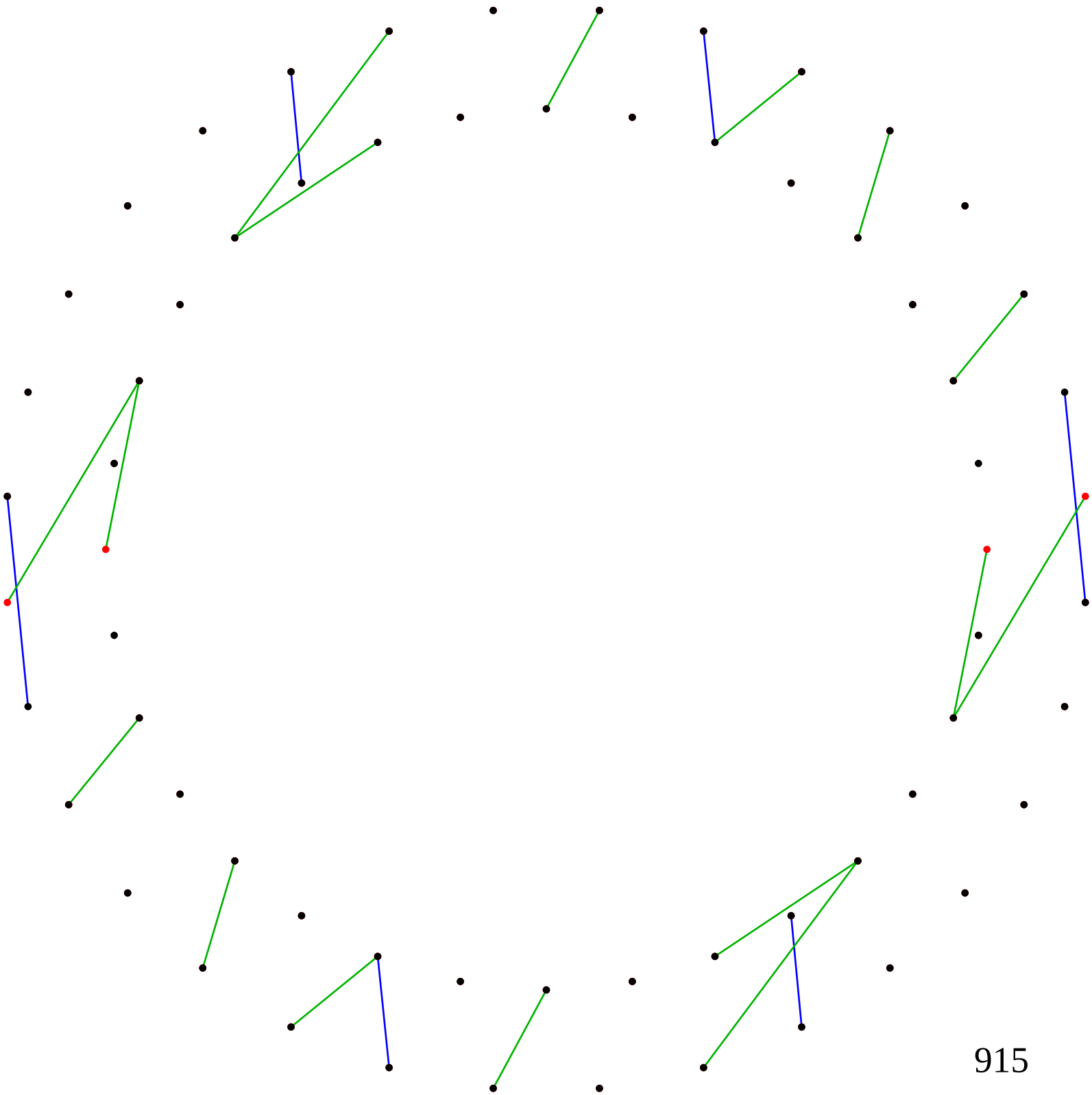
Compatible



Negative root for generator 8.

Positive root for 4234567876542 34

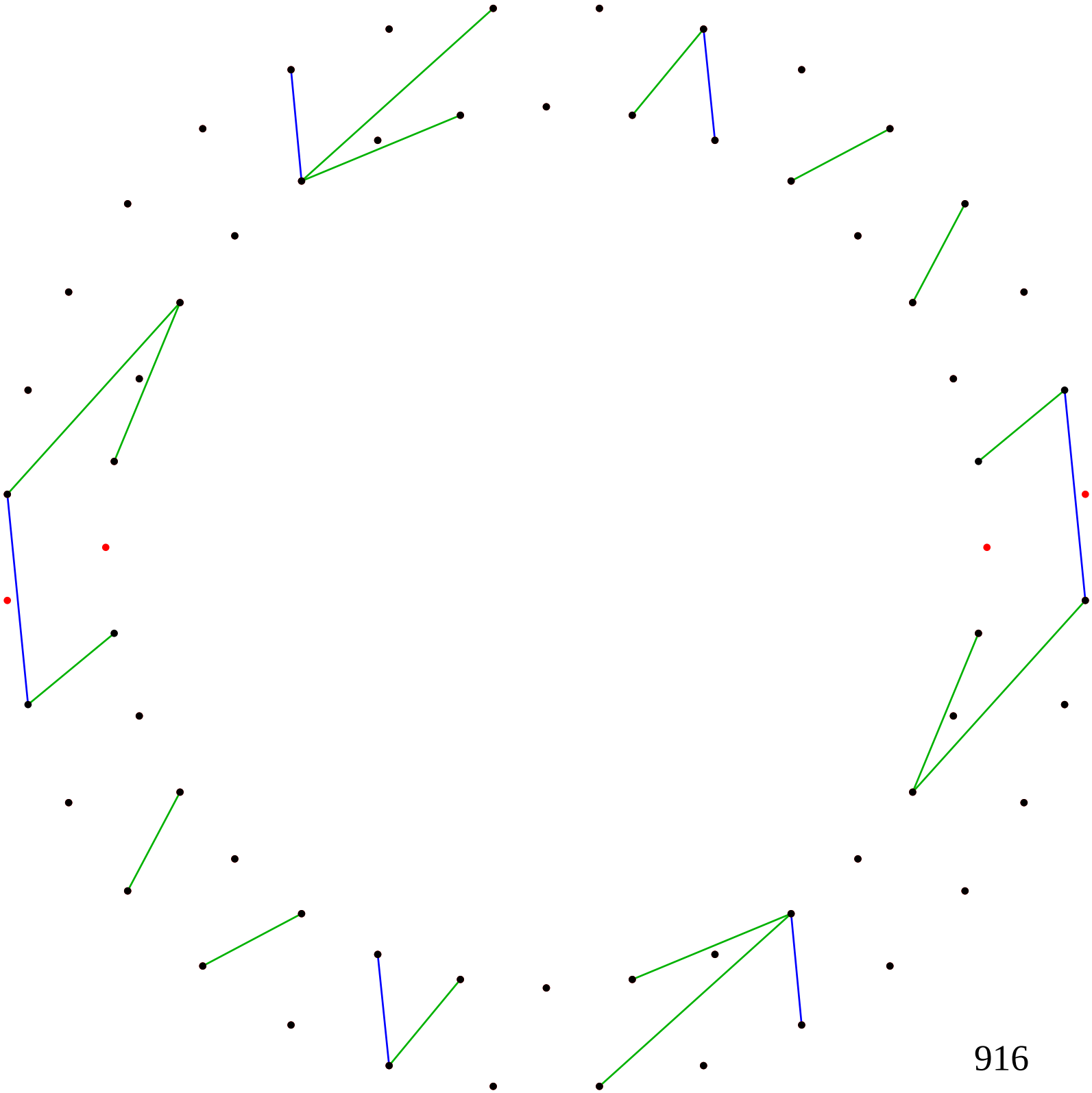
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 16542345676542314 56

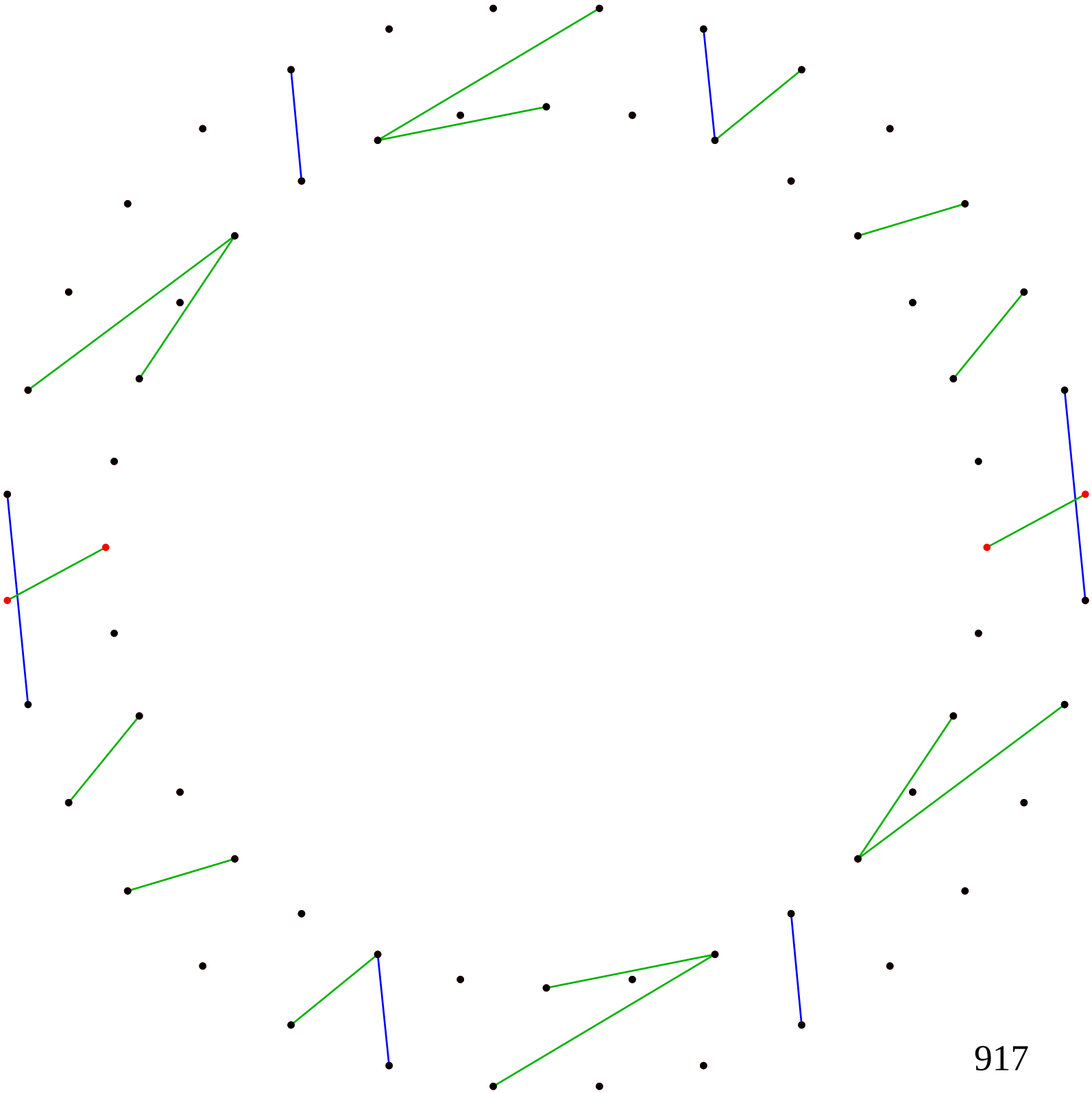
Compatible



Negative root for generator 8.

Positive root for 4315423456787654231435 4

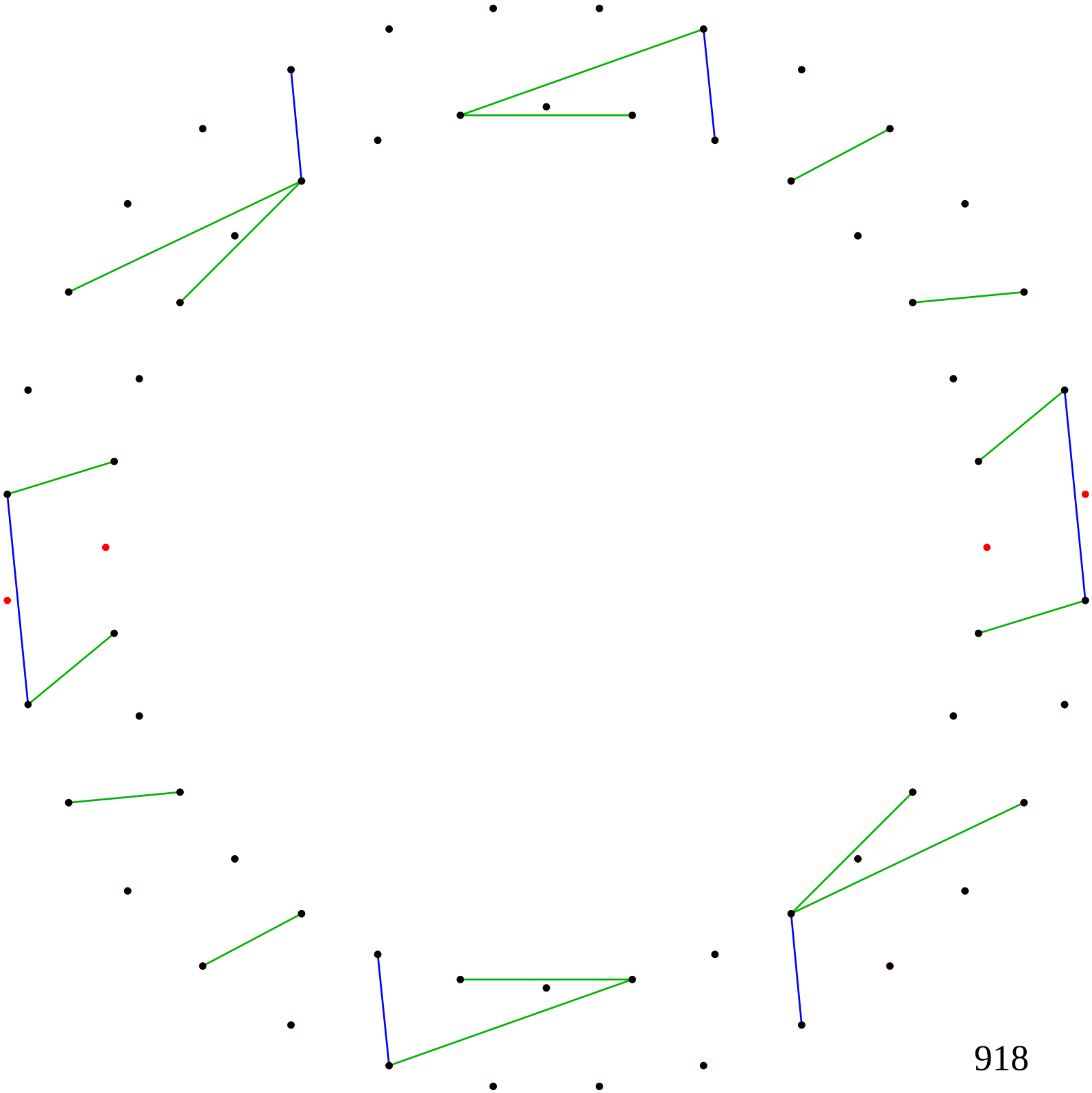
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 24316542345676542314354 26

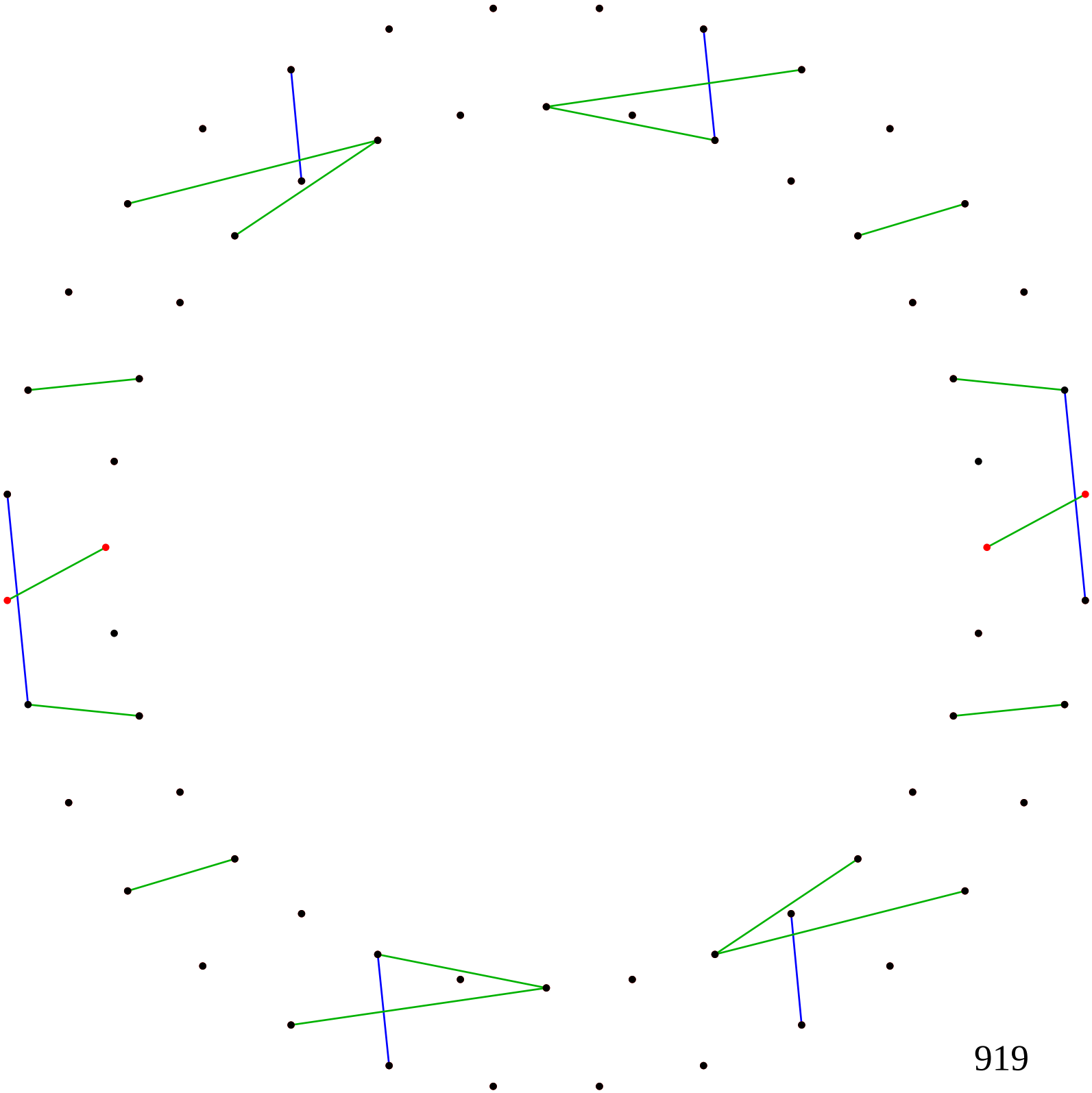
Compatible



Negative root for generator 8.

Positive root for 5431654234567876542314354 65

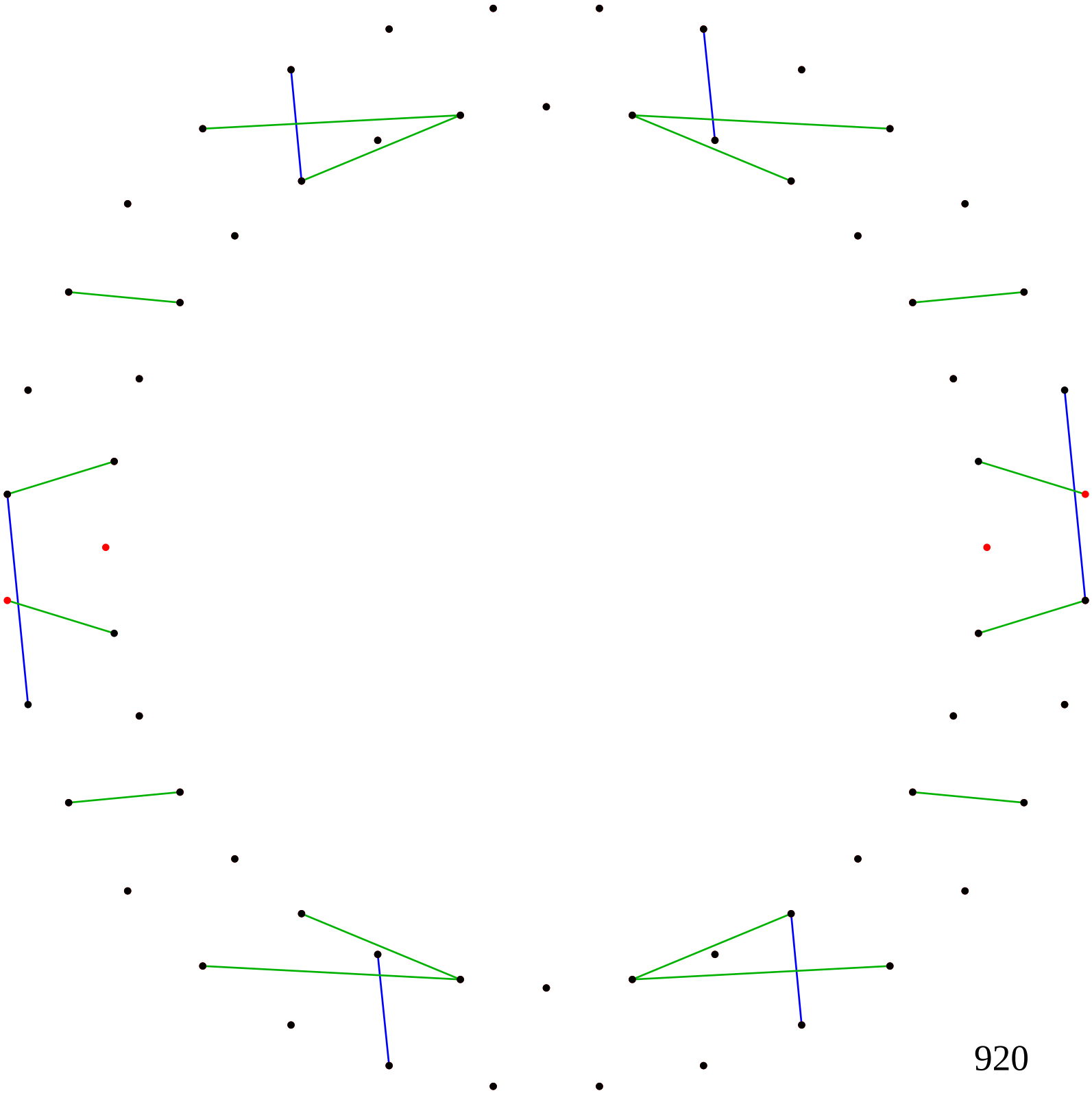
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 24317654234567876542314354267

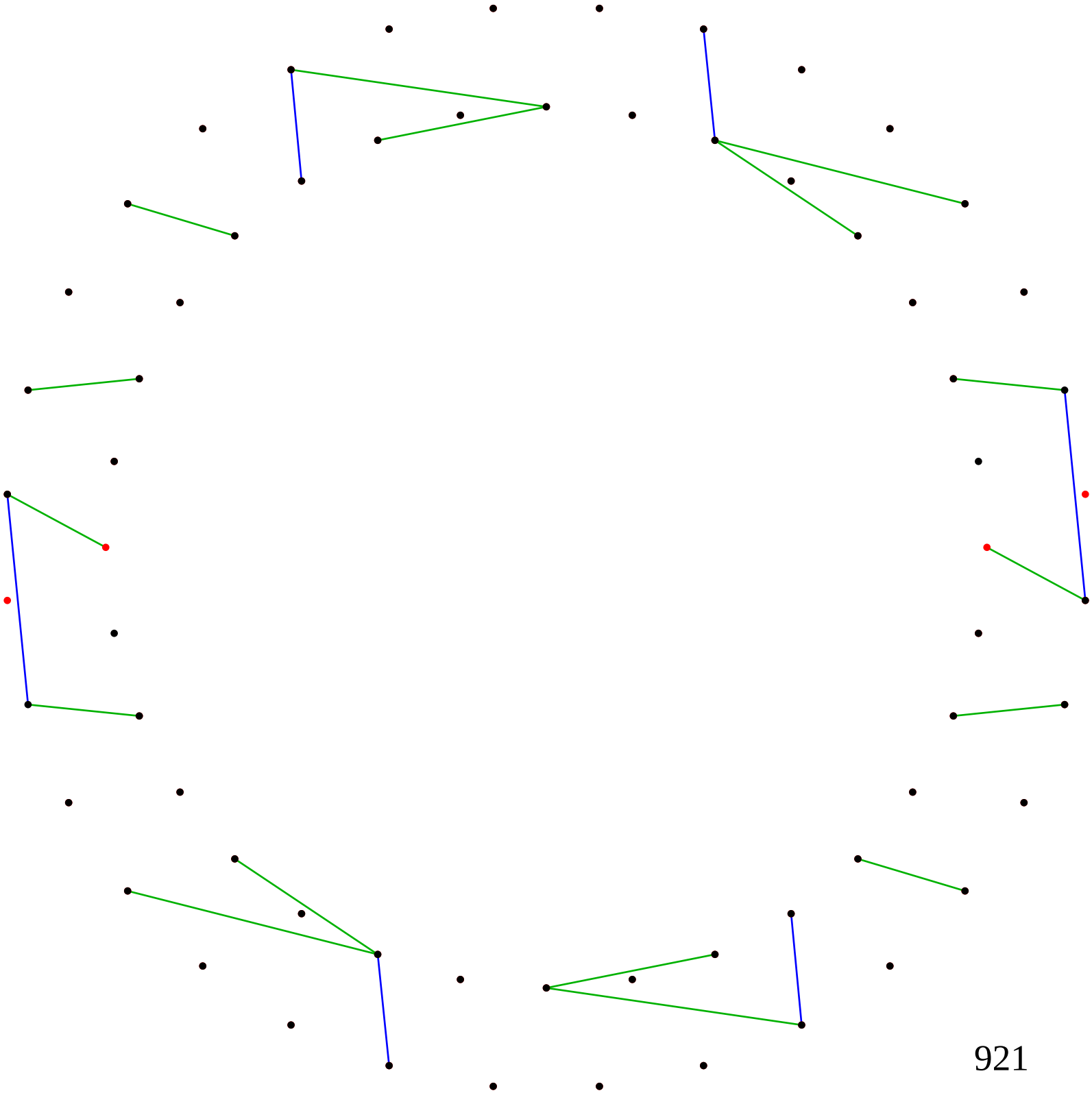
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 5431654234567654231435465

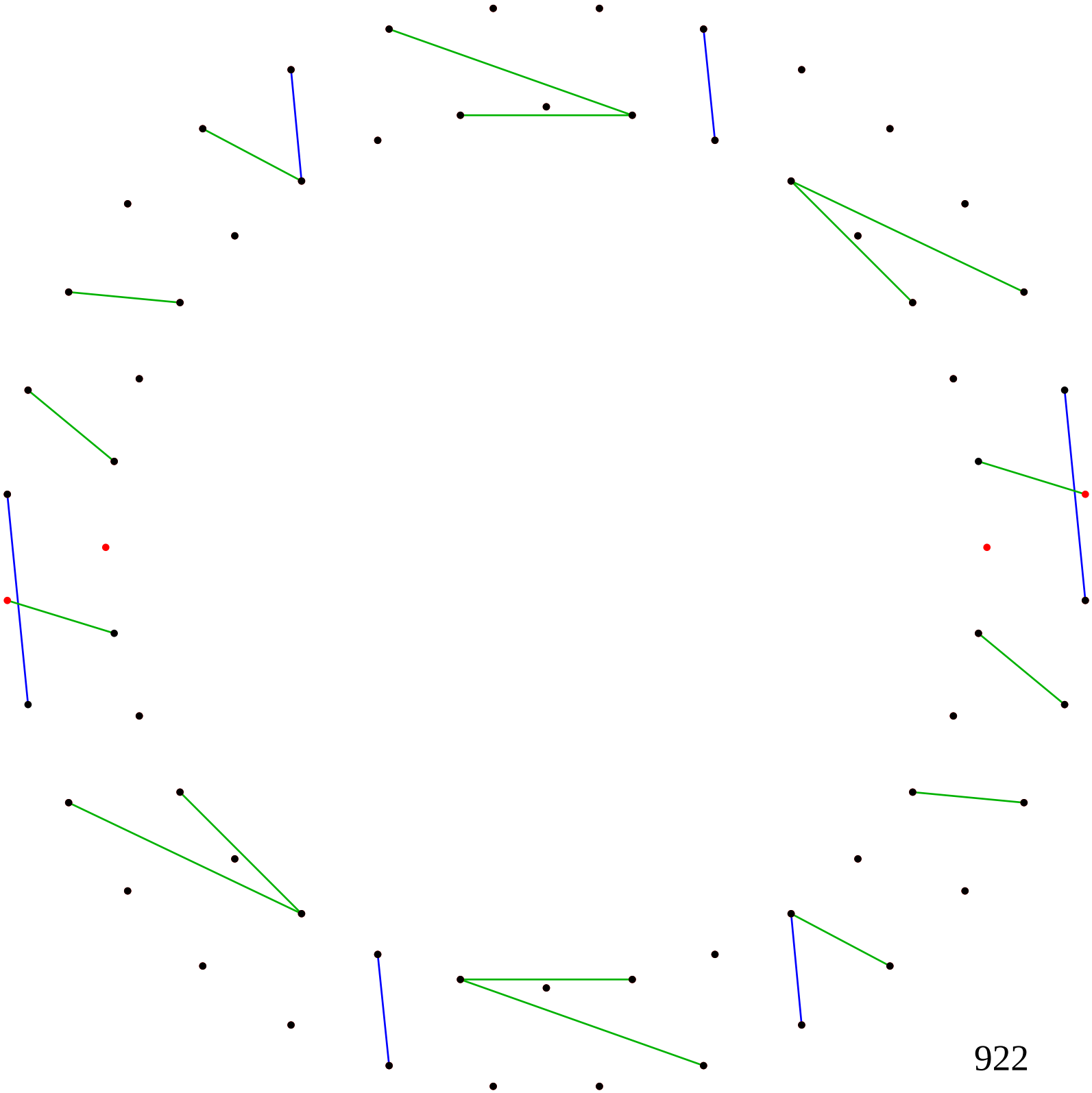
Compatible



Negative root for generator 8.

Positive root for 243154234567876542314354 2

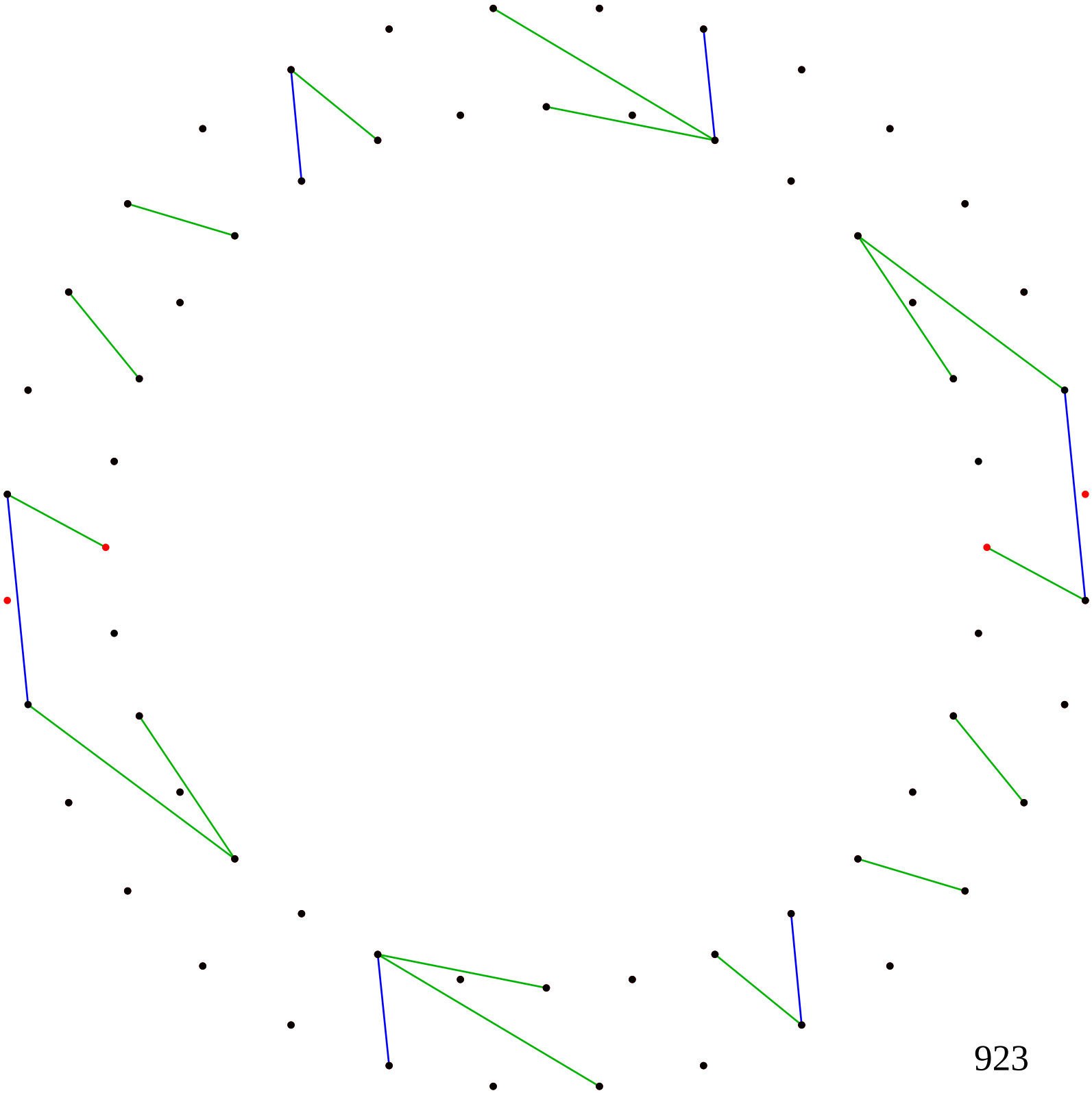
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 316542345676542314356

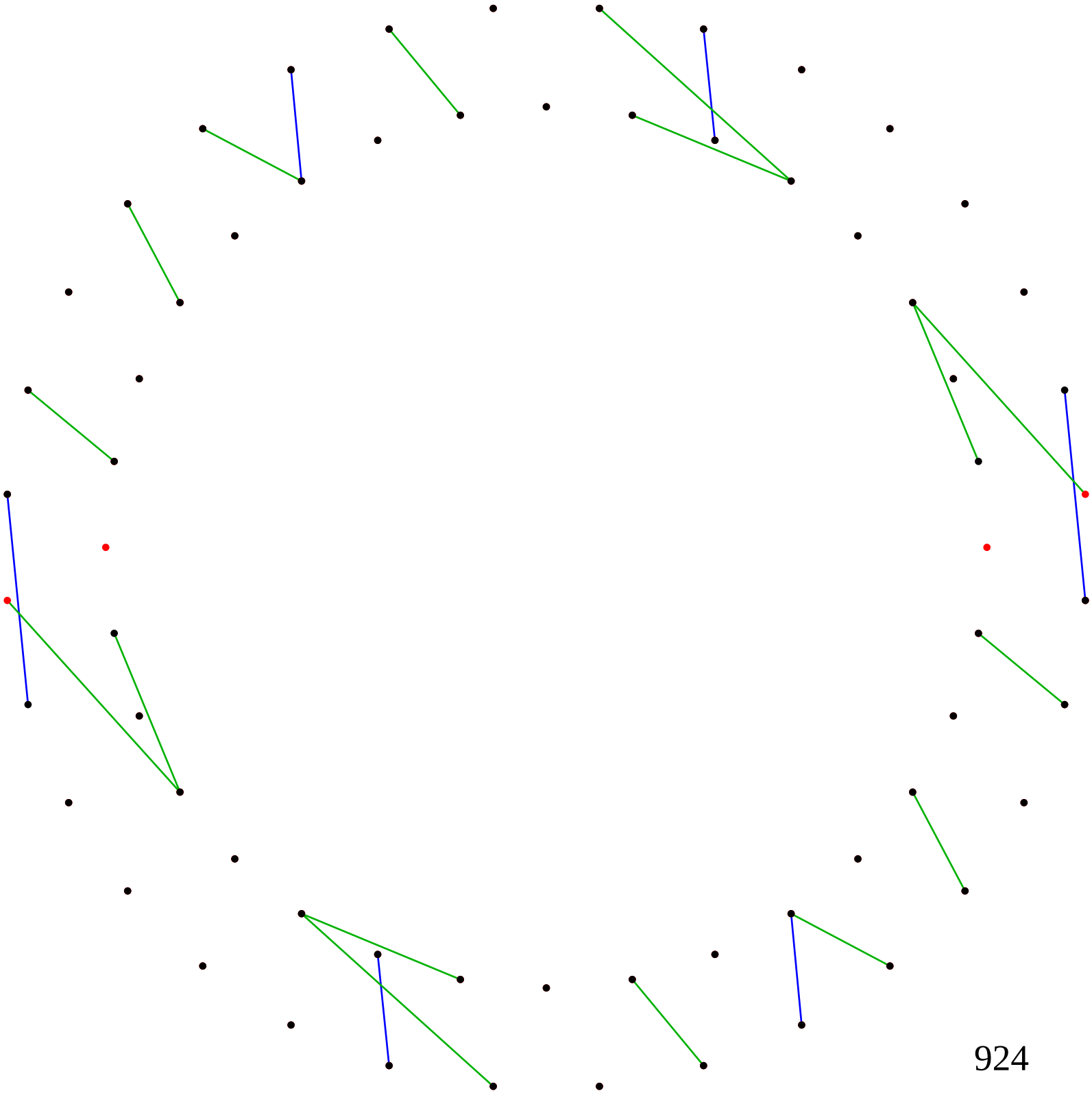
Compatible



Negative root for generator 8.

Positive root for 54234567876542345

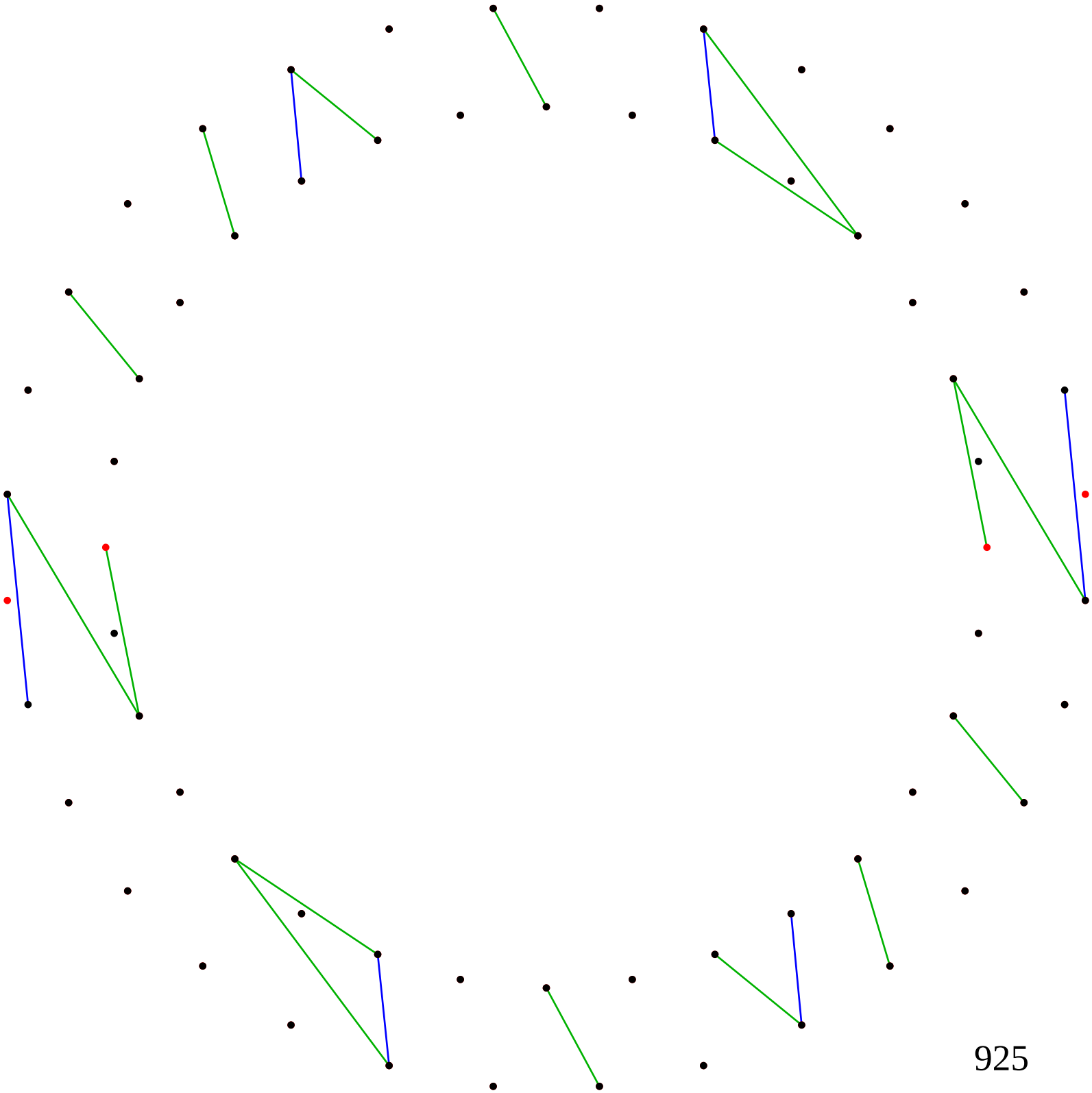
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 1234567654231

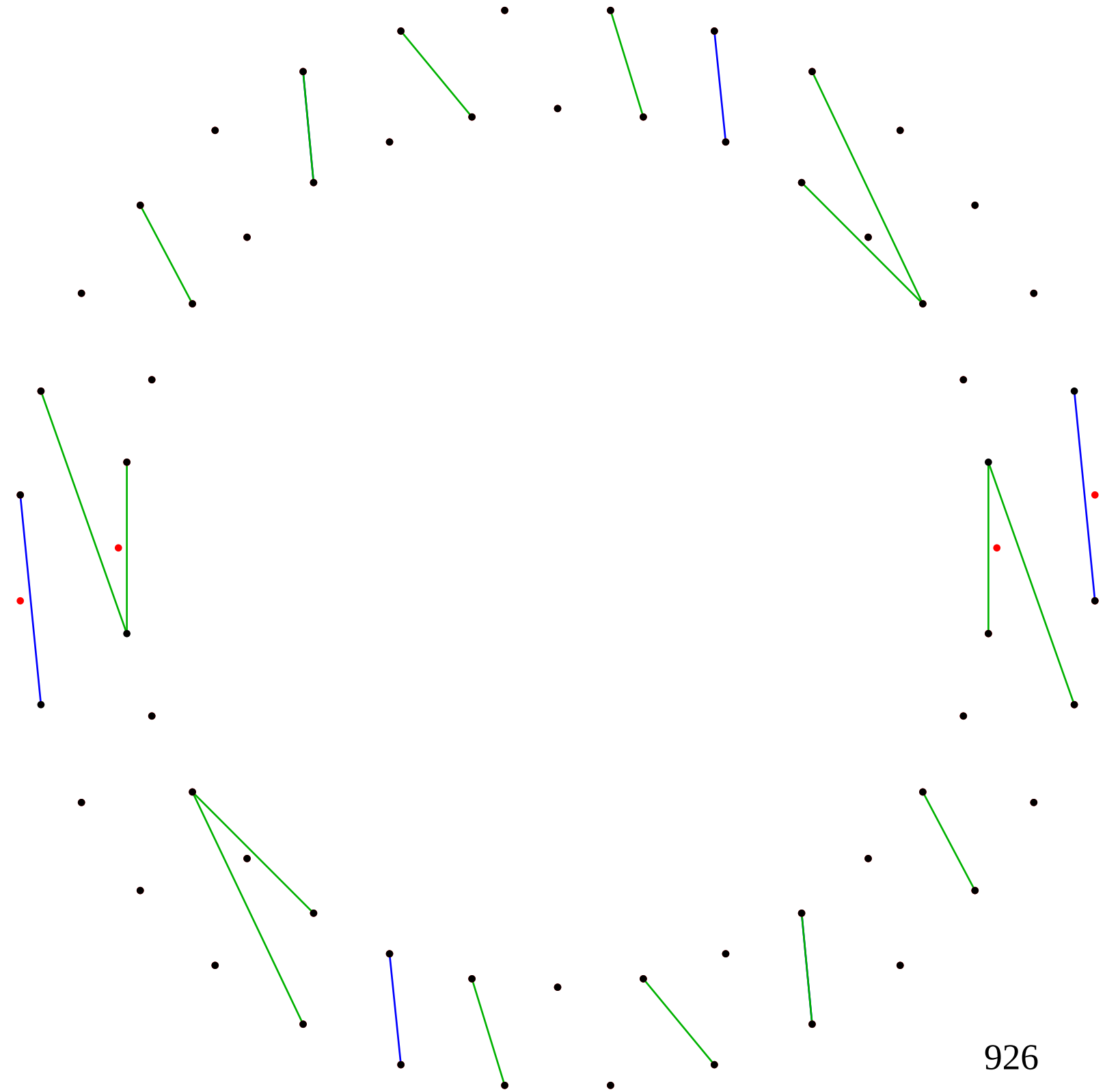
Compatible



Negative root for generator 8.

Positive root for 34543

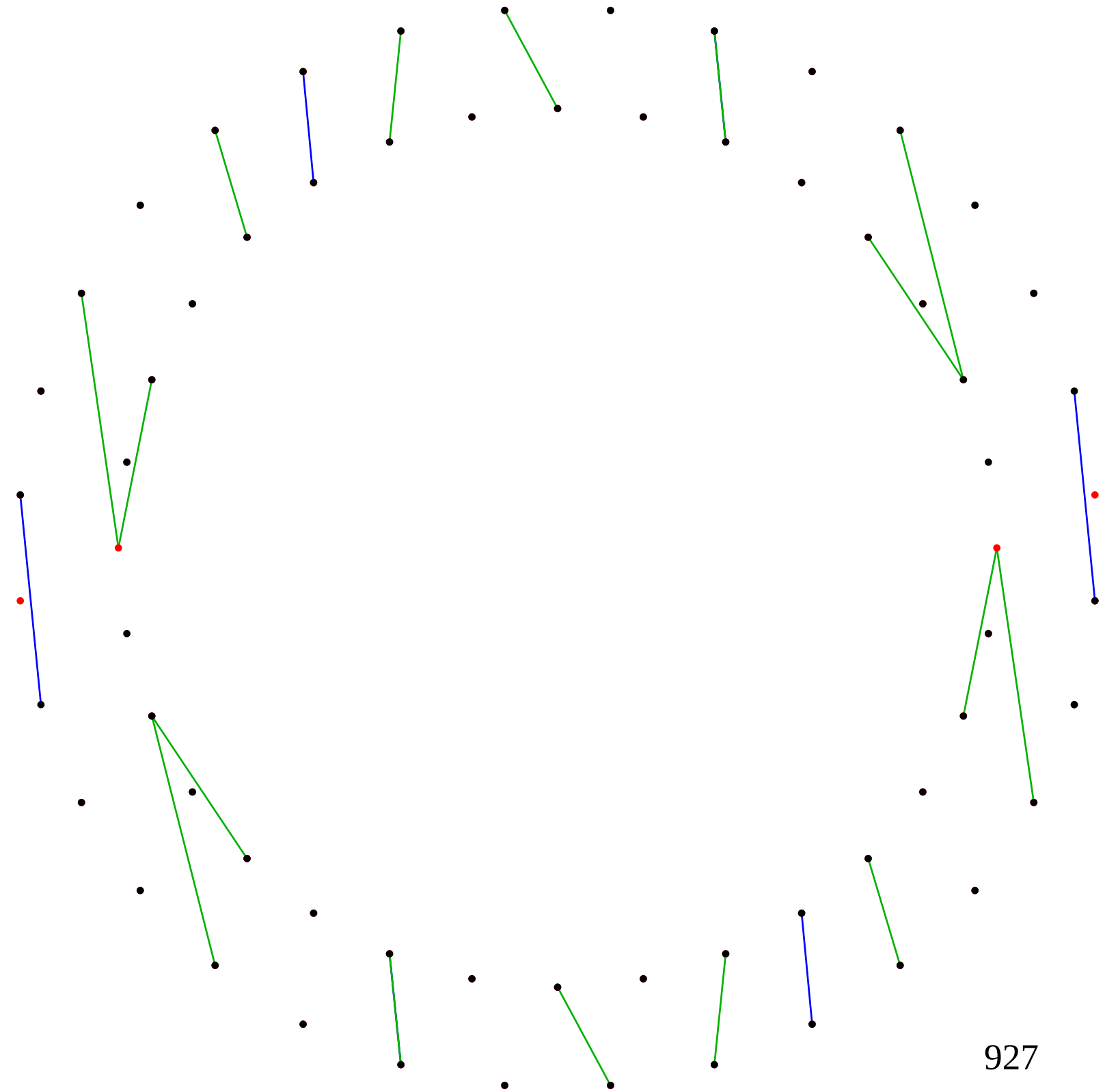
Compatible



Negative root for generator 8.

Positive root for 2

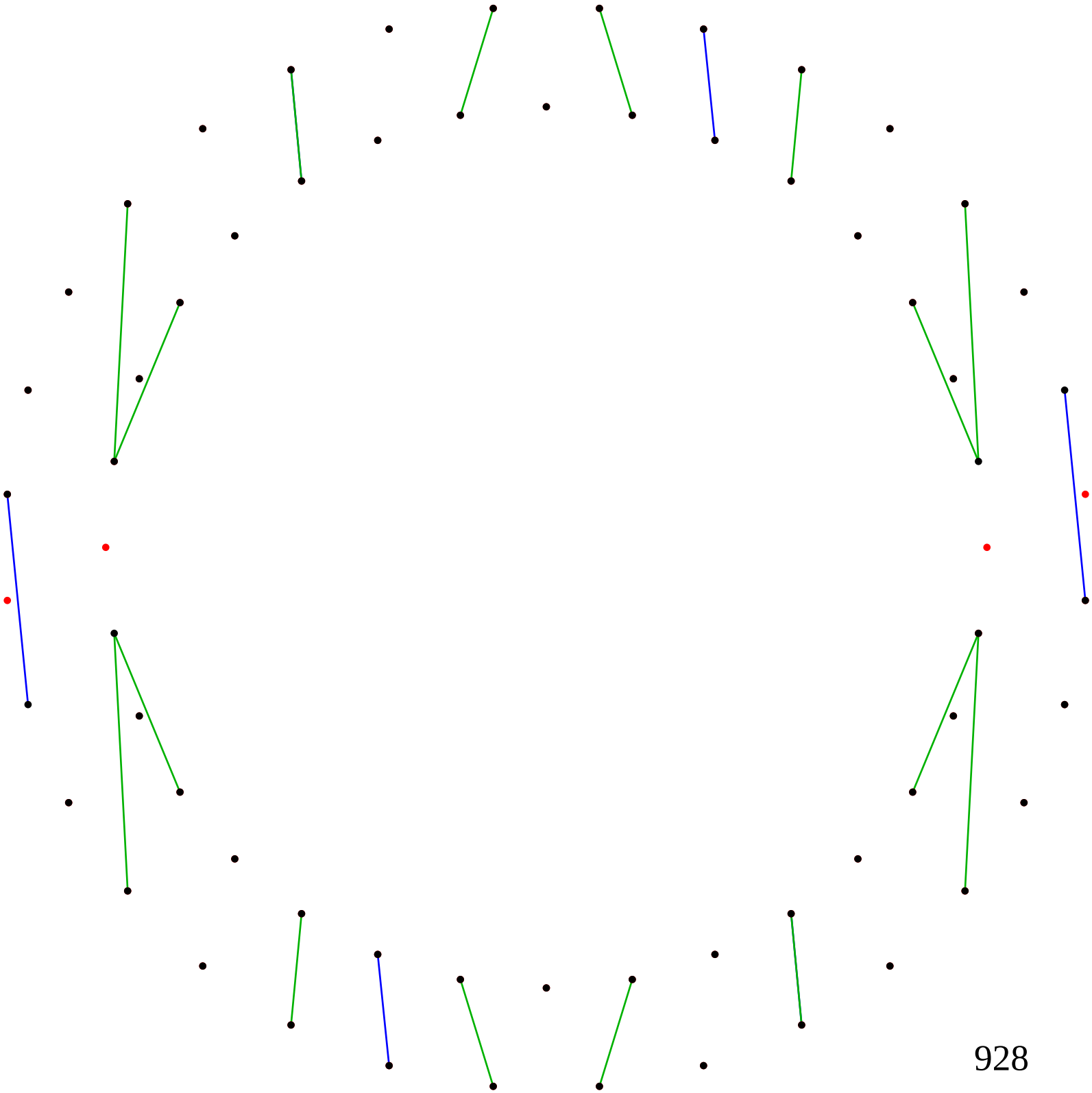
Compatible



Negative root for generator 8.

Negative root for generator 2.

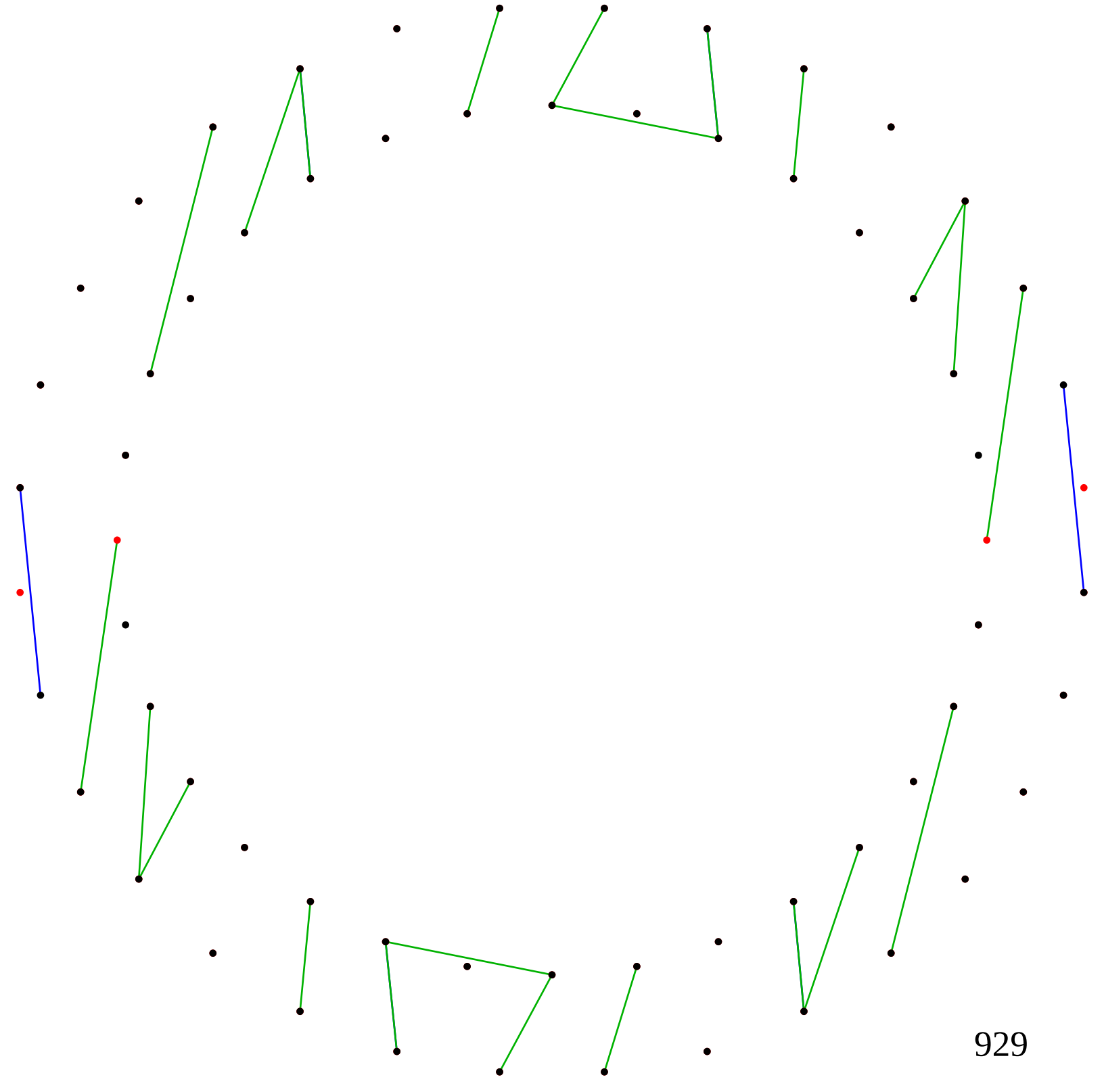
Compatible



Negative root for generator 8.

Positive root for 13431

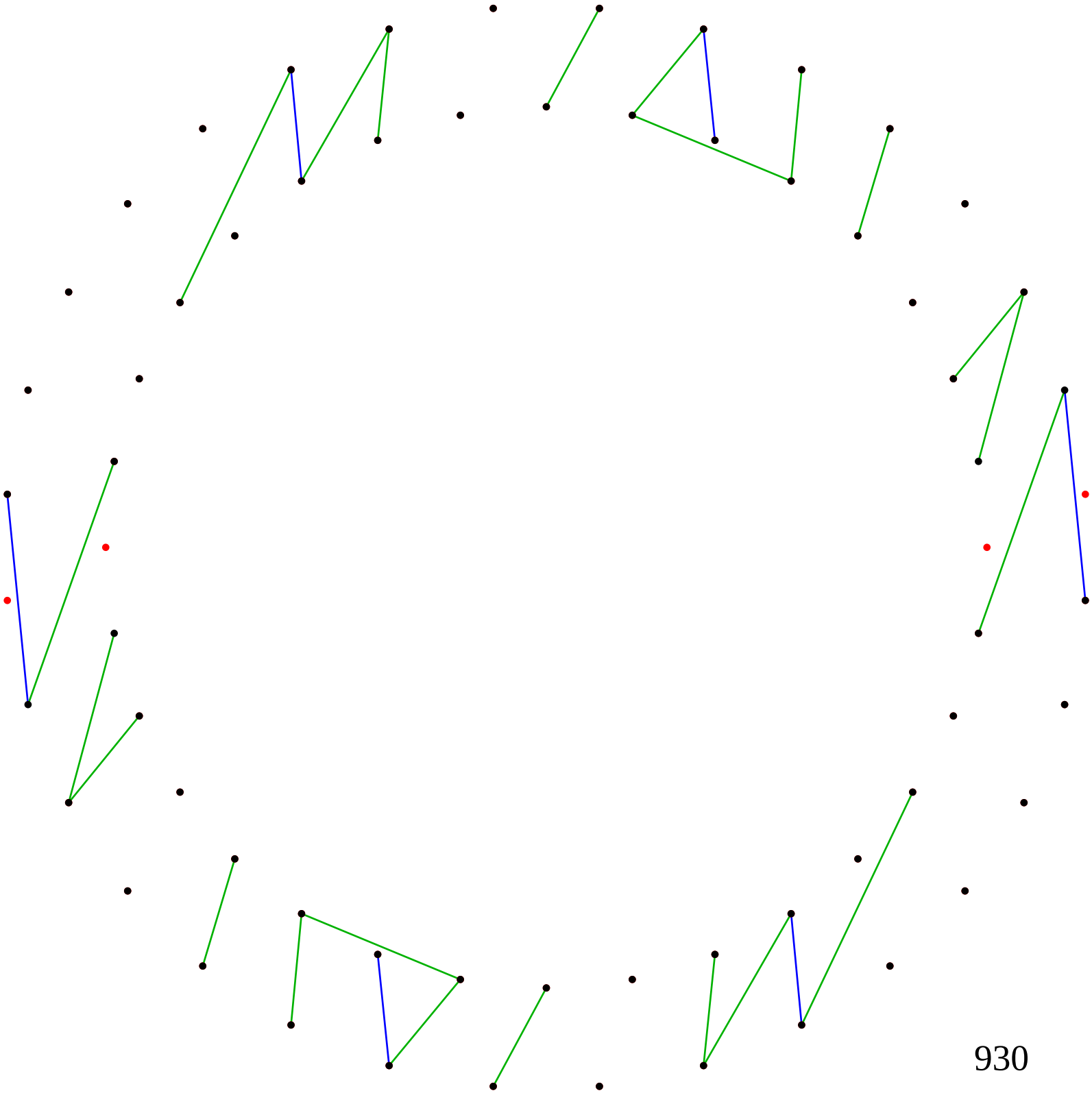
Compatible



Negative root for generator 8.

Positive root for 42345654234

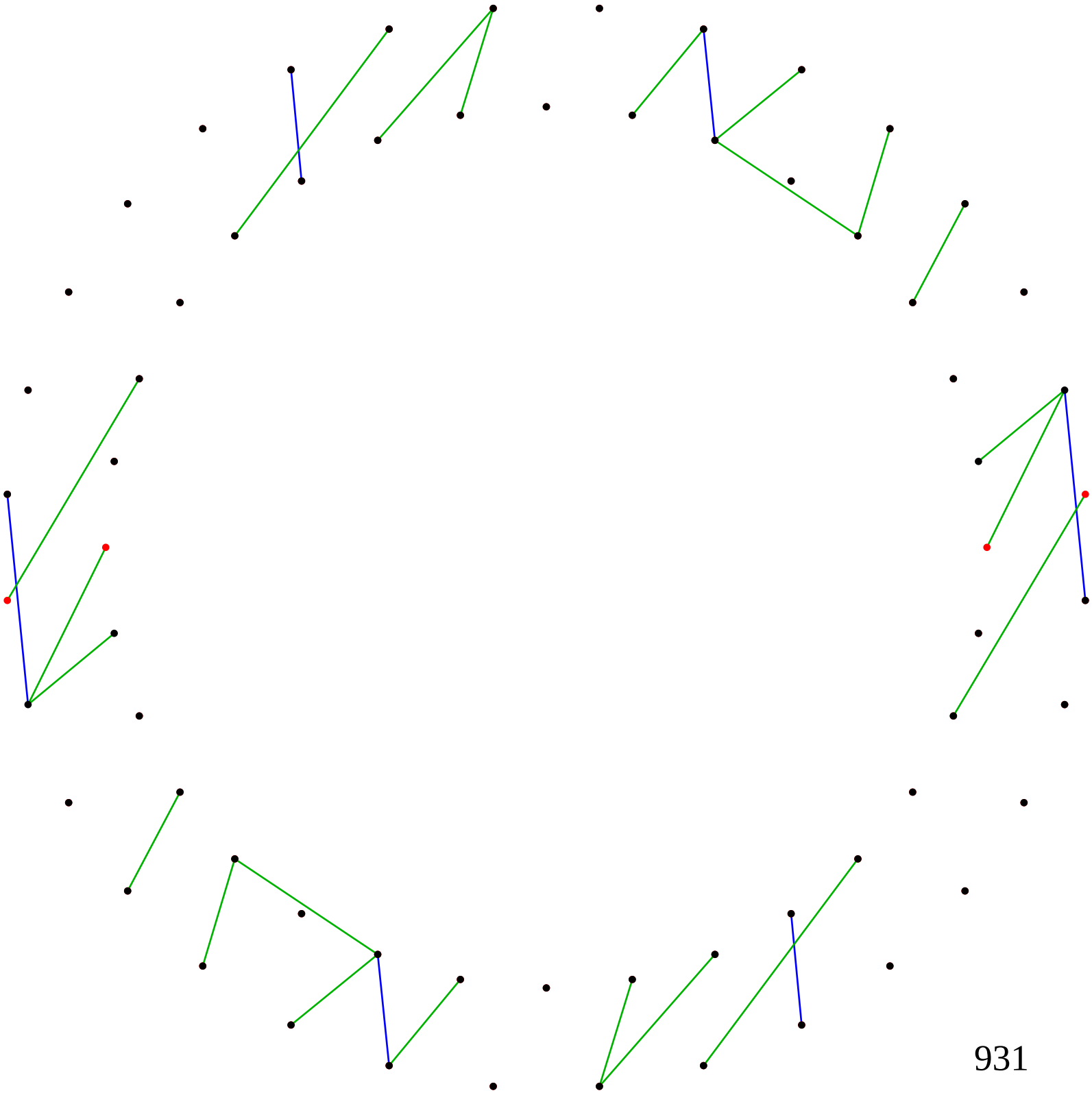
Compatible



Negative root for generator 8.

Positive root for 165423456787654231456

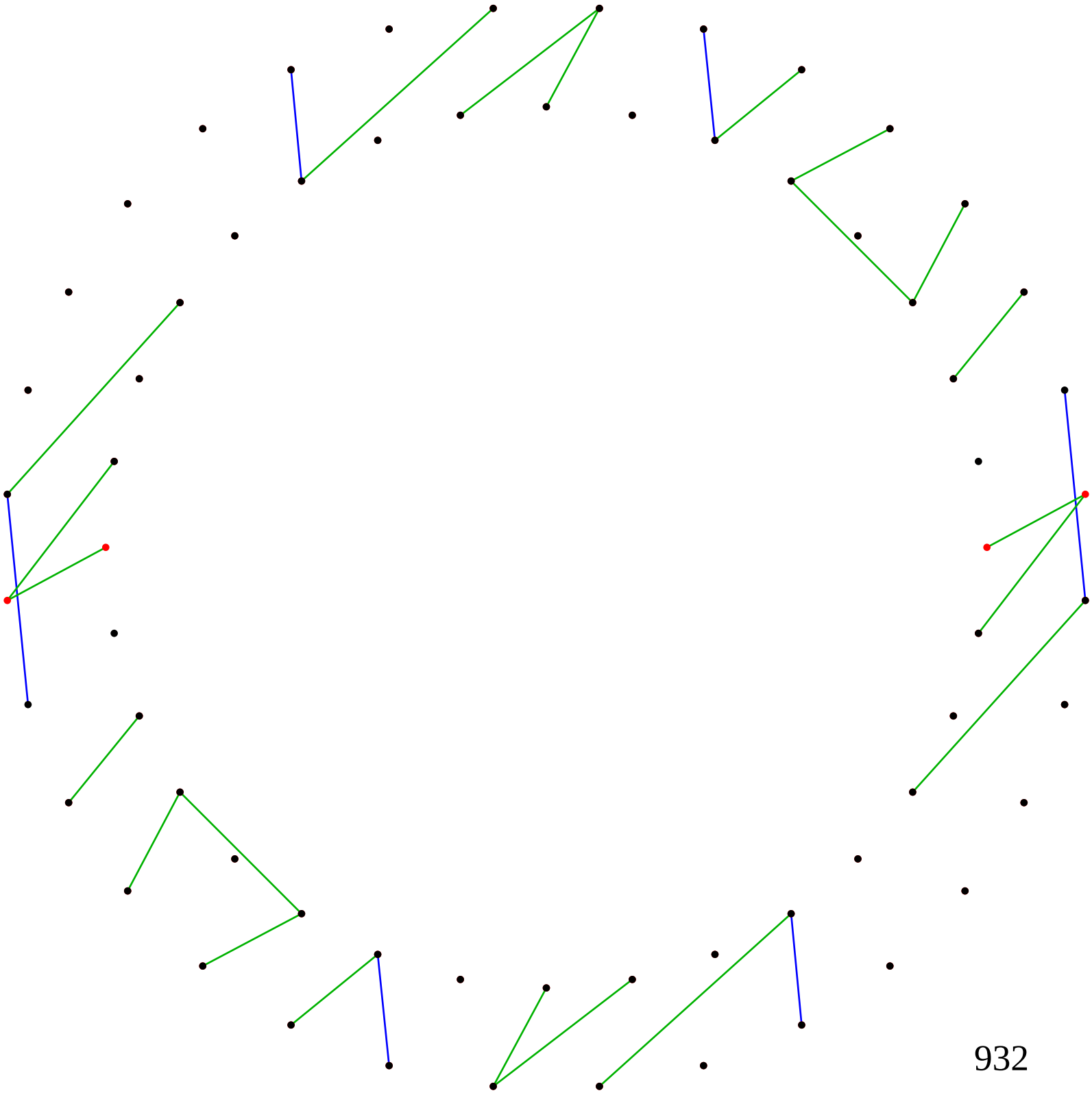
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 43176542345678765423143546 7

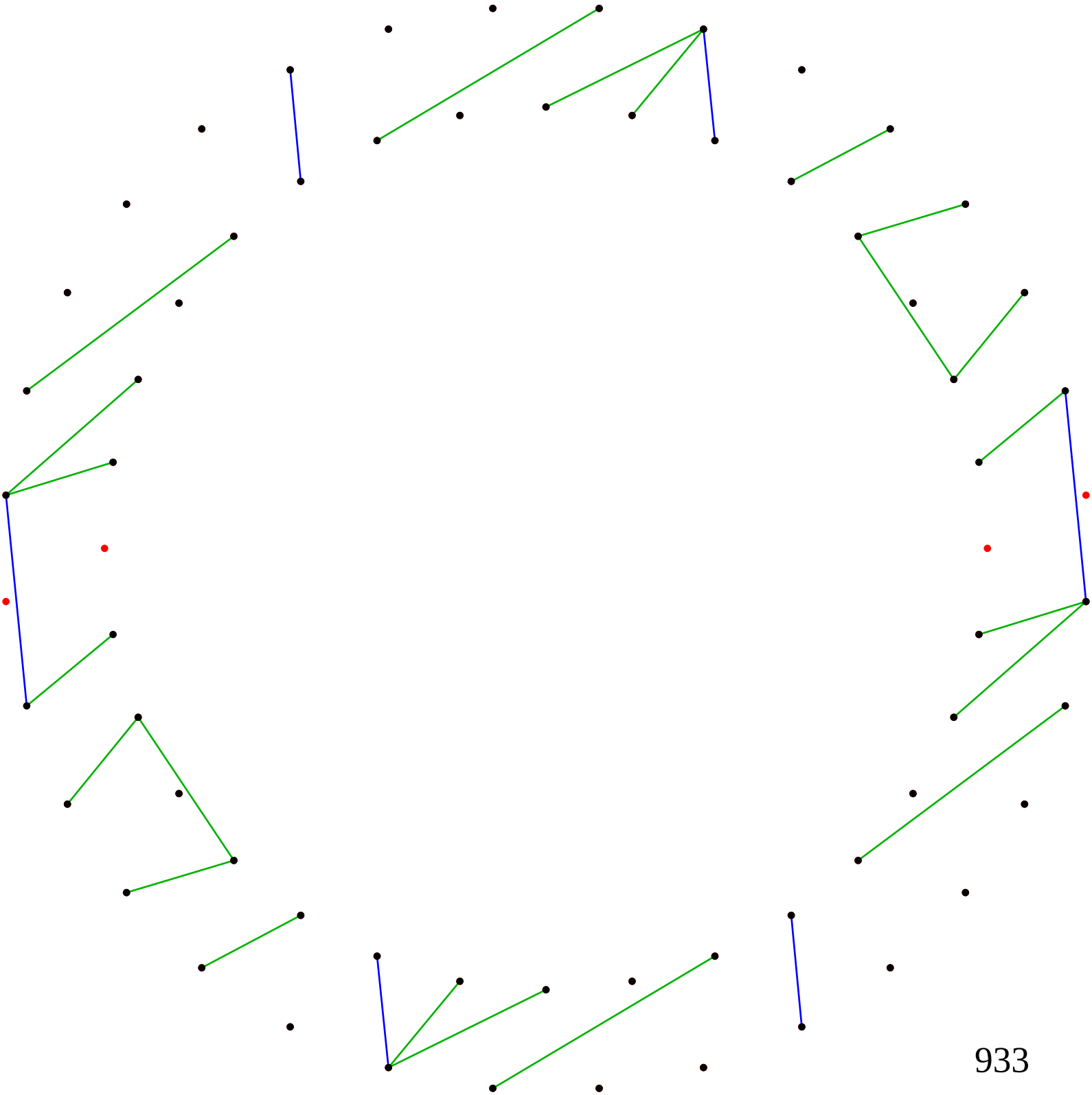
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 42543165423456765423143542654

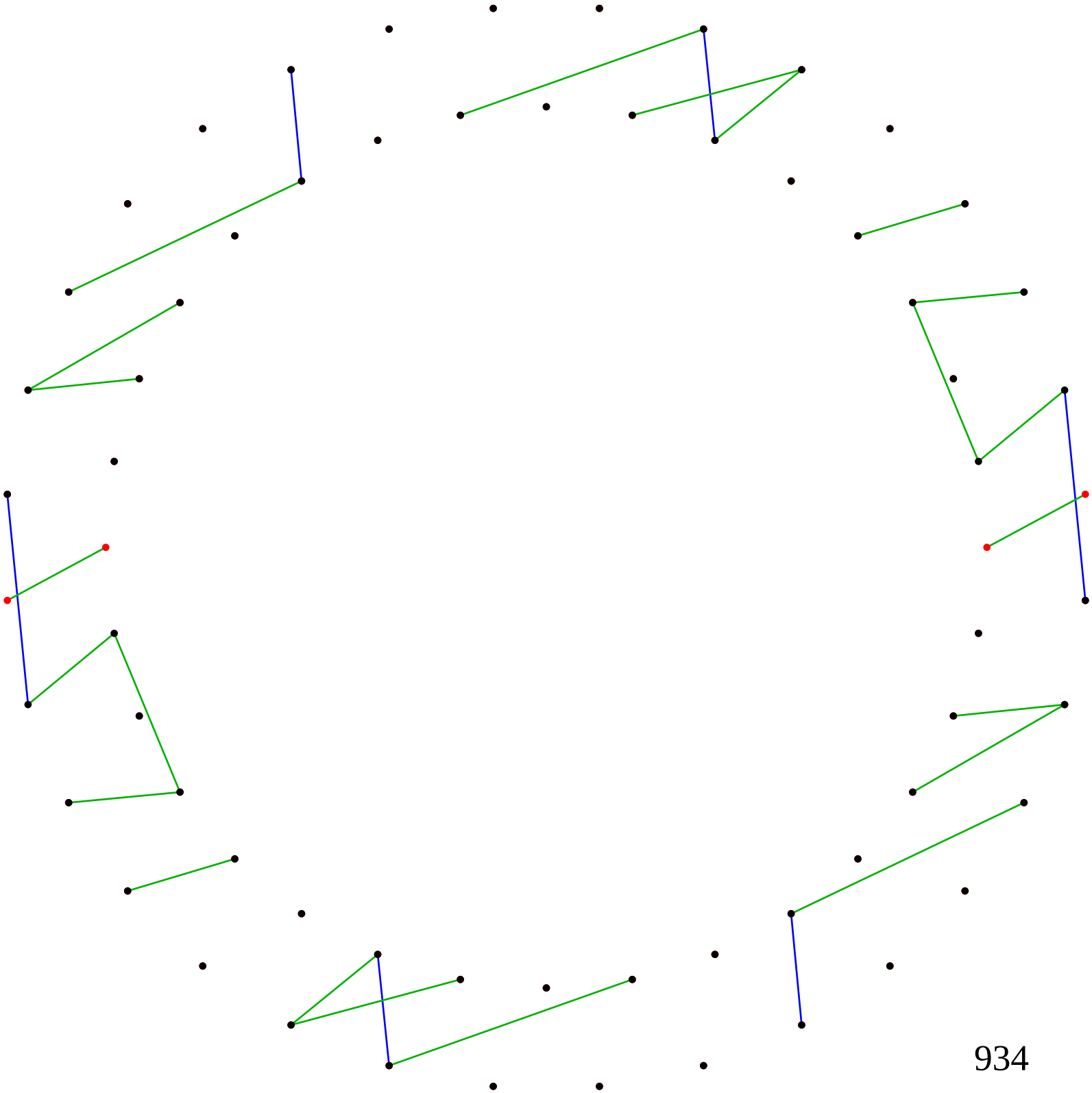
Compatible



Negative root for generator 8.

Positive root for 13425431654234567876542314354265431

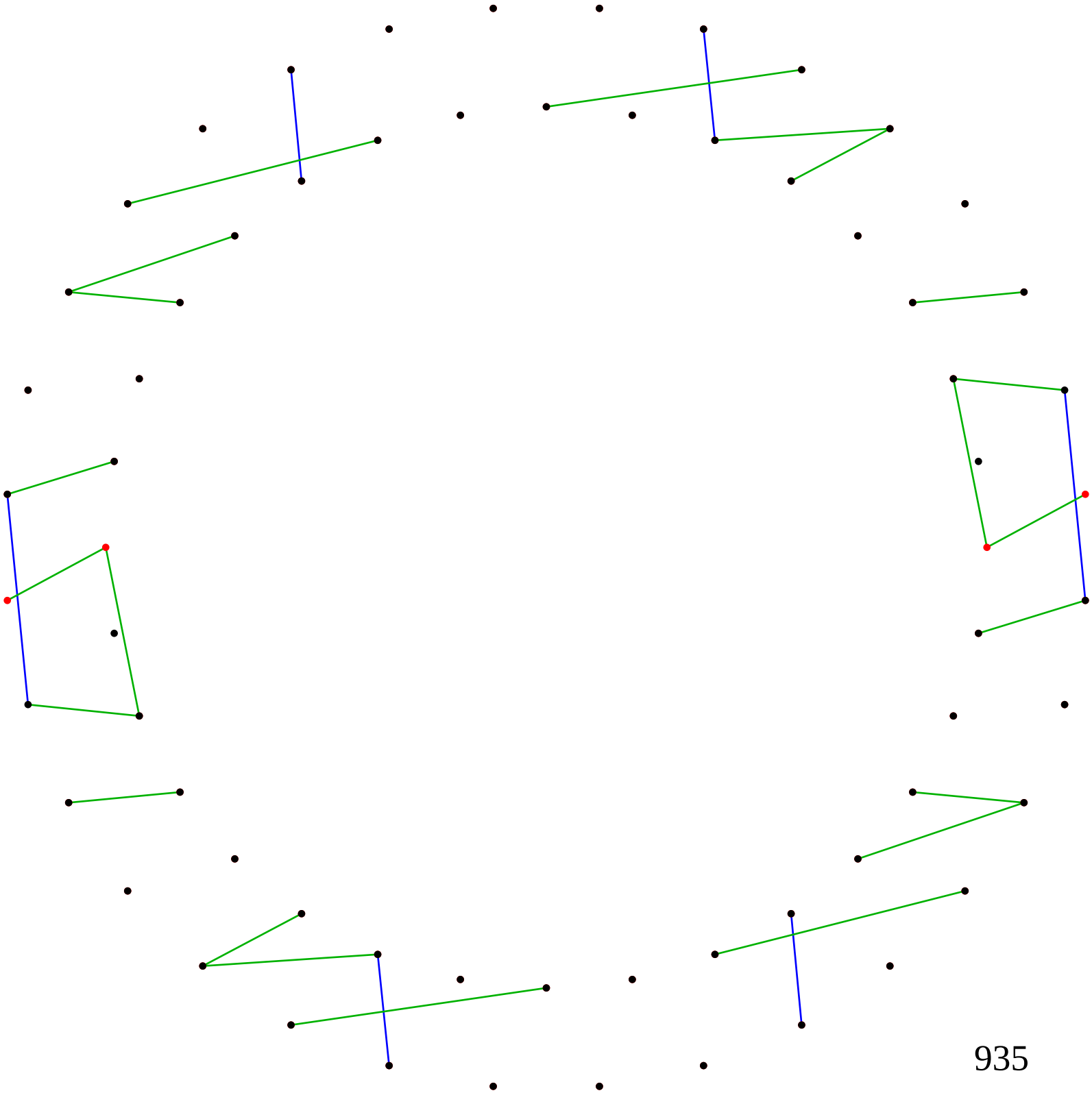
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 34265431765423456787654231435426543 76

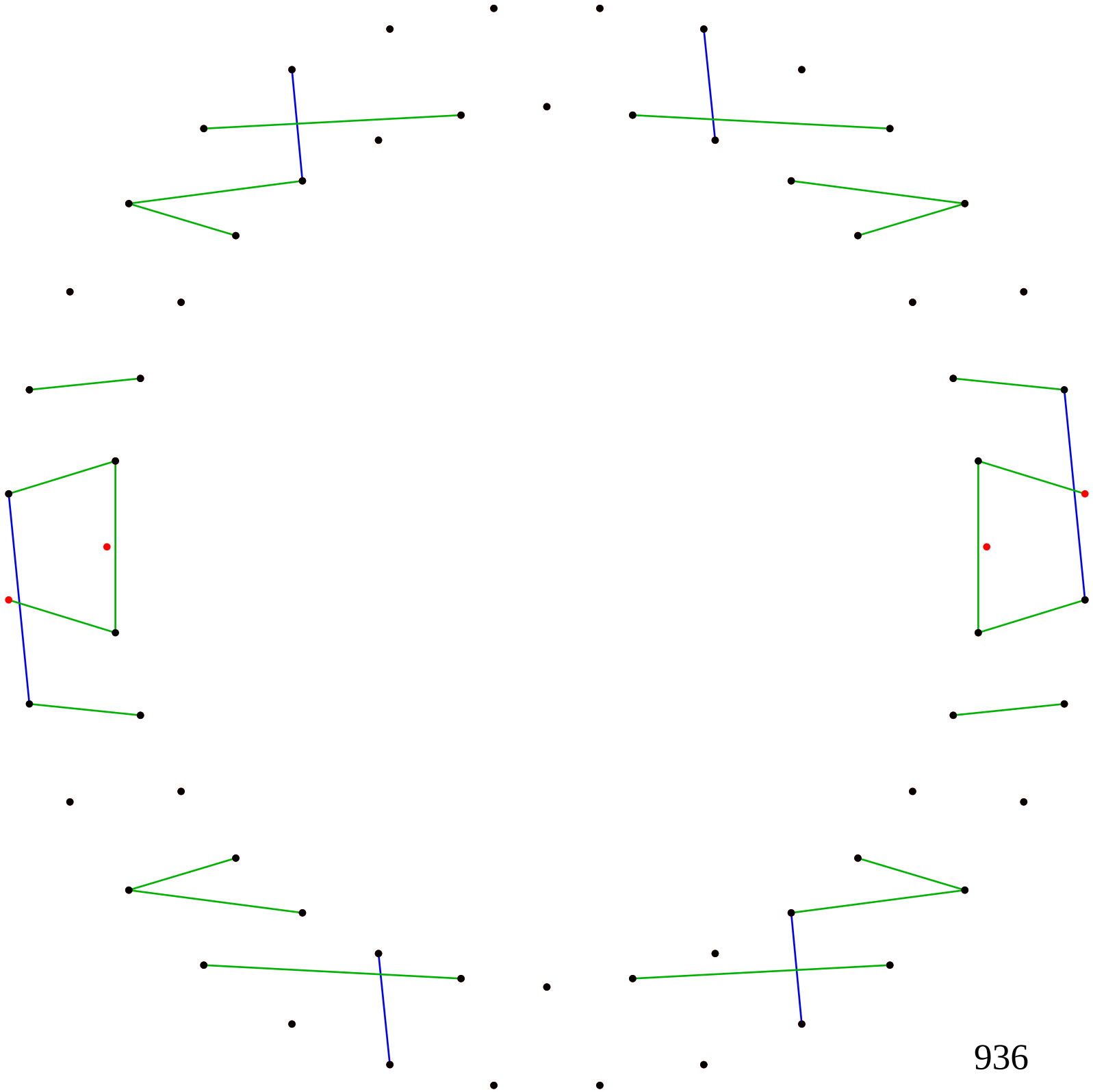
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 5426543176542345678765423143542654765

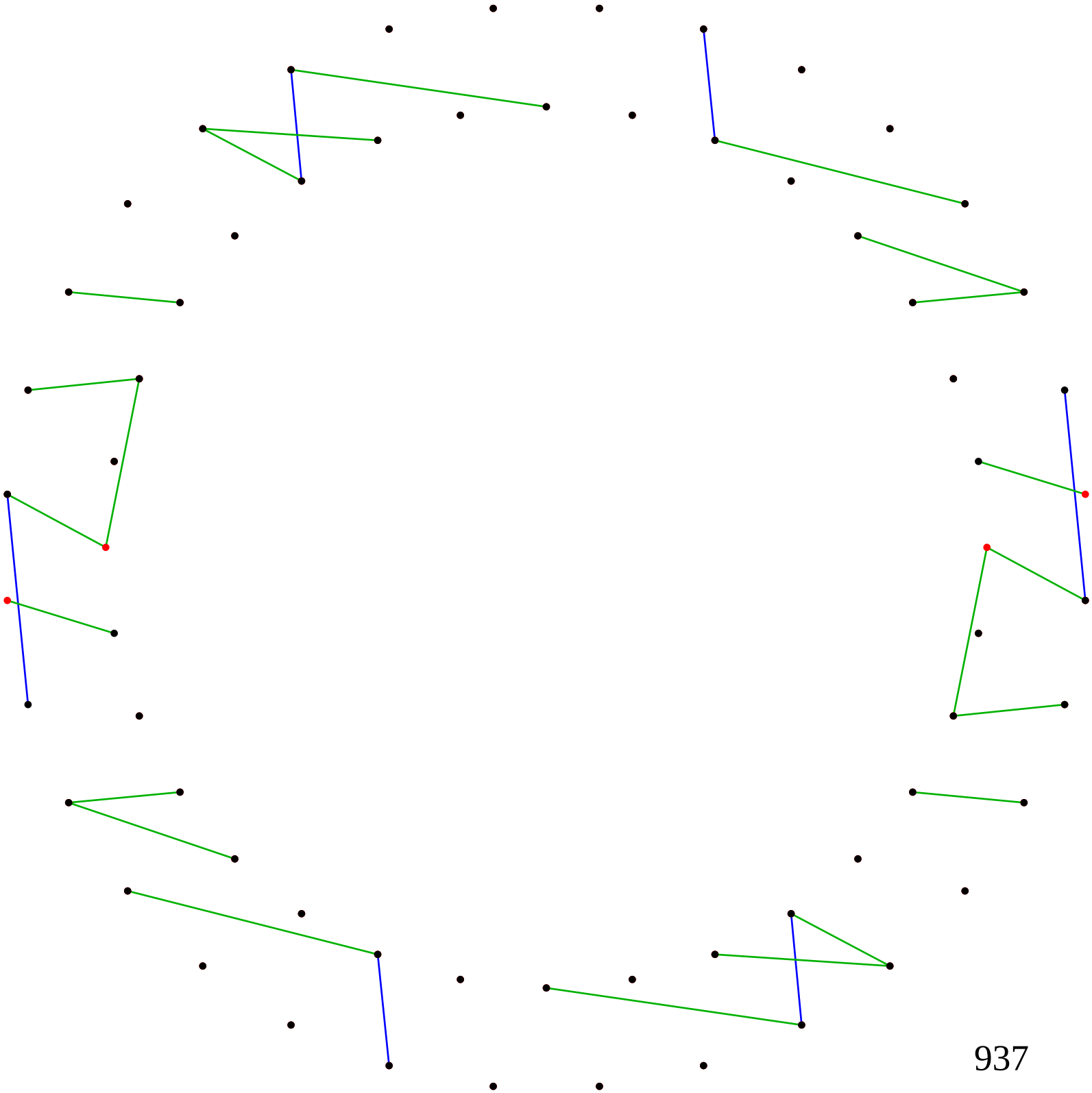
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 13425431765423456787654231435426543l7

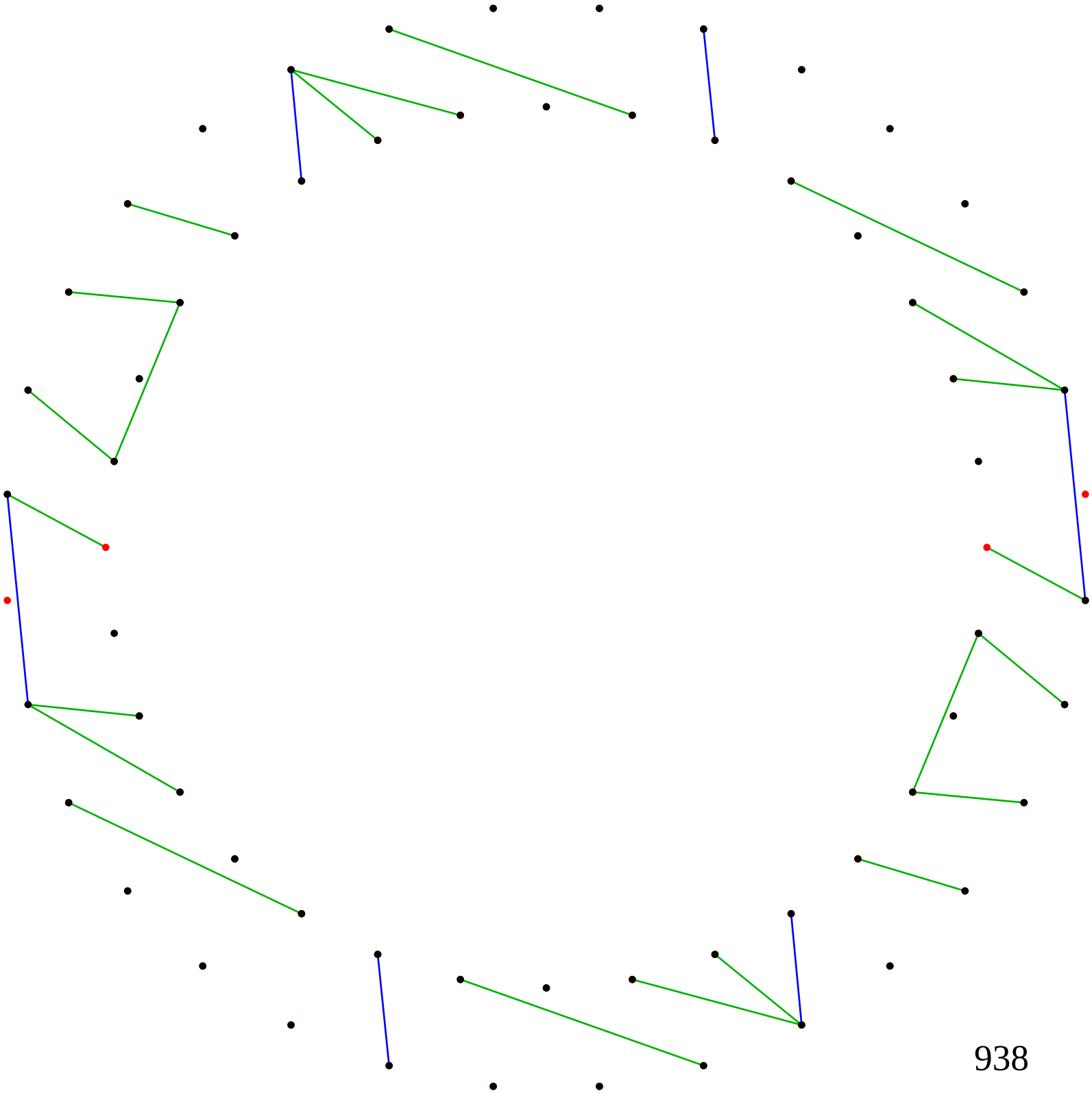
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 3425431654234567654231435426543

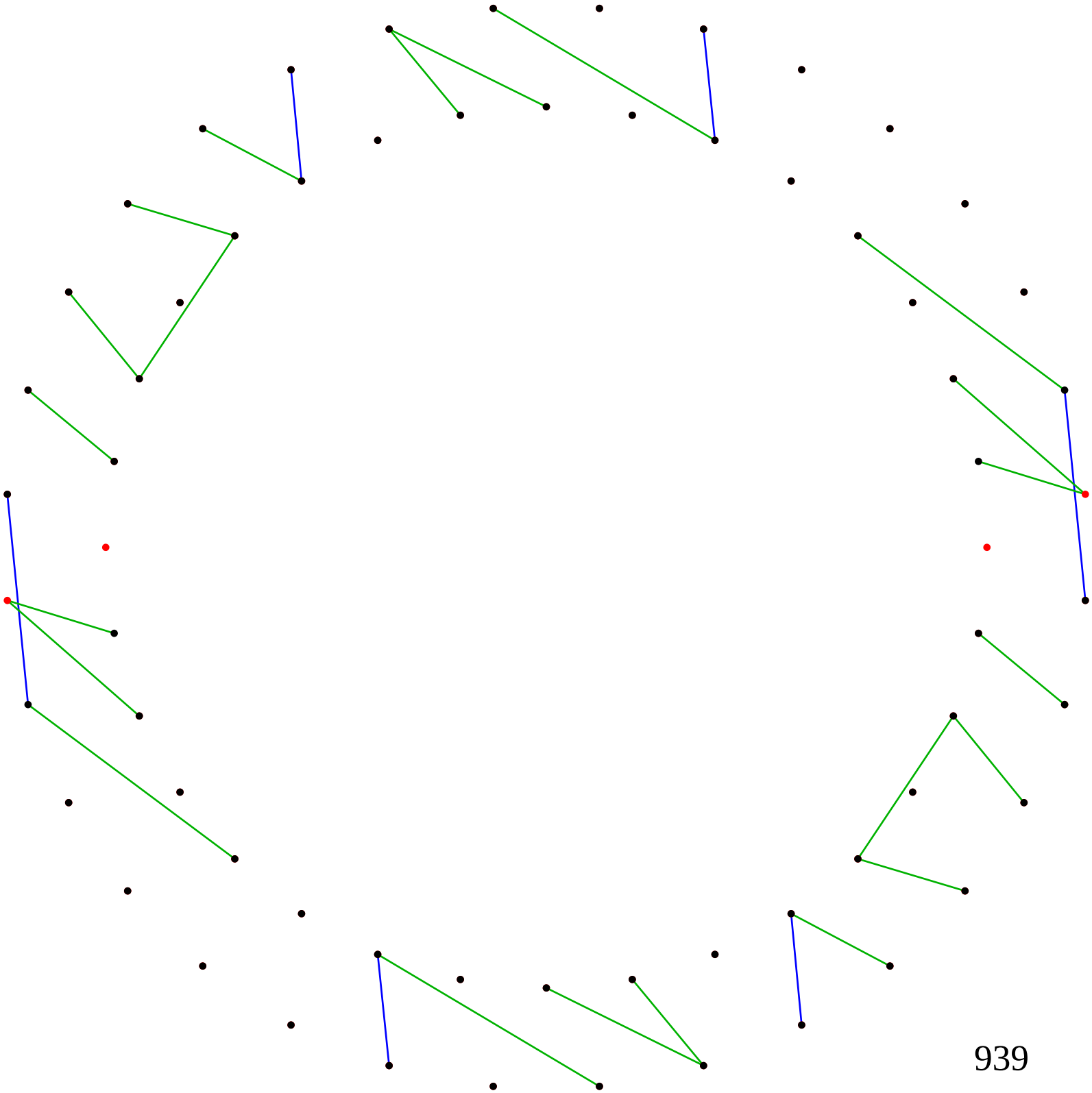
Compatible



Negative root for generator 8.

Positive root for 25431654234567876542314354265

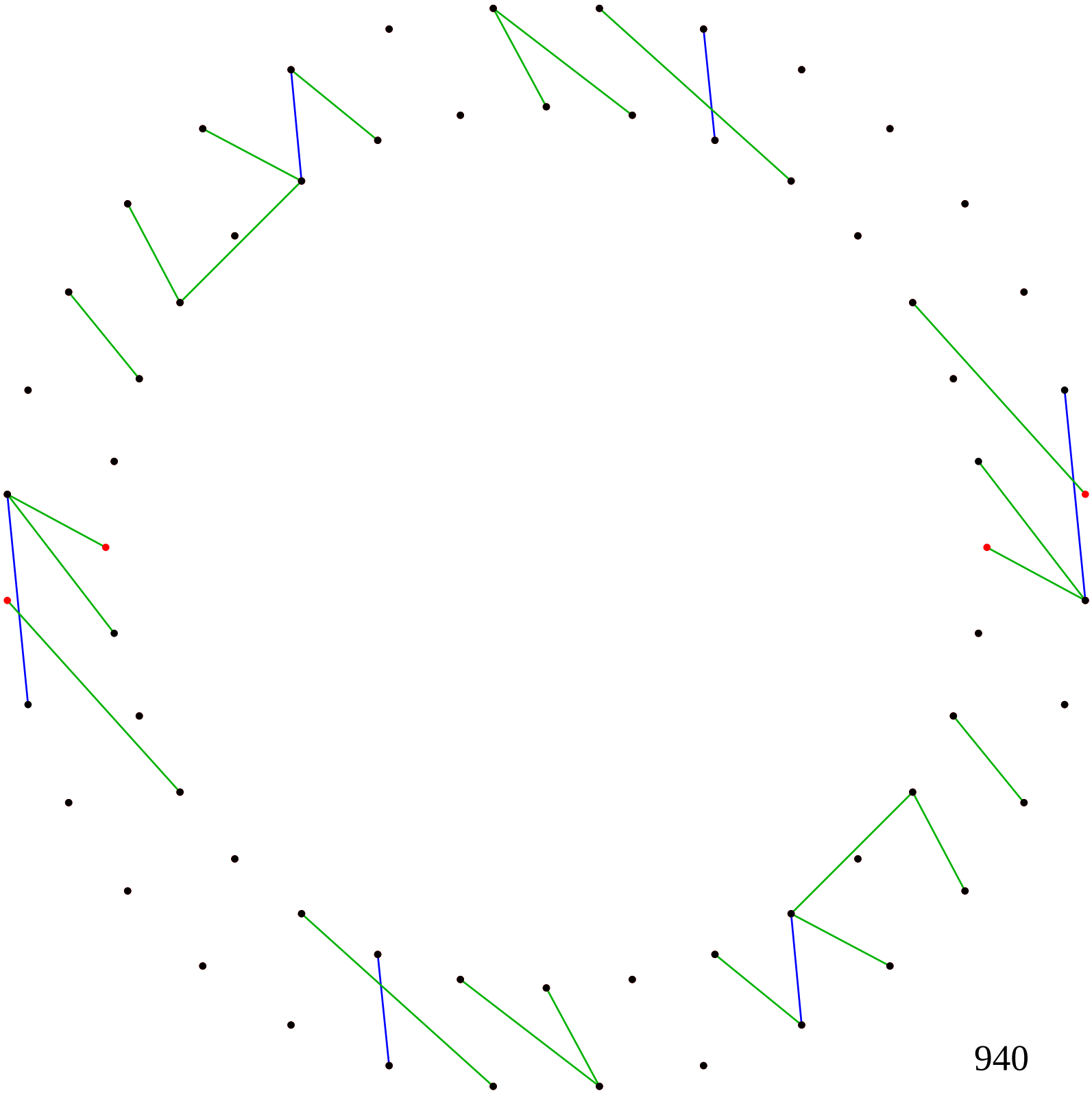
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 3176542345678765423143567

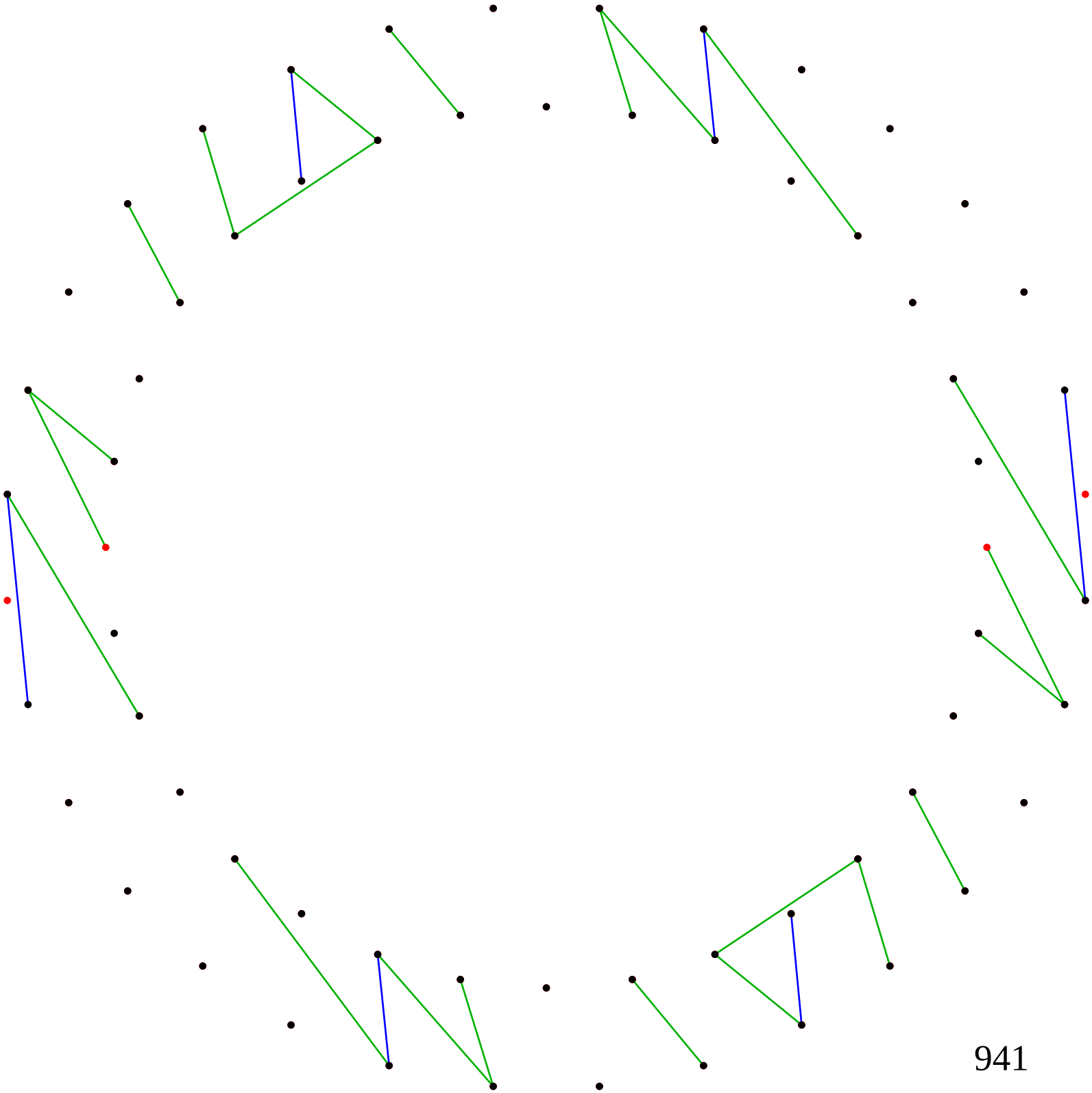
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 542345676542345

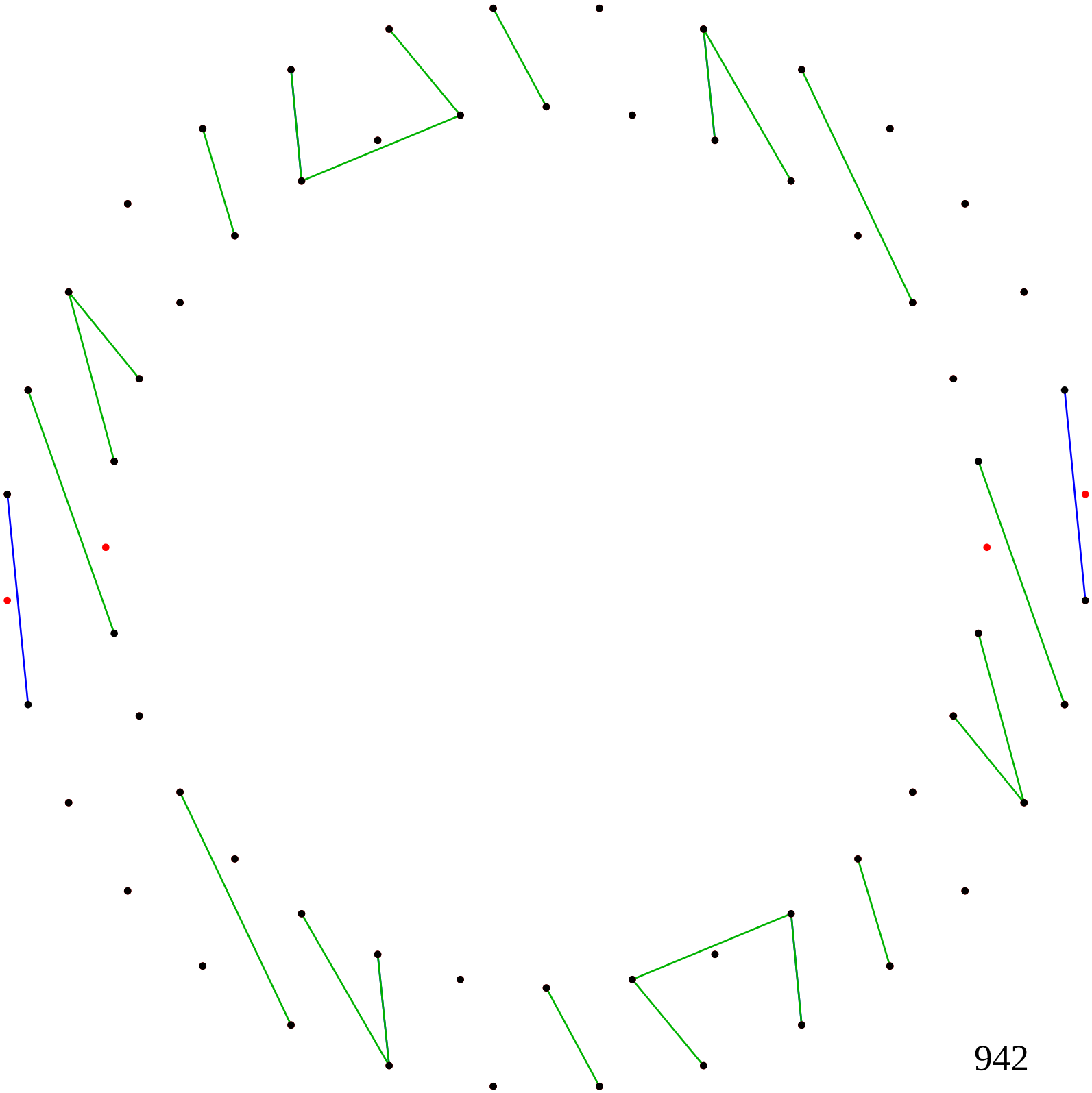
Compatible



Negative root for generator 8.

Positive root for 123454231

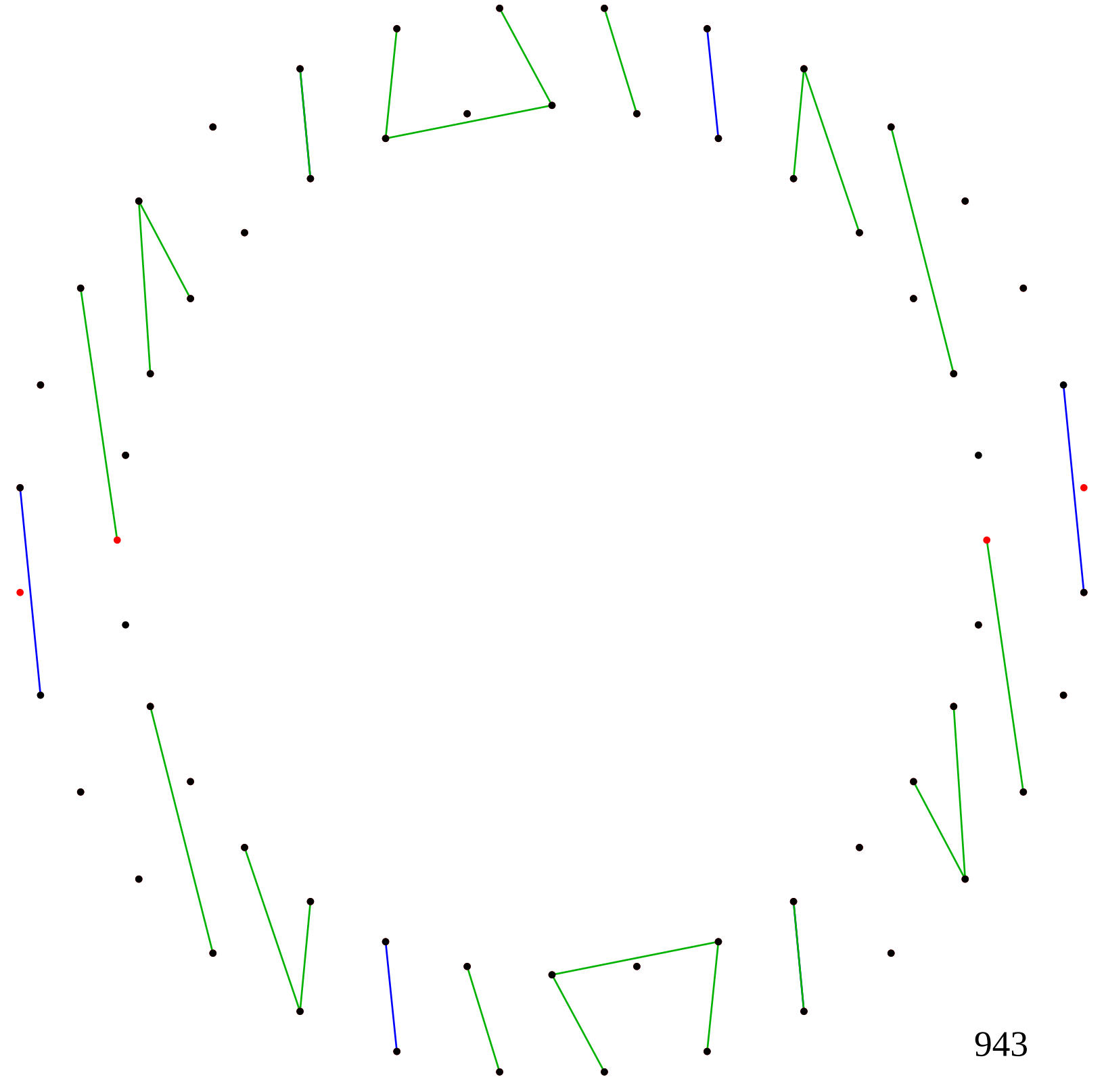
Compatible



Negative root for generator 8.

Positive root for 3

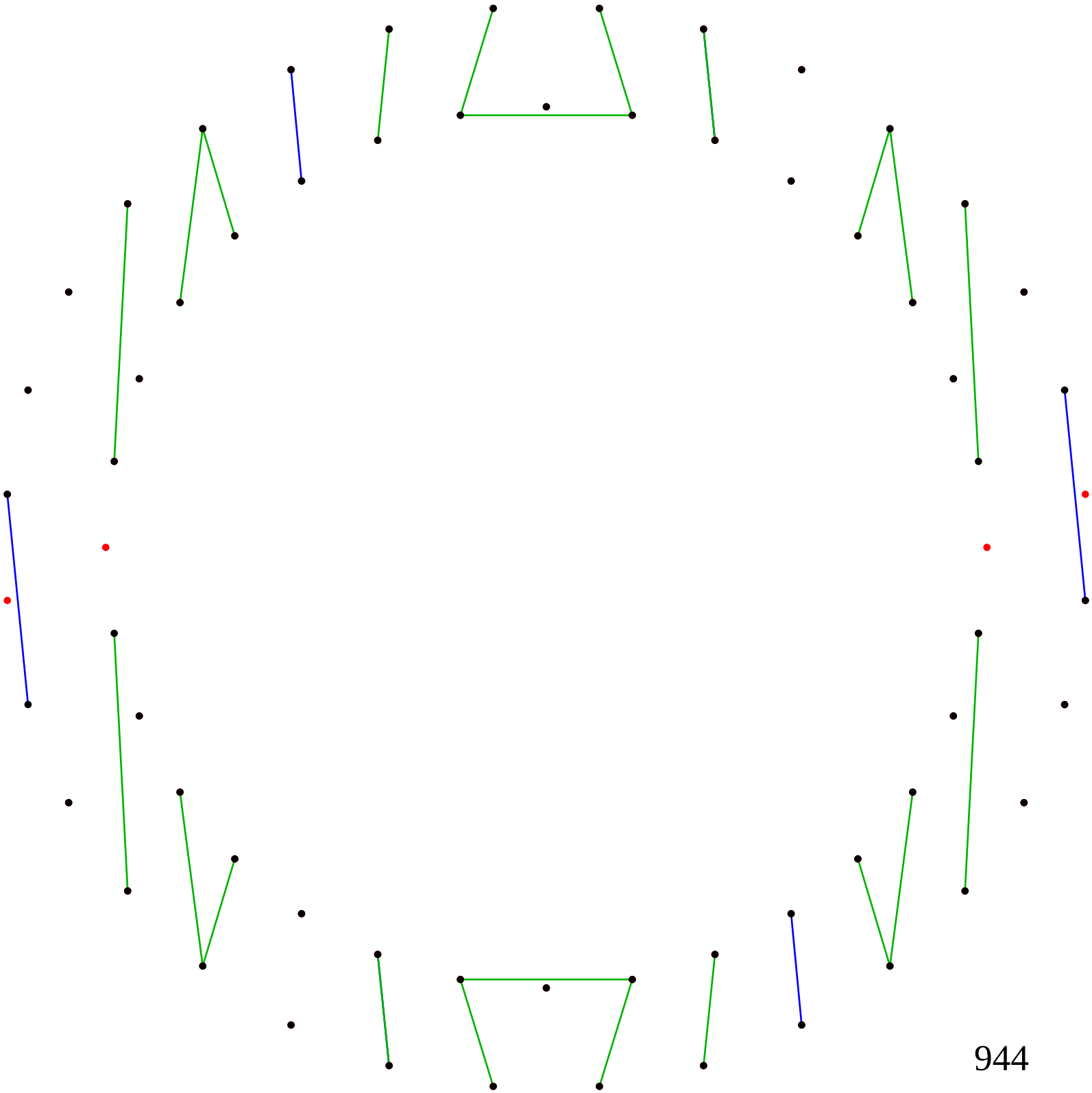
Compatible



Negative root for generator 8.

Negative root for generator 3.

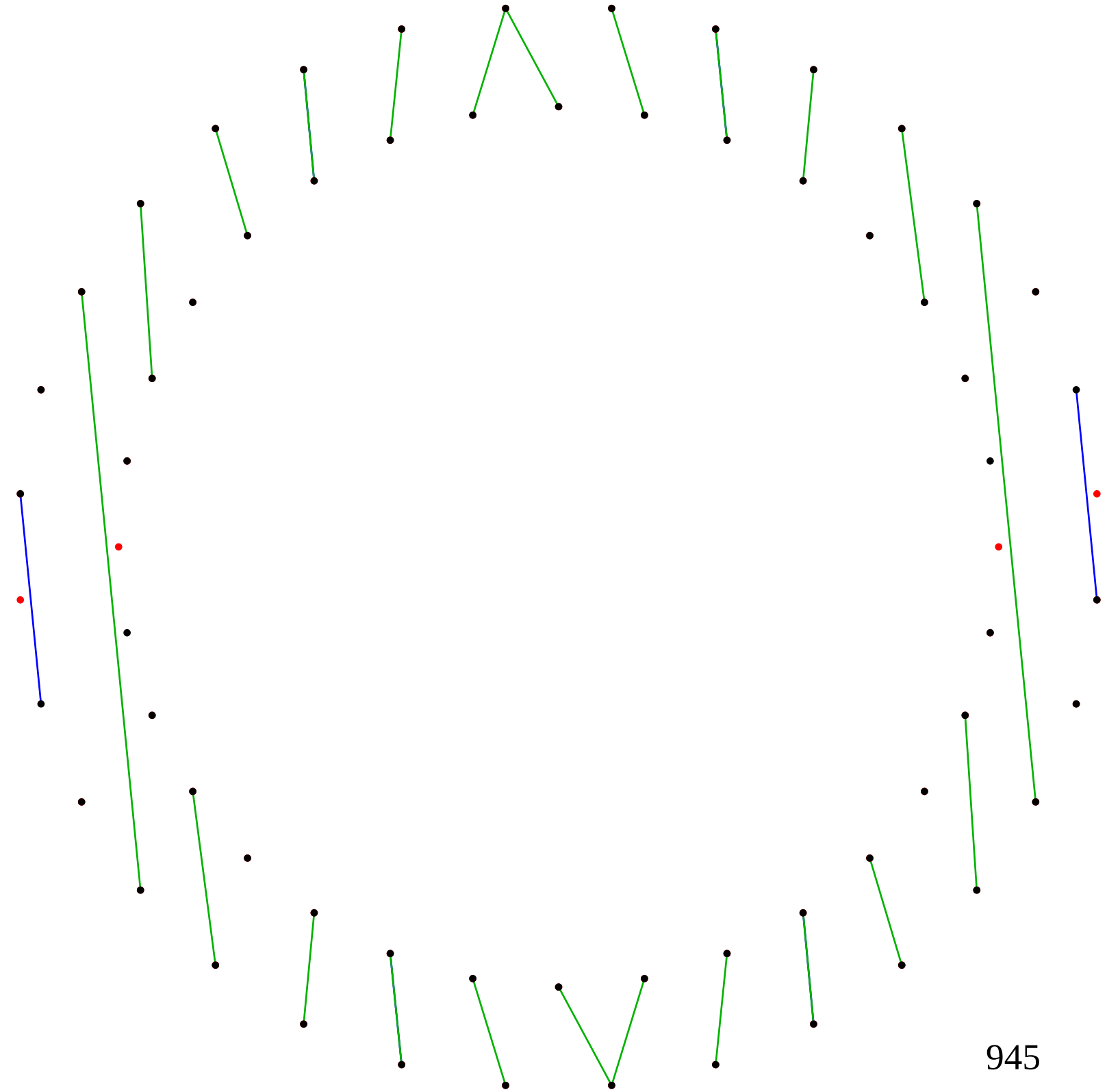
Compatible



Negative root for generator 8.

Negative root for generator 4.

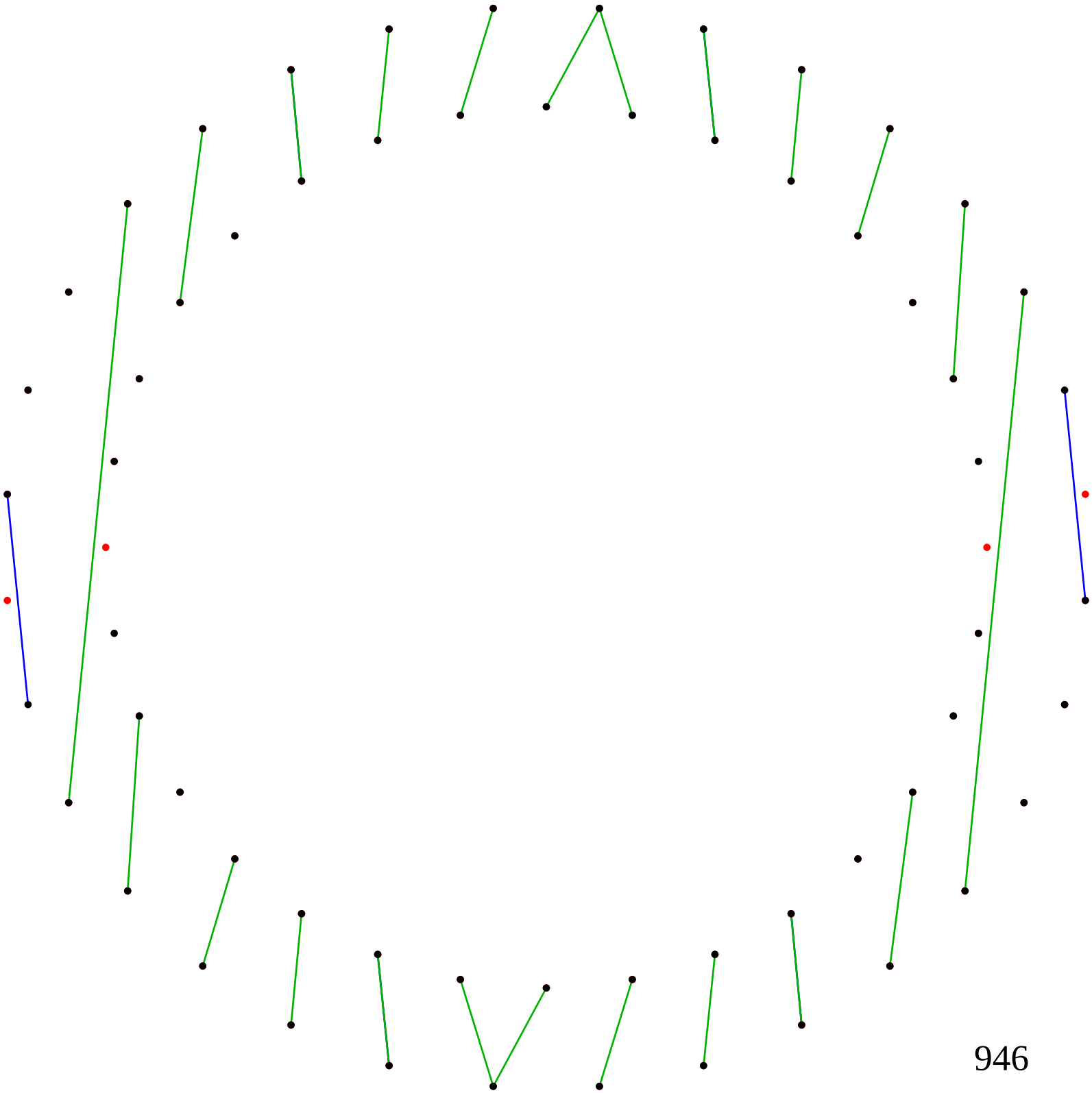
Compatible



Negative root for generator 8.

Positive root for 4

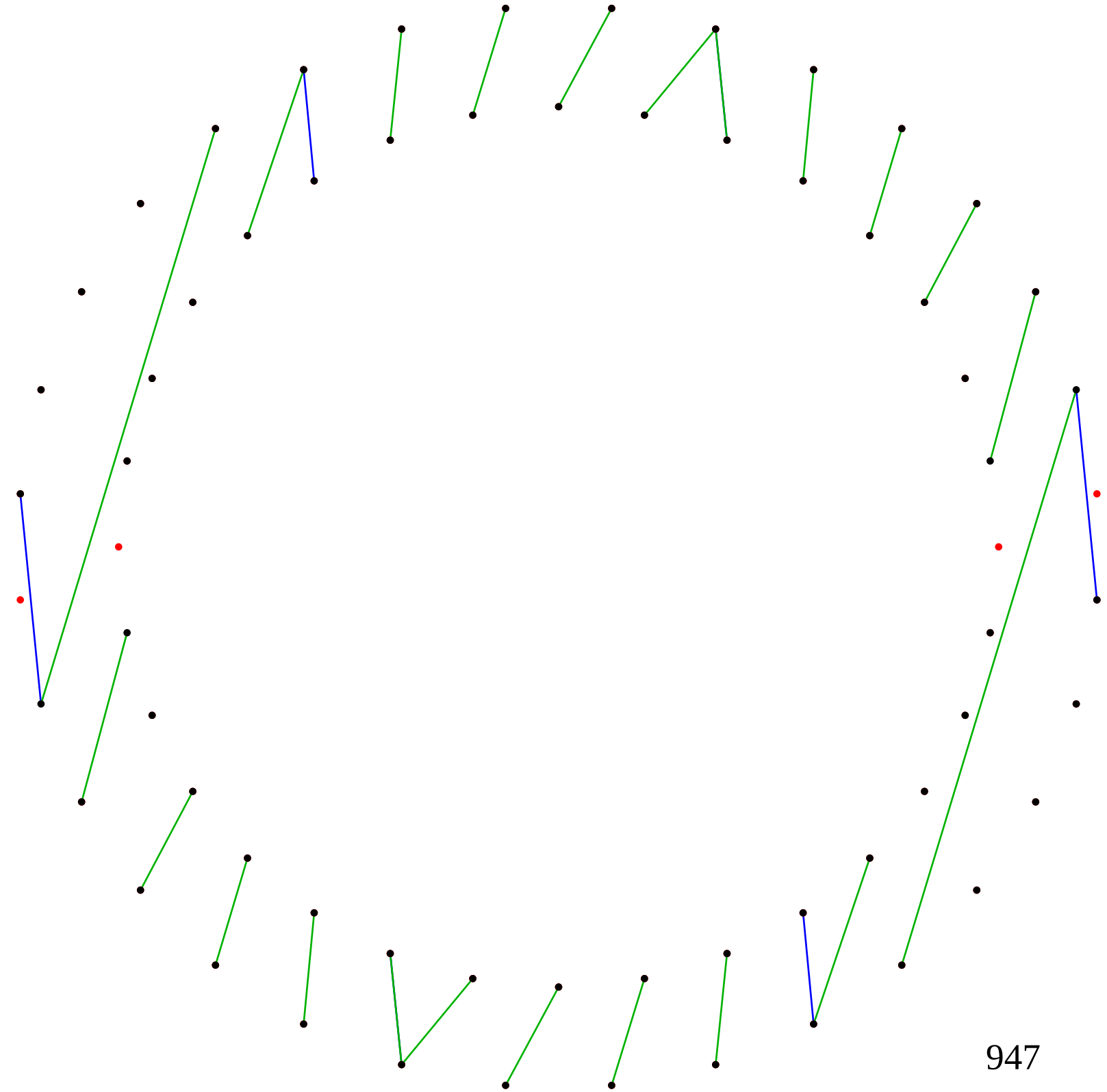
Compatible



Negative root for generator 8.

Positive root for 1423456542314

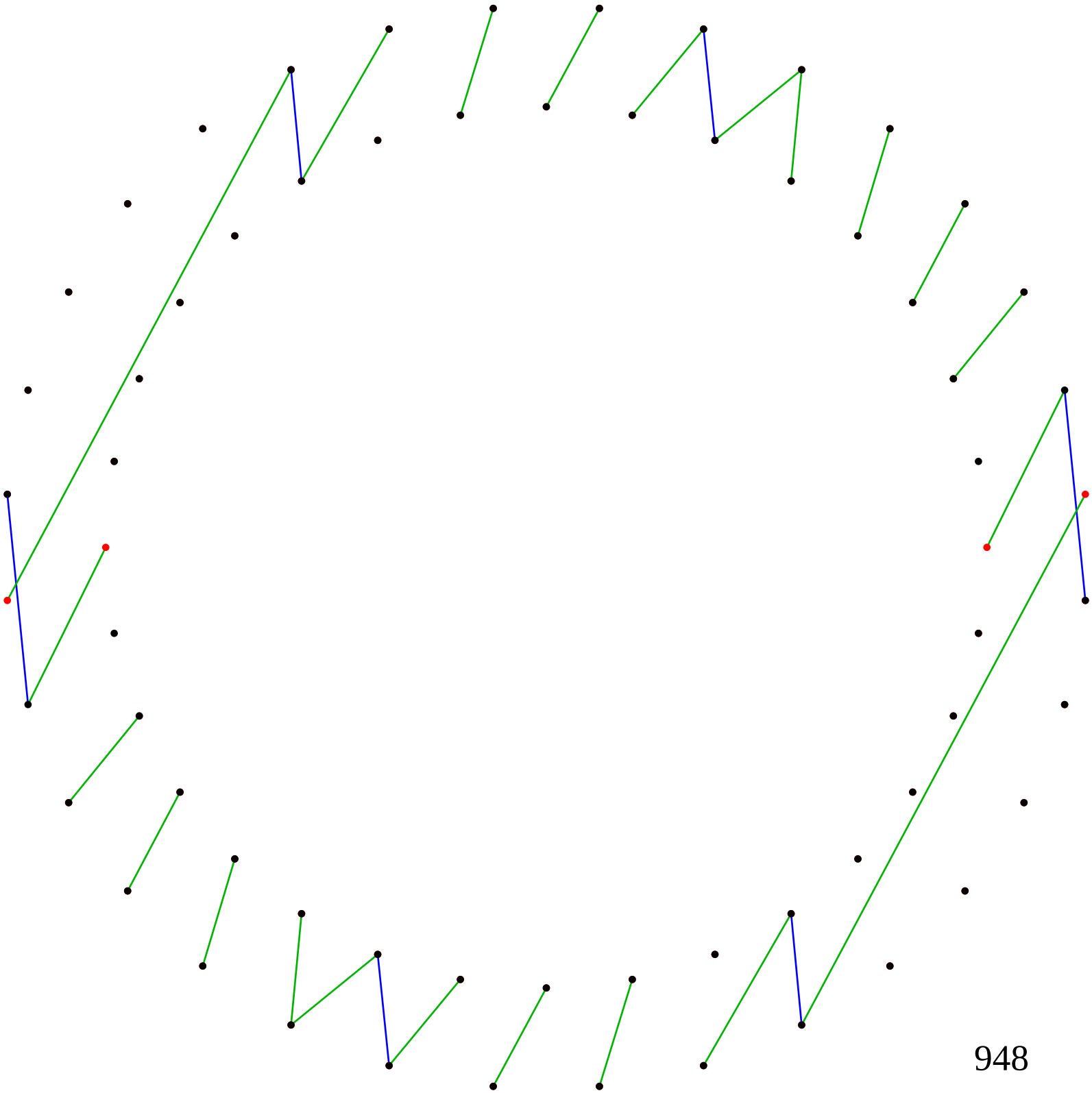
Compatible



Negative root for generator 8.

Positive root for 43165423456787654231435 46

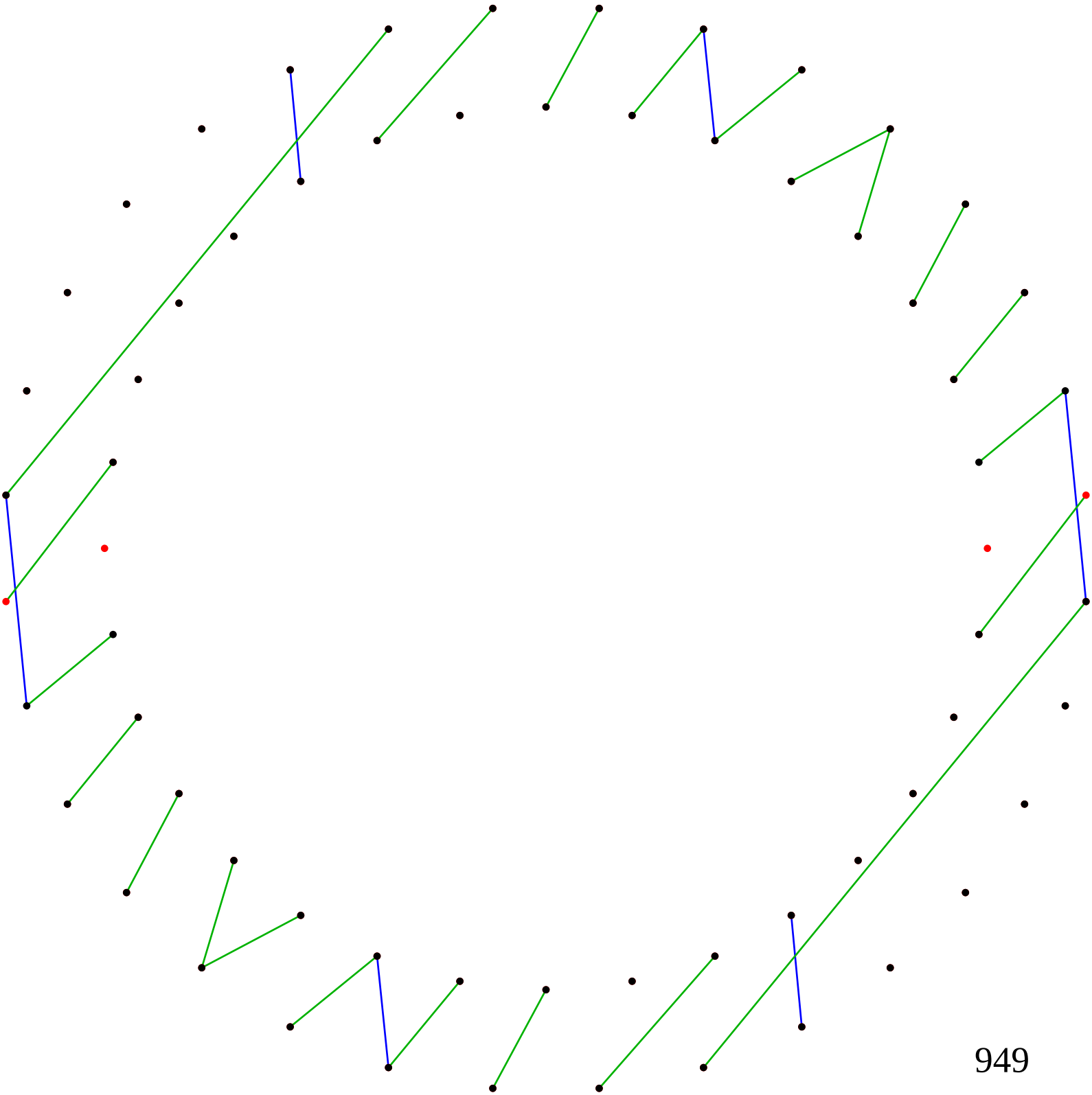
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 426543176542345678765423143542654 76

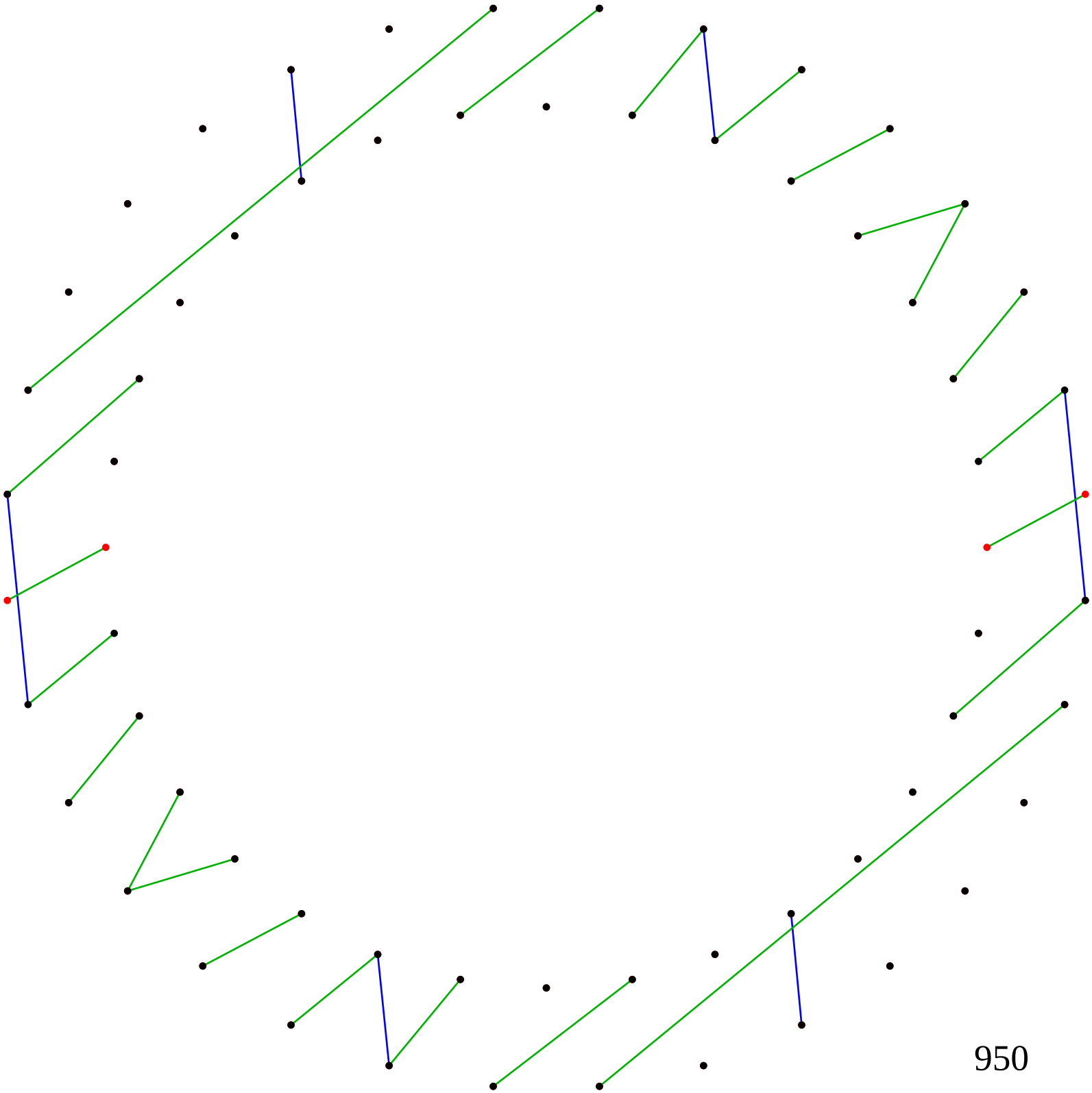
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 14354265431765423456787654231435426543176 54

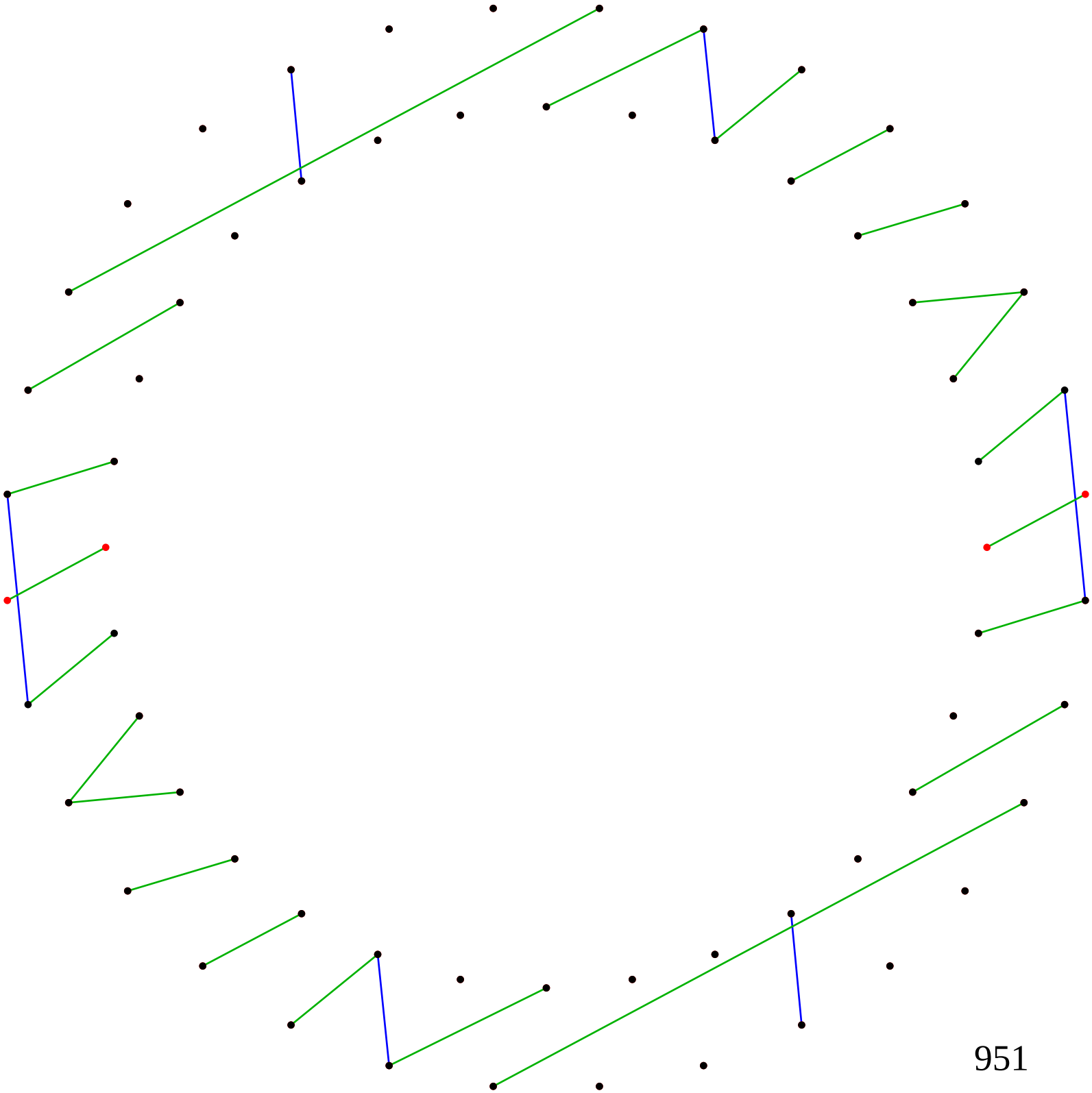
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 42314354265431765423456787654231435426543176

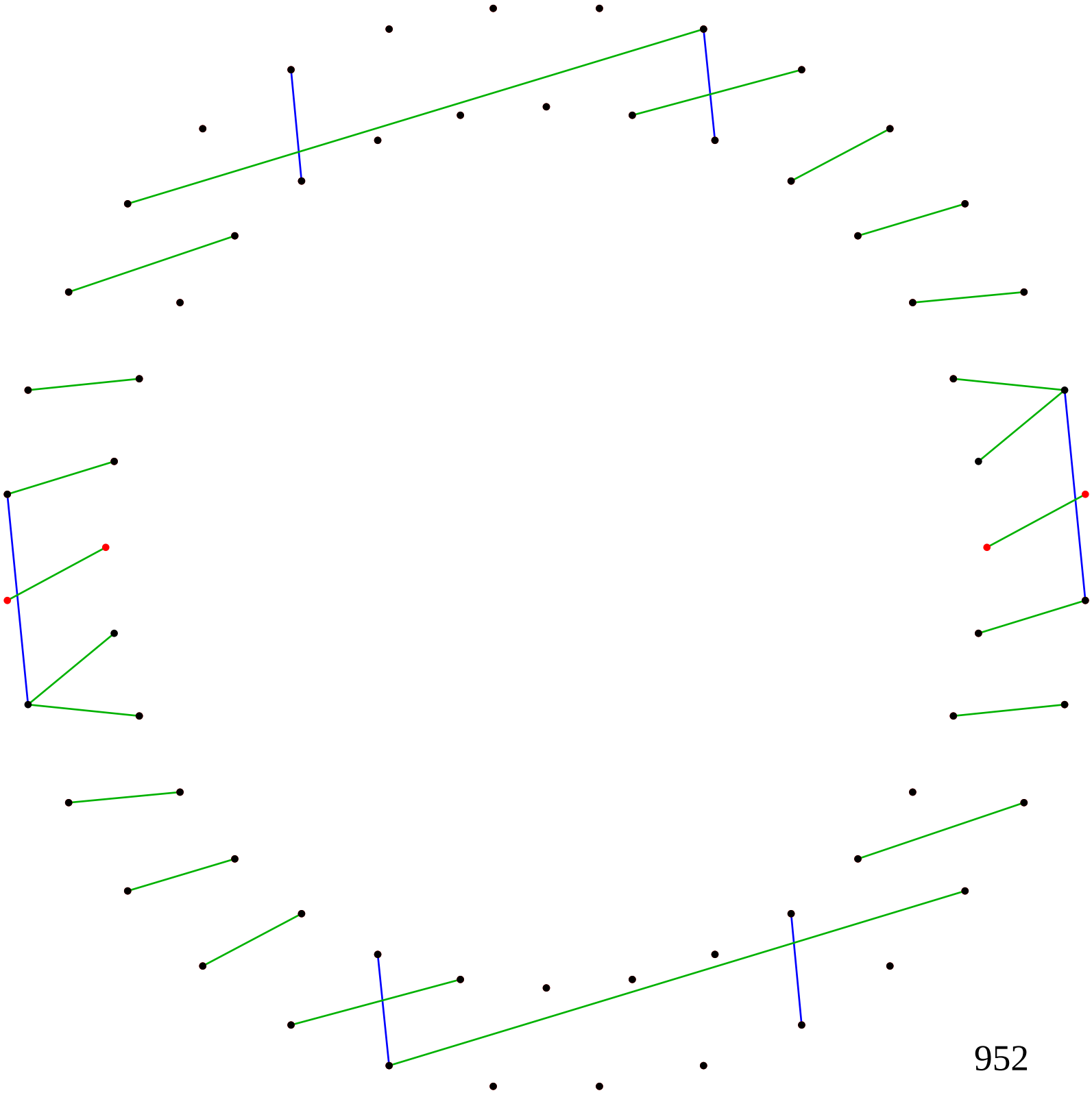
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 654231435426543176542345678765423143542654317

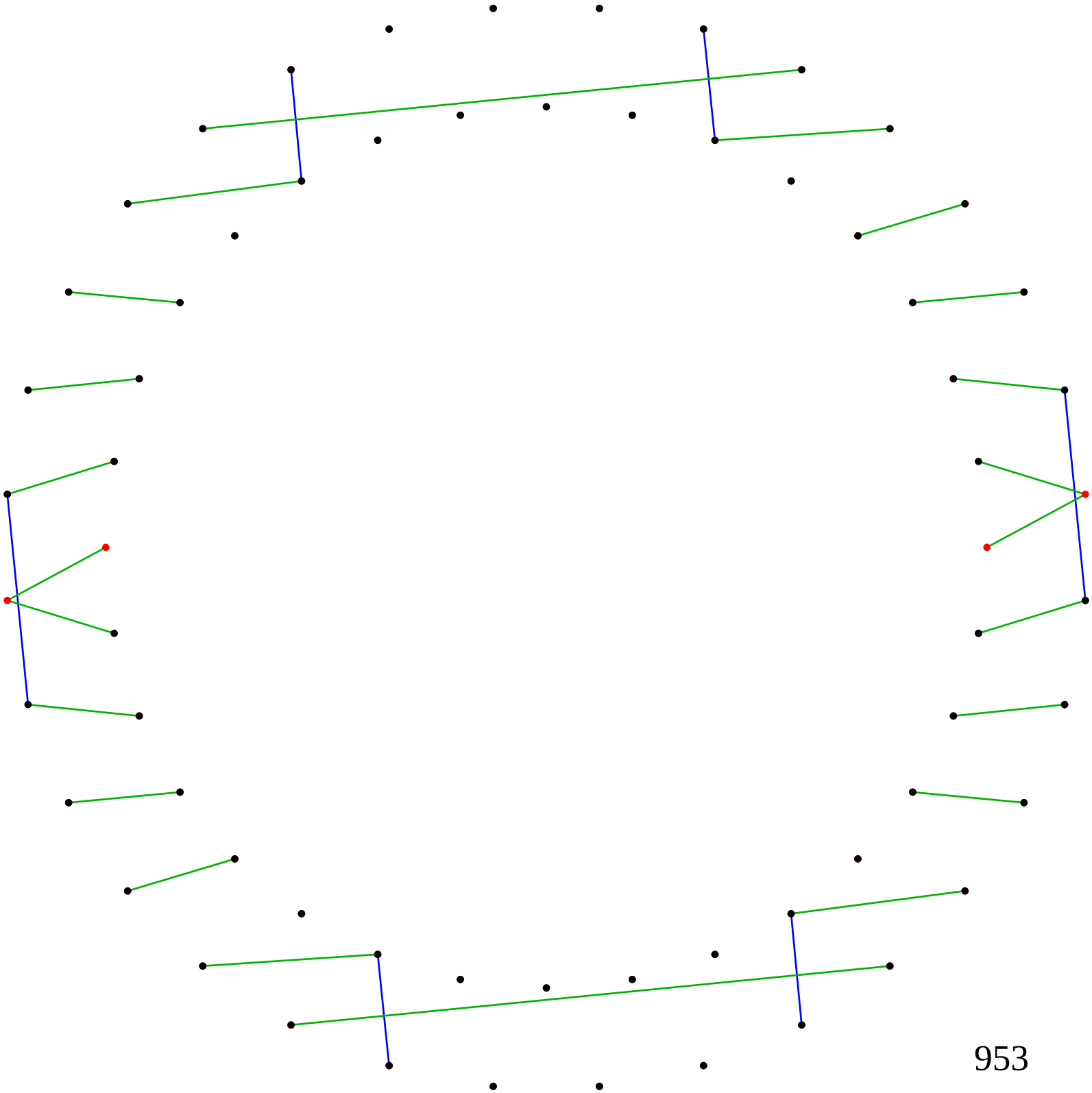
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 8765423143542654317654234567876542314354265 43

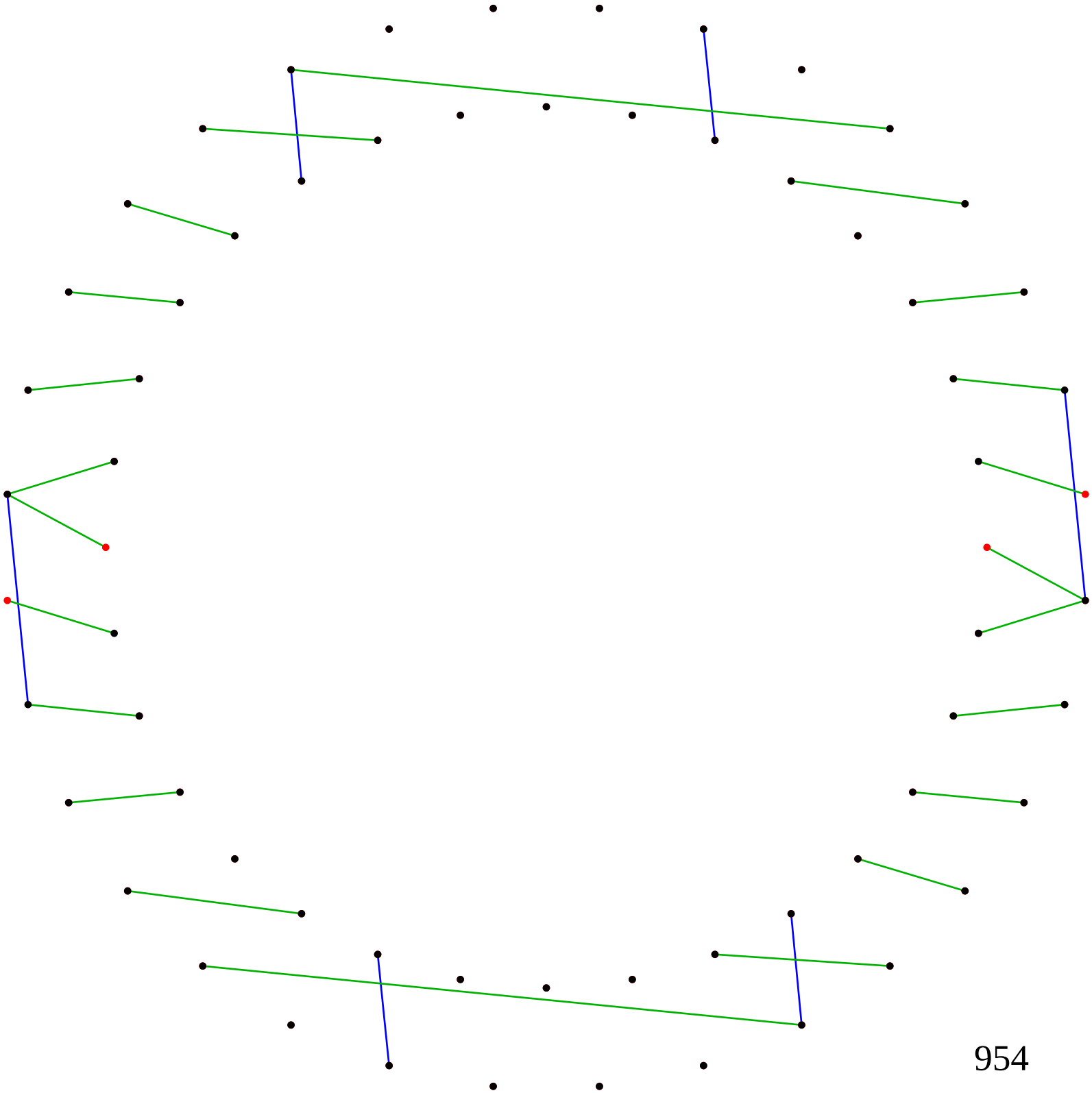
Incompatible [Degree 2]



Negative root for generator 8.

Positive root for 765423143542654317654234567876542314354265431

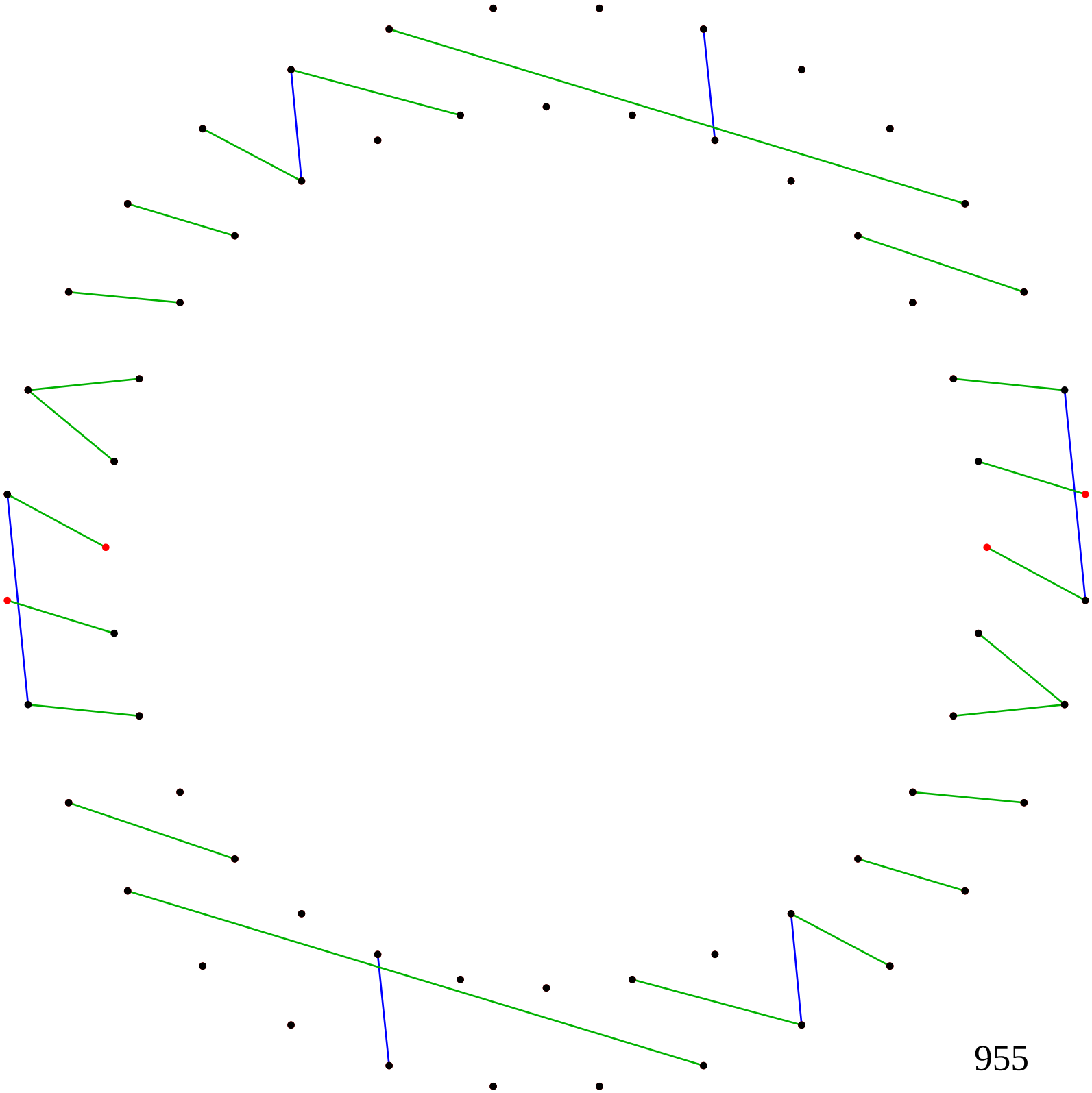
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 5423143542654317654234567876542314354265431765

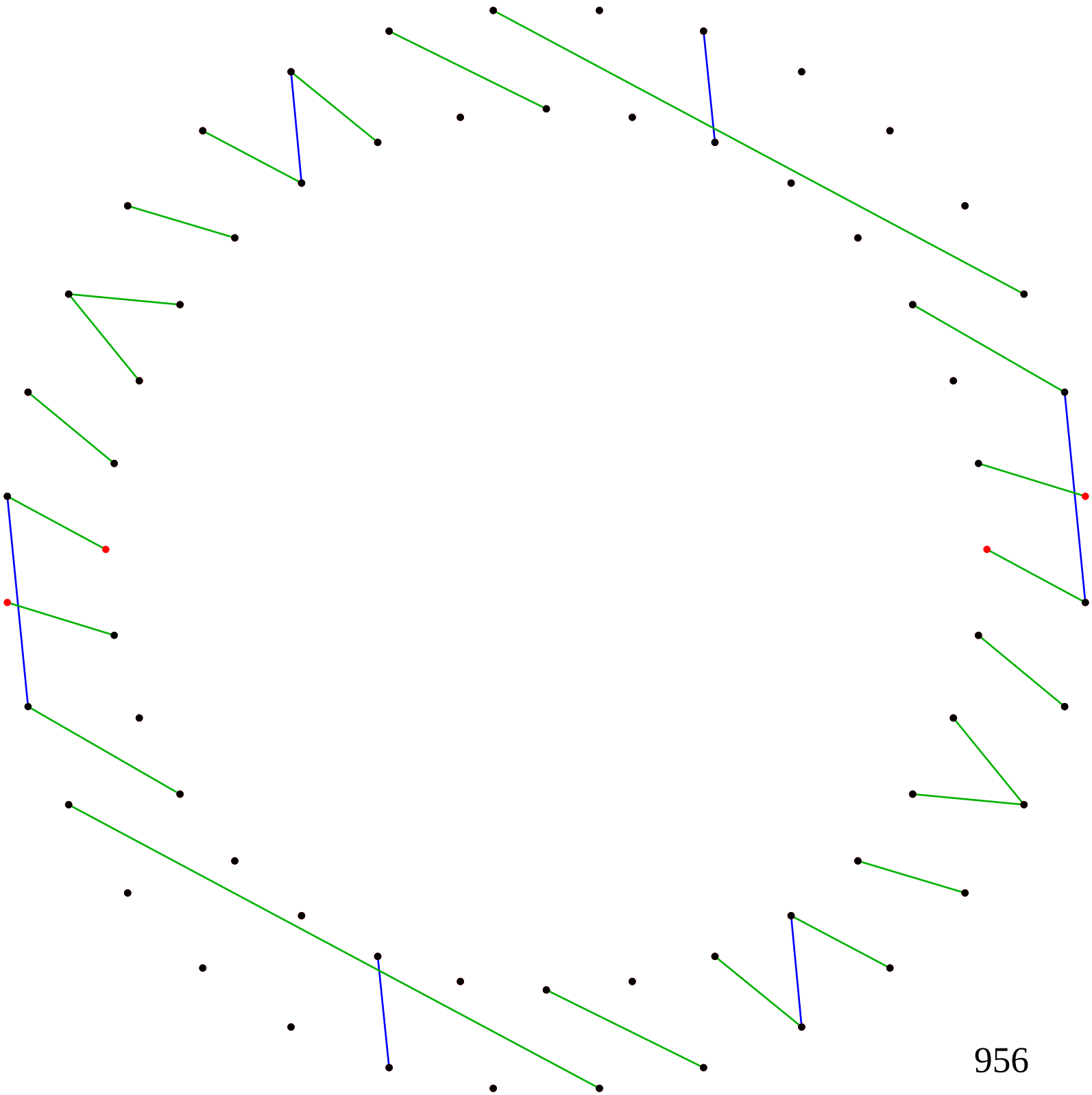
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 2314354265431765423456787654231435426543176542

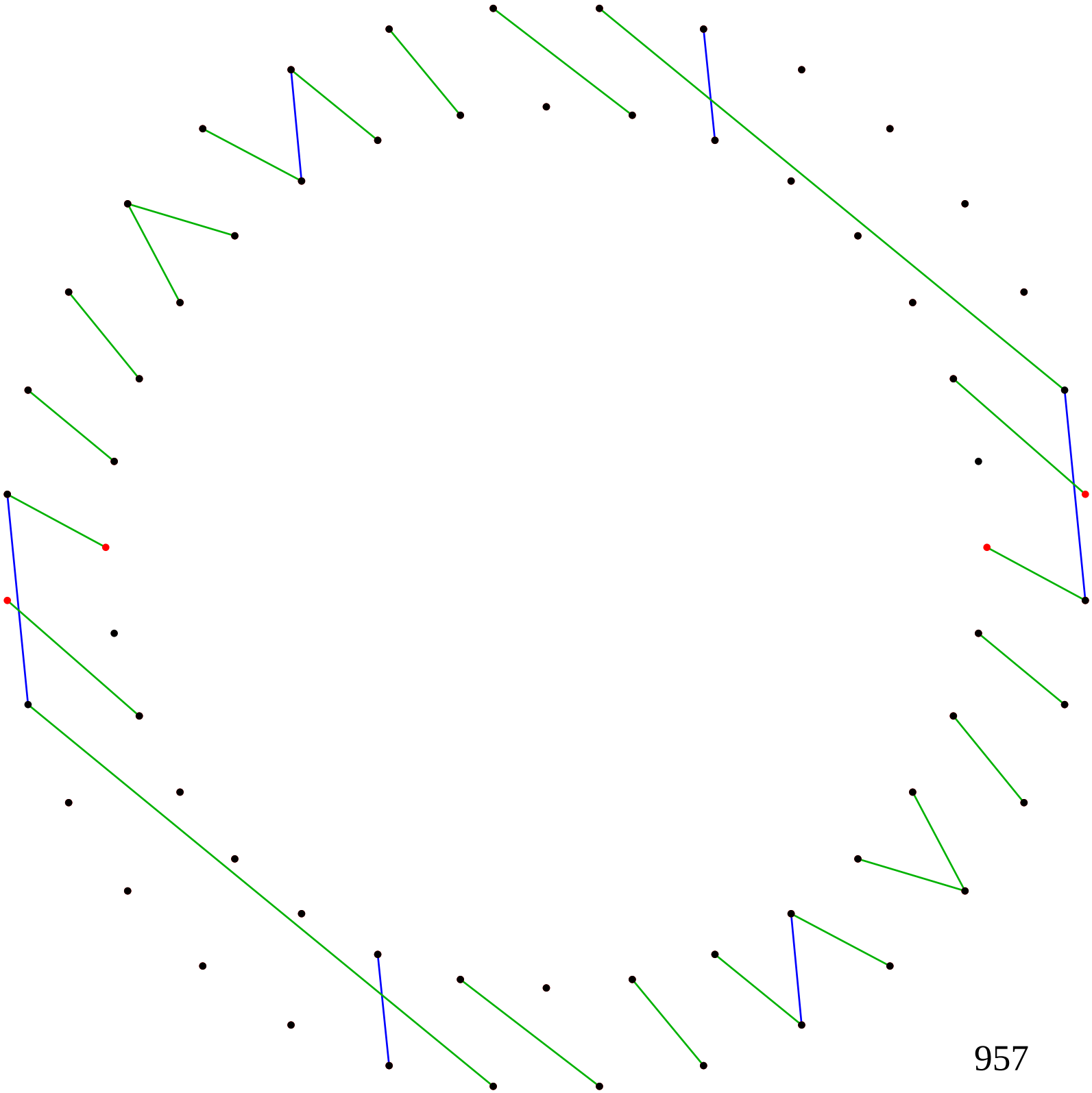
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 3542654317654234567876542314354265437 65

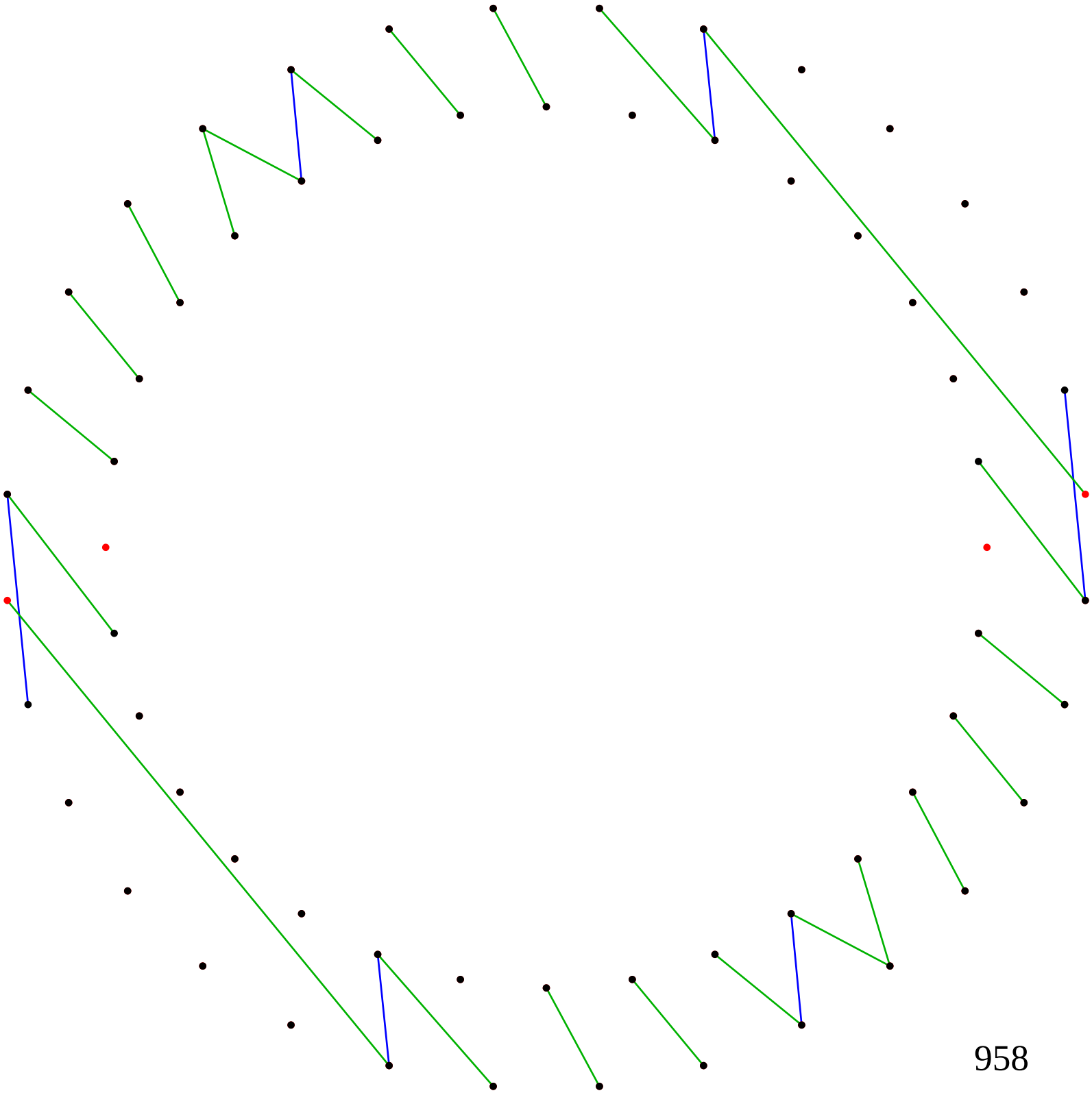
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 254317654234567876542314354265 7

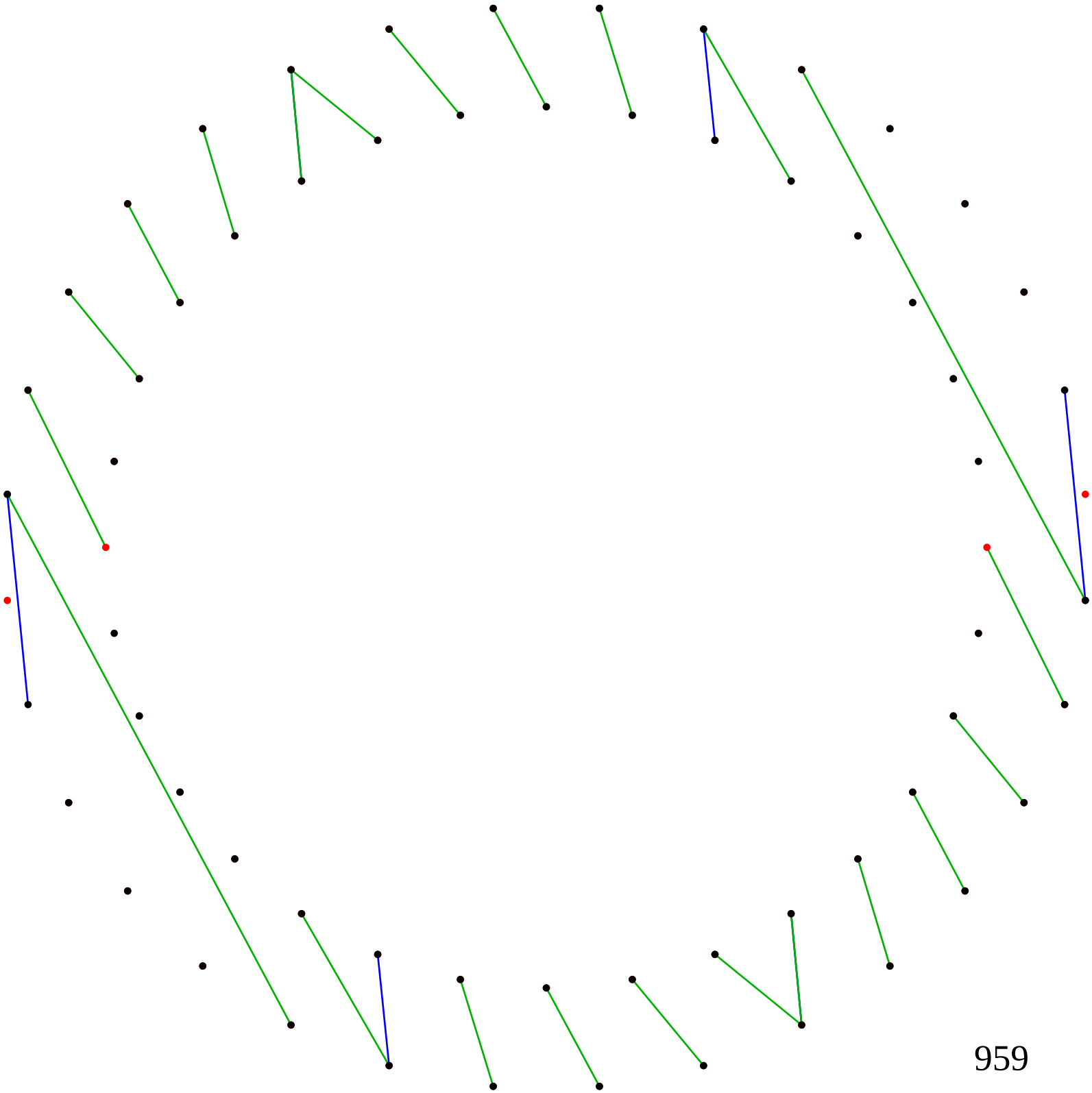
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 315423456765423143 5

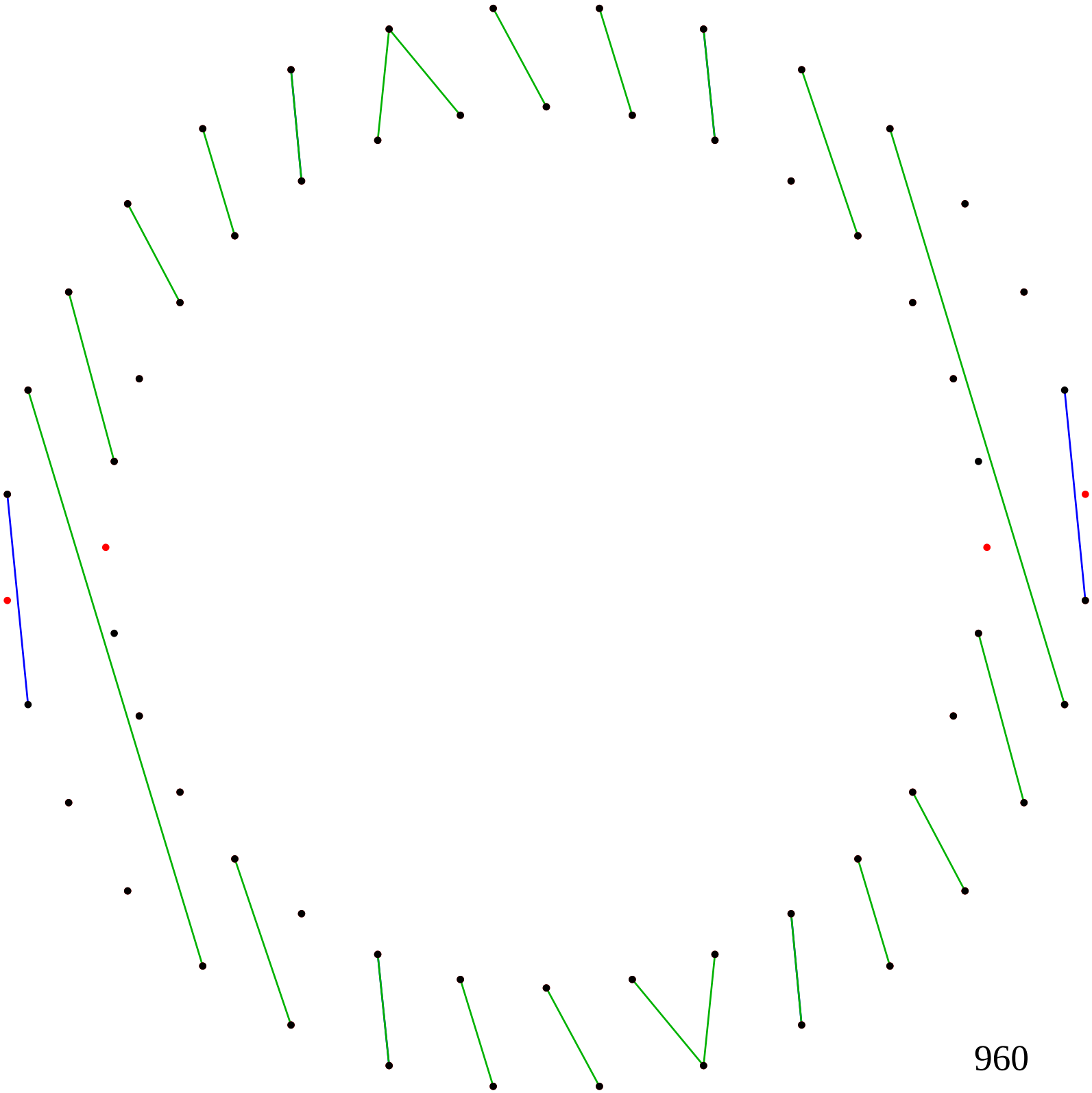
Compatible



Negative root for generator 8.

Positive root for 2345423

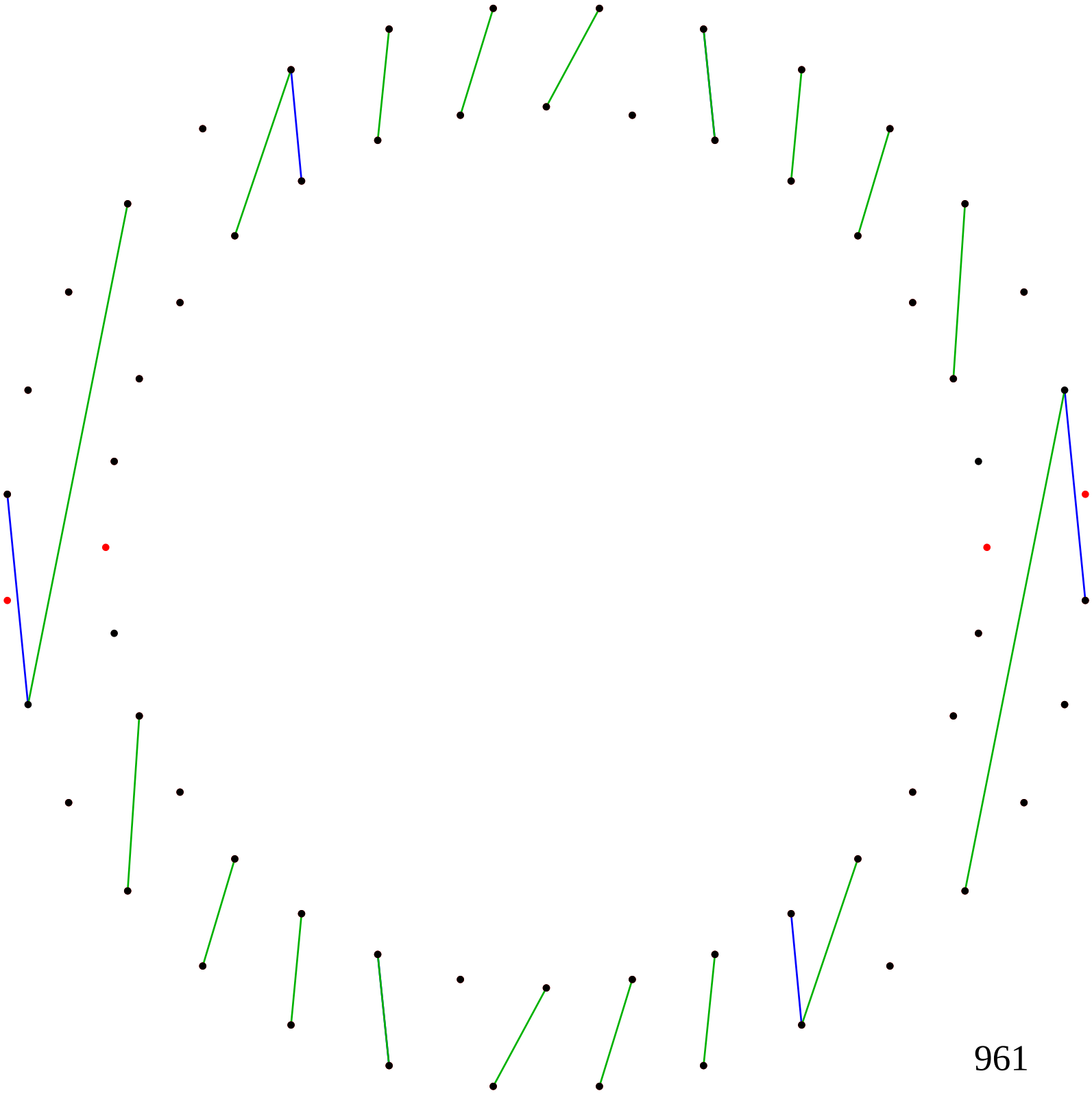
Compatible



Negative root for generator 8.

Positive root for 45654

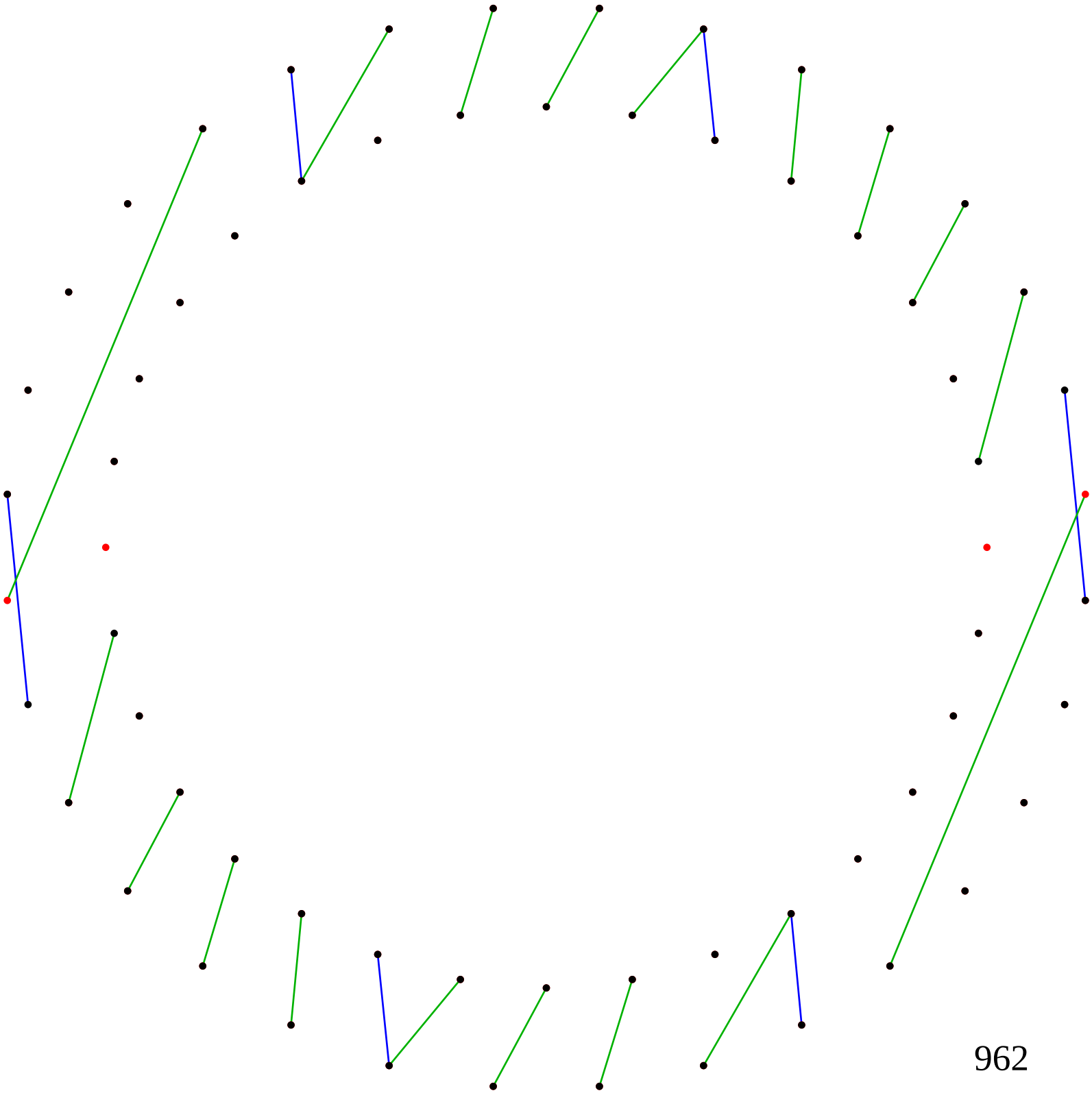
Compatible



Negative root for generator 8.

Positive root for 14234567876542314

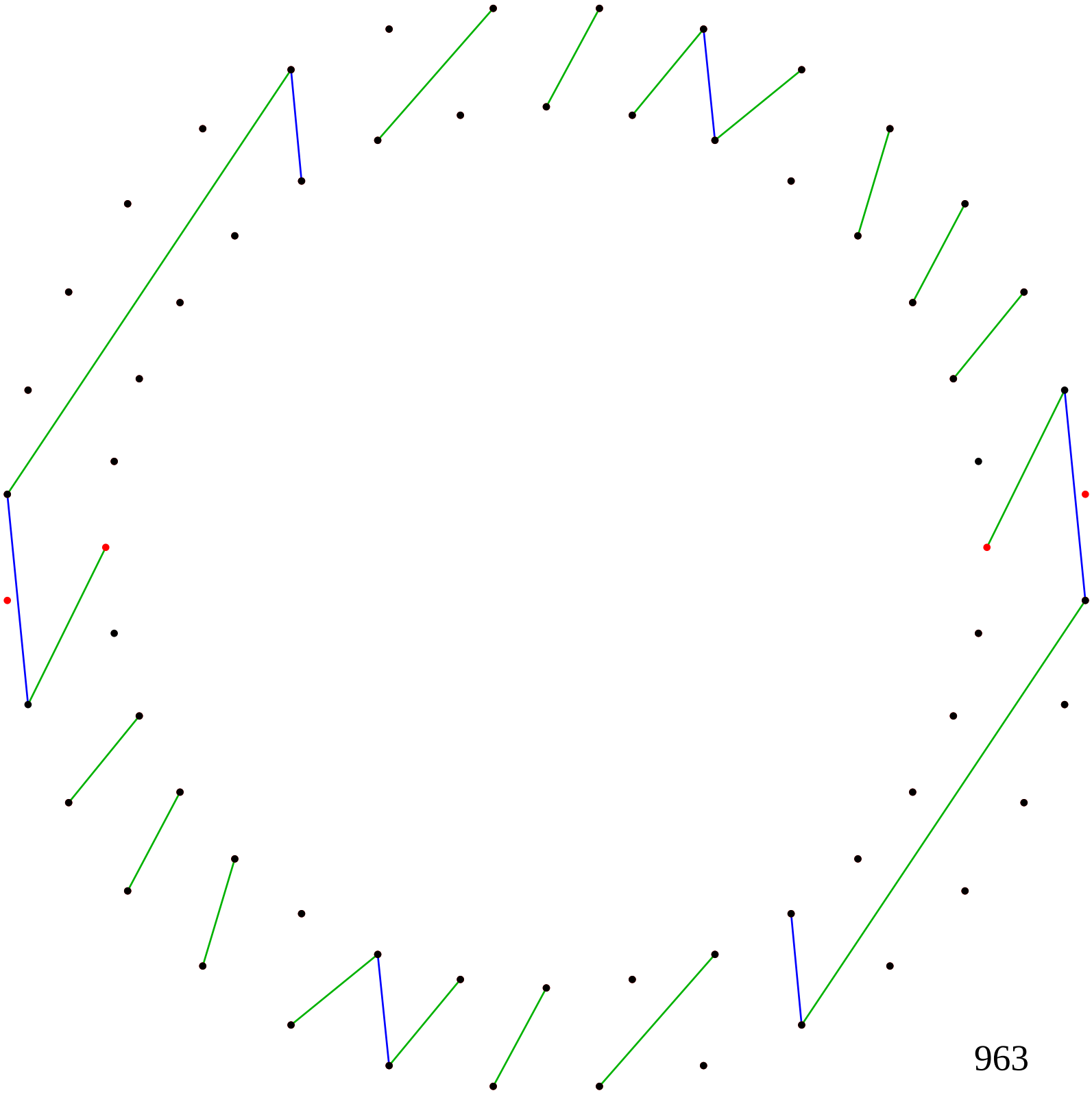
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 4316542345676542314354 6

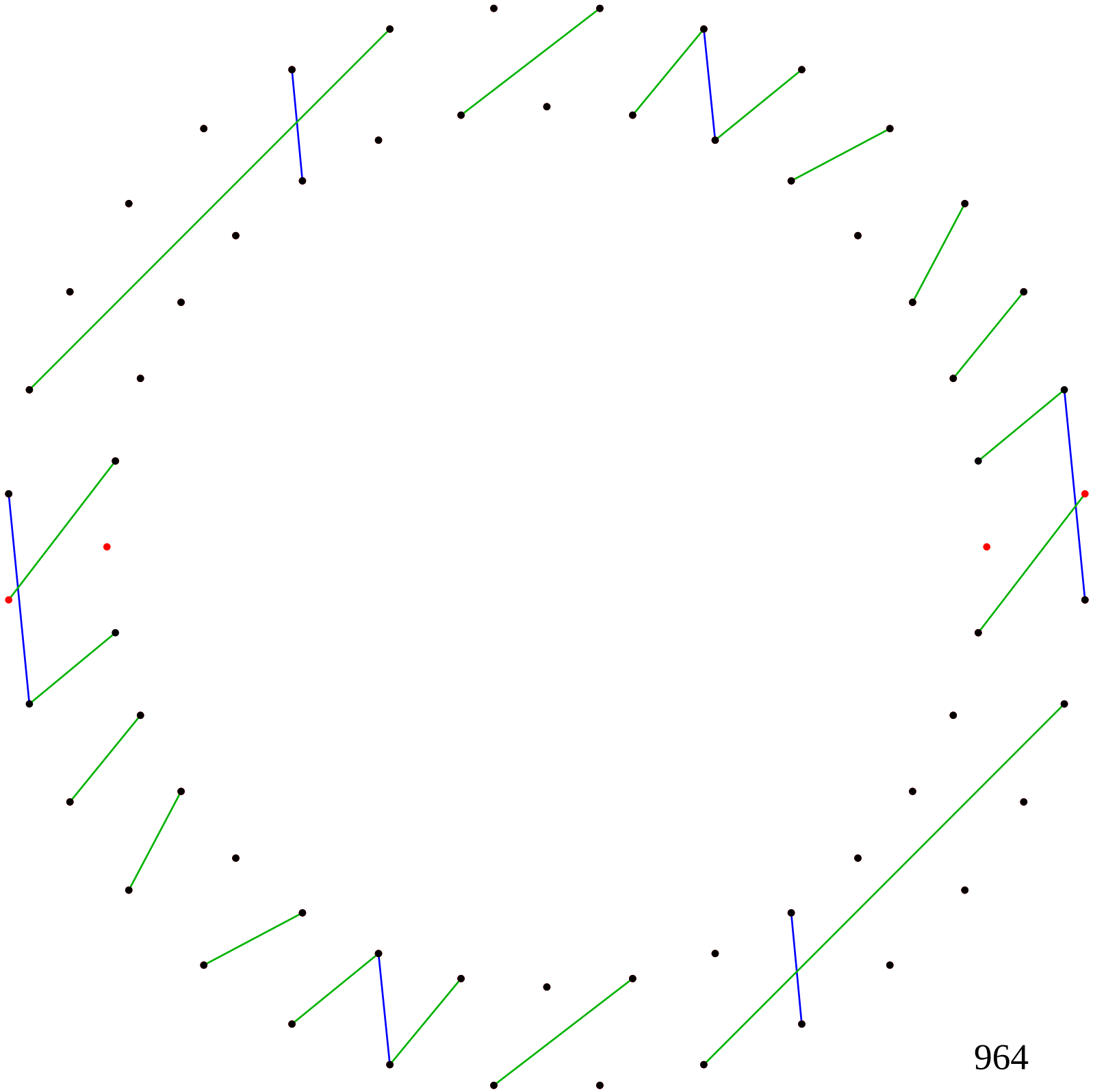
Compatible



Negative root for generator 8.

Positive root for 42543165423456787654231435426 54

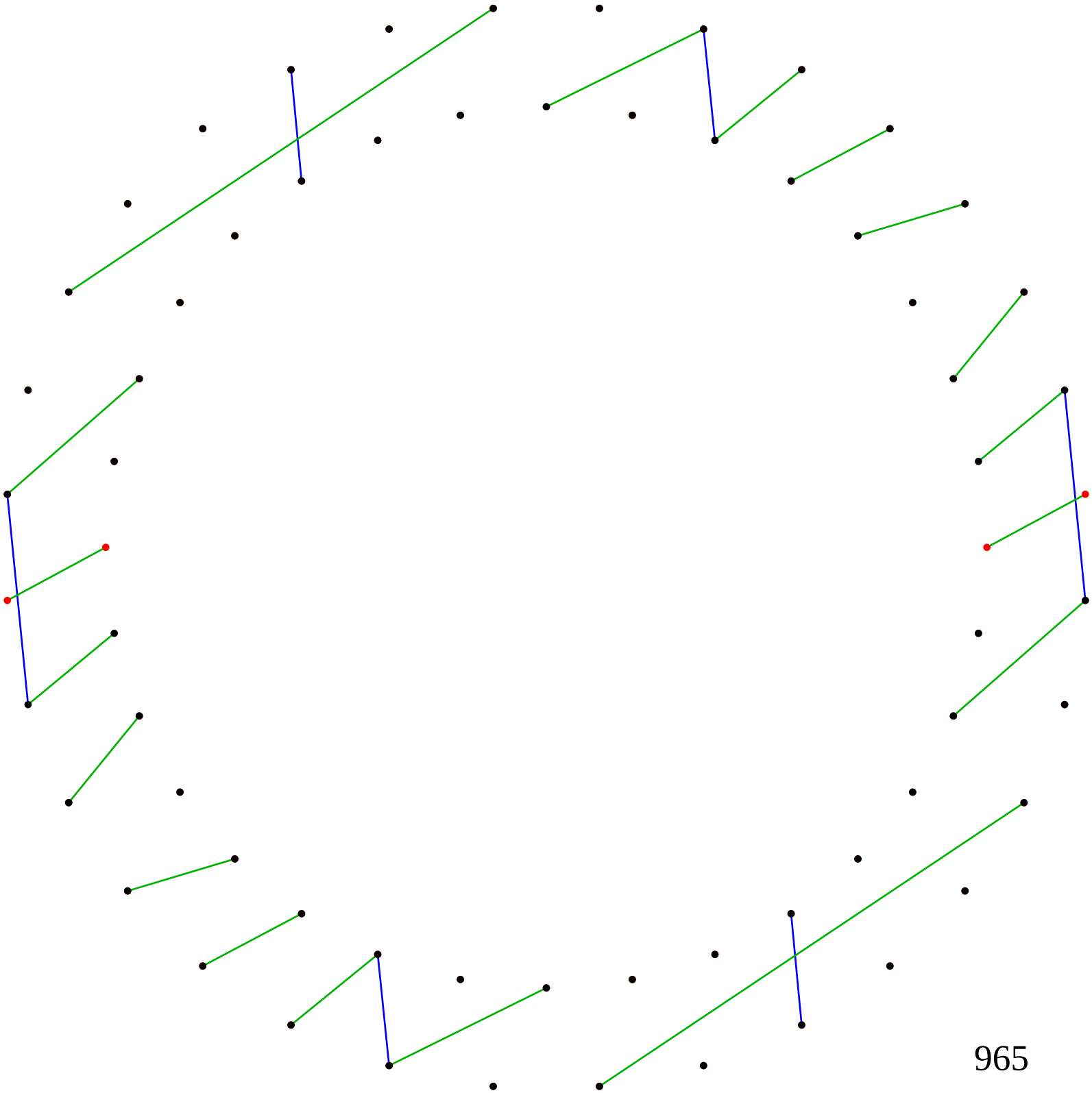
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 1342654317654234567876542314354265431 76

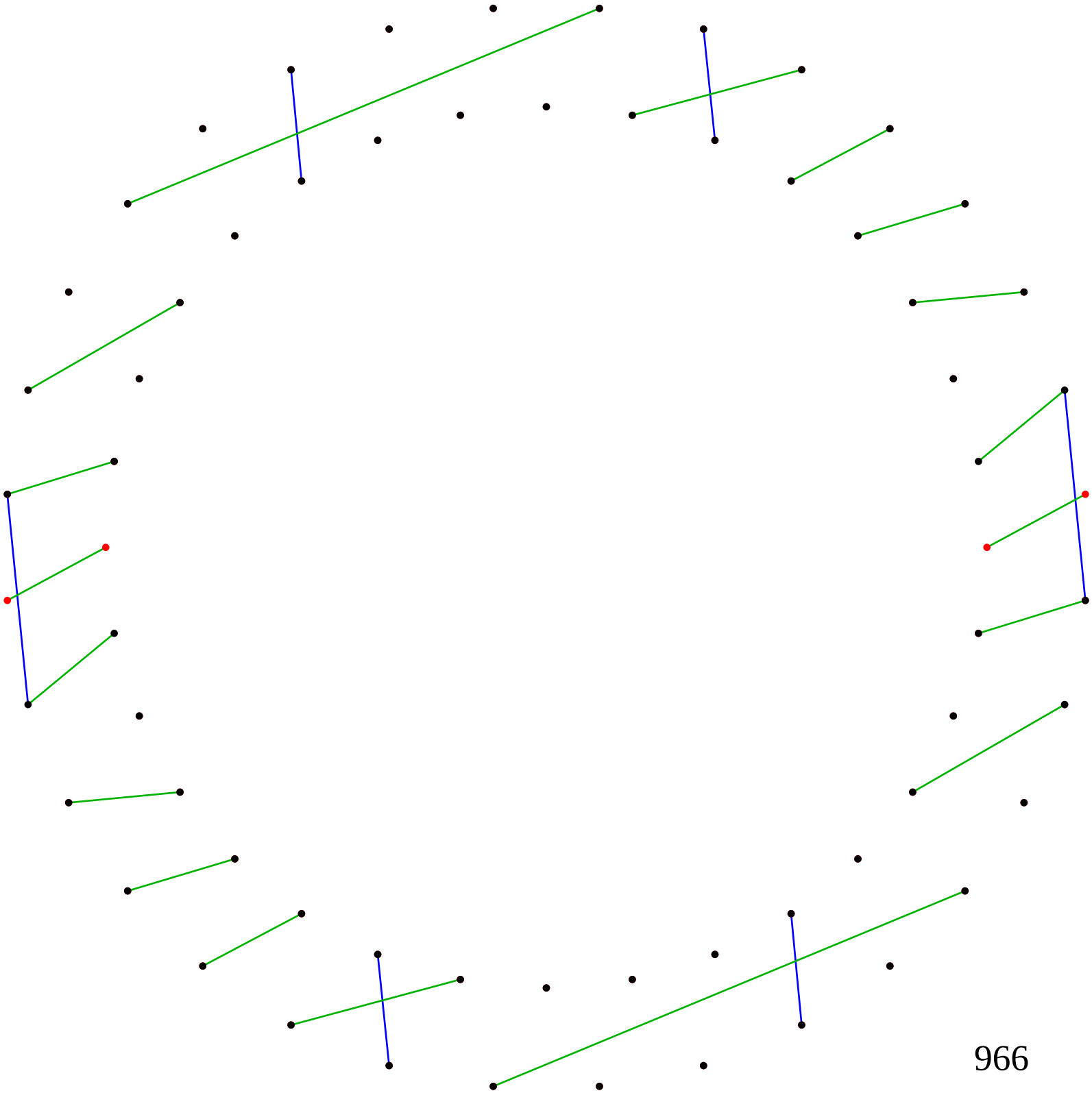
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 435426543176542345678765423143542654376 54

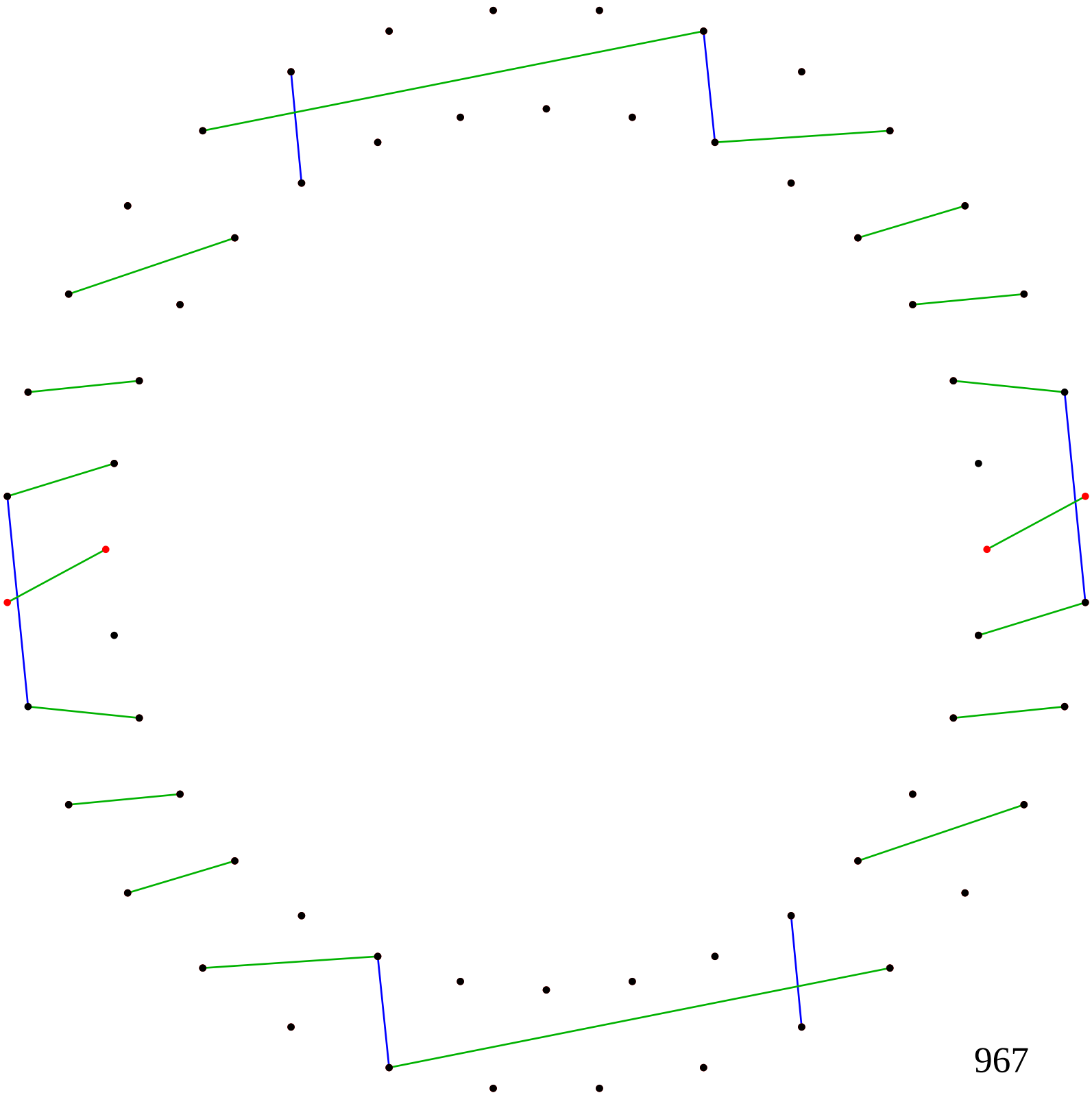
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 12435426543176542345678765423143542654317654 2

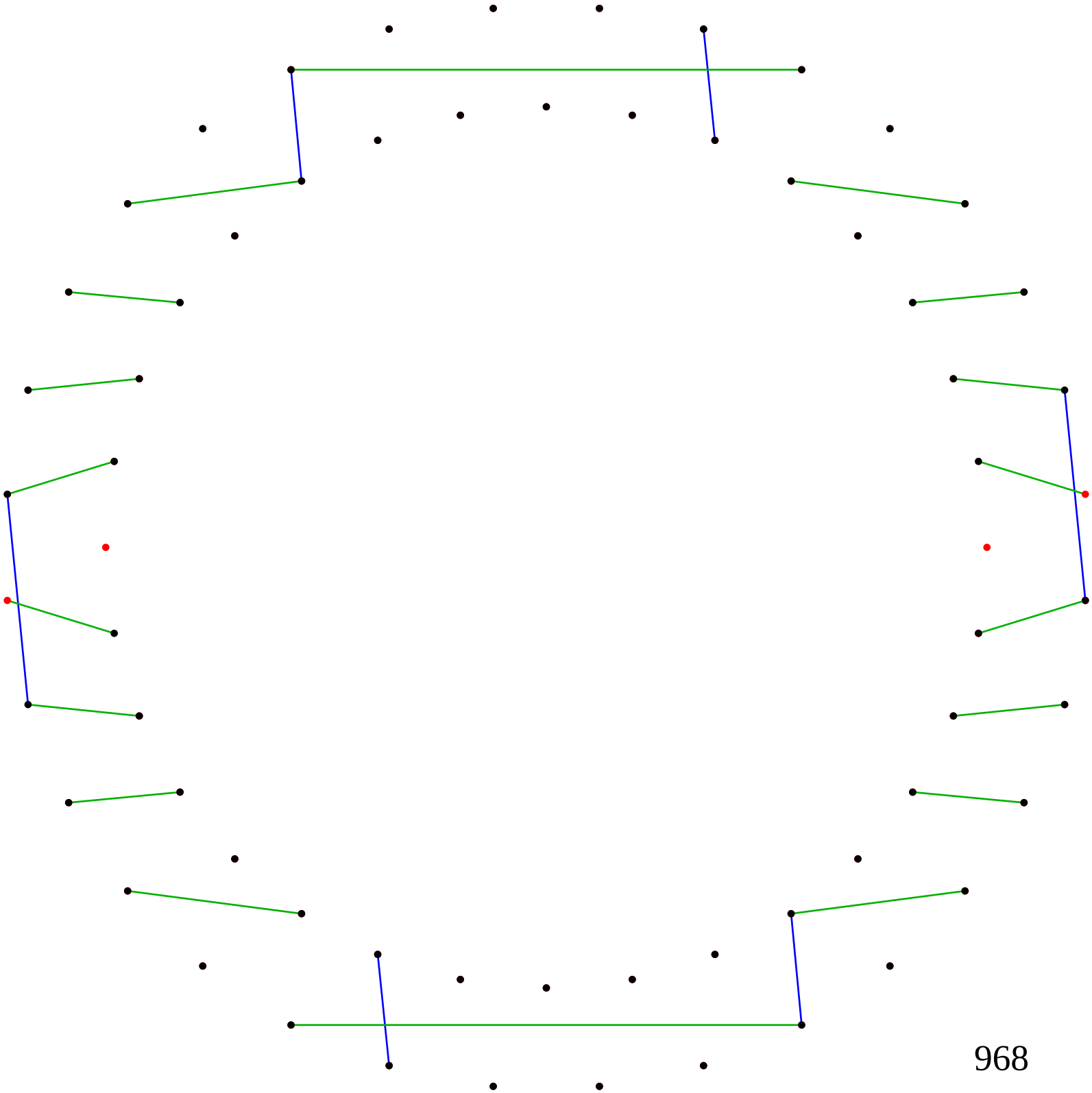
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 31435426543176542345678765423143542654317654

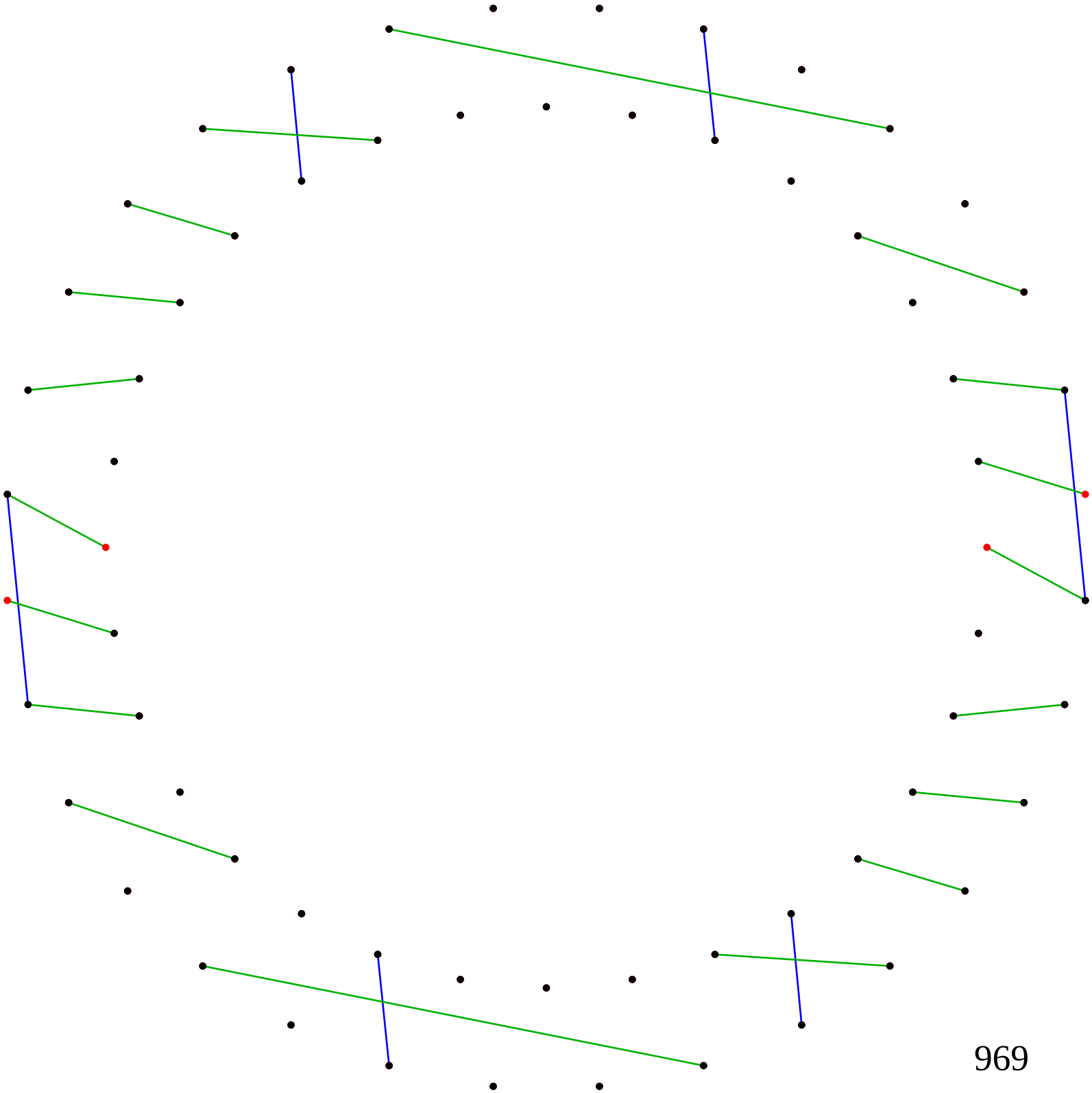
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 24354265431765423456787654231435426543765 42

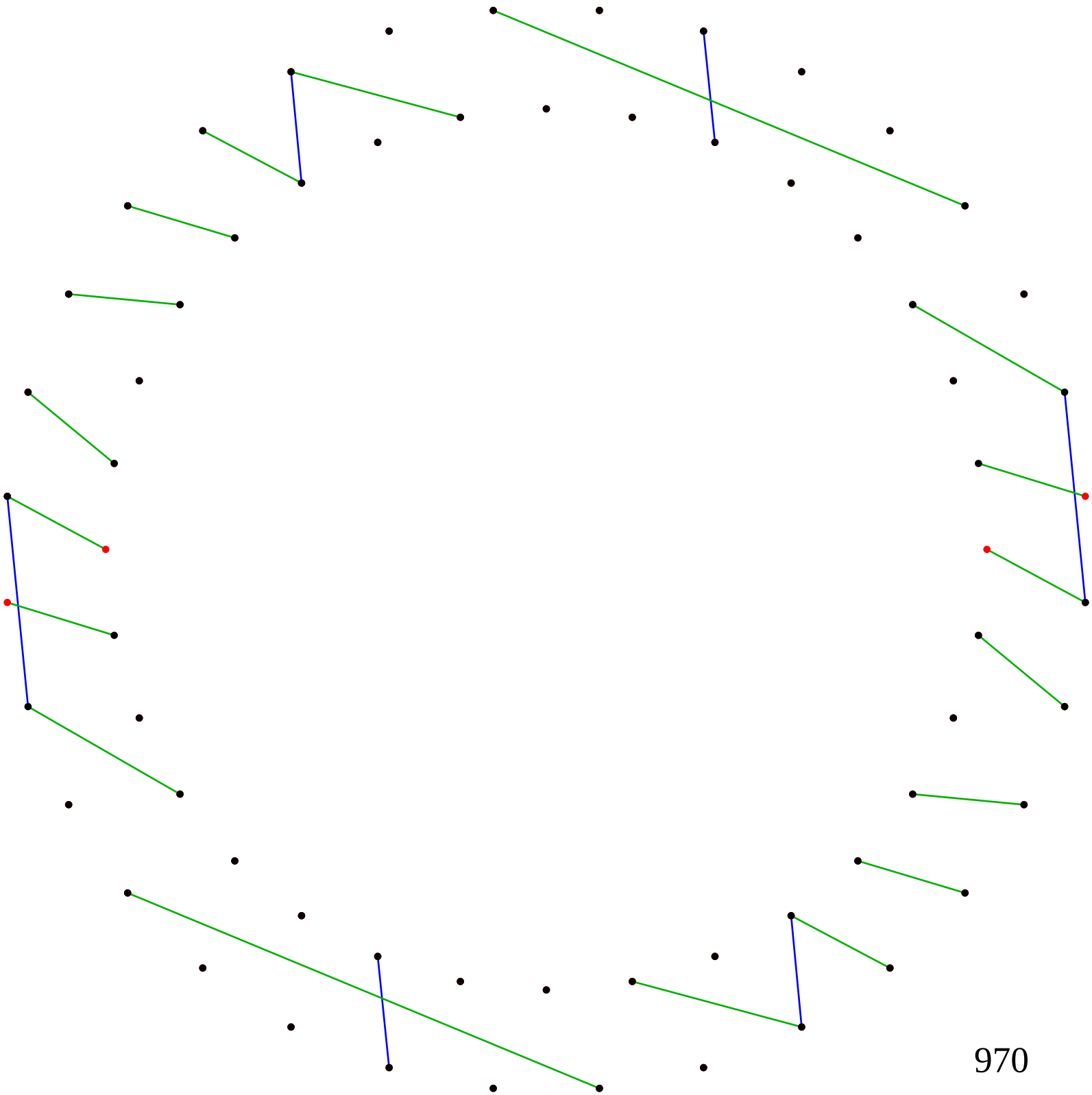
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 13542654317654234567876542314354265431765

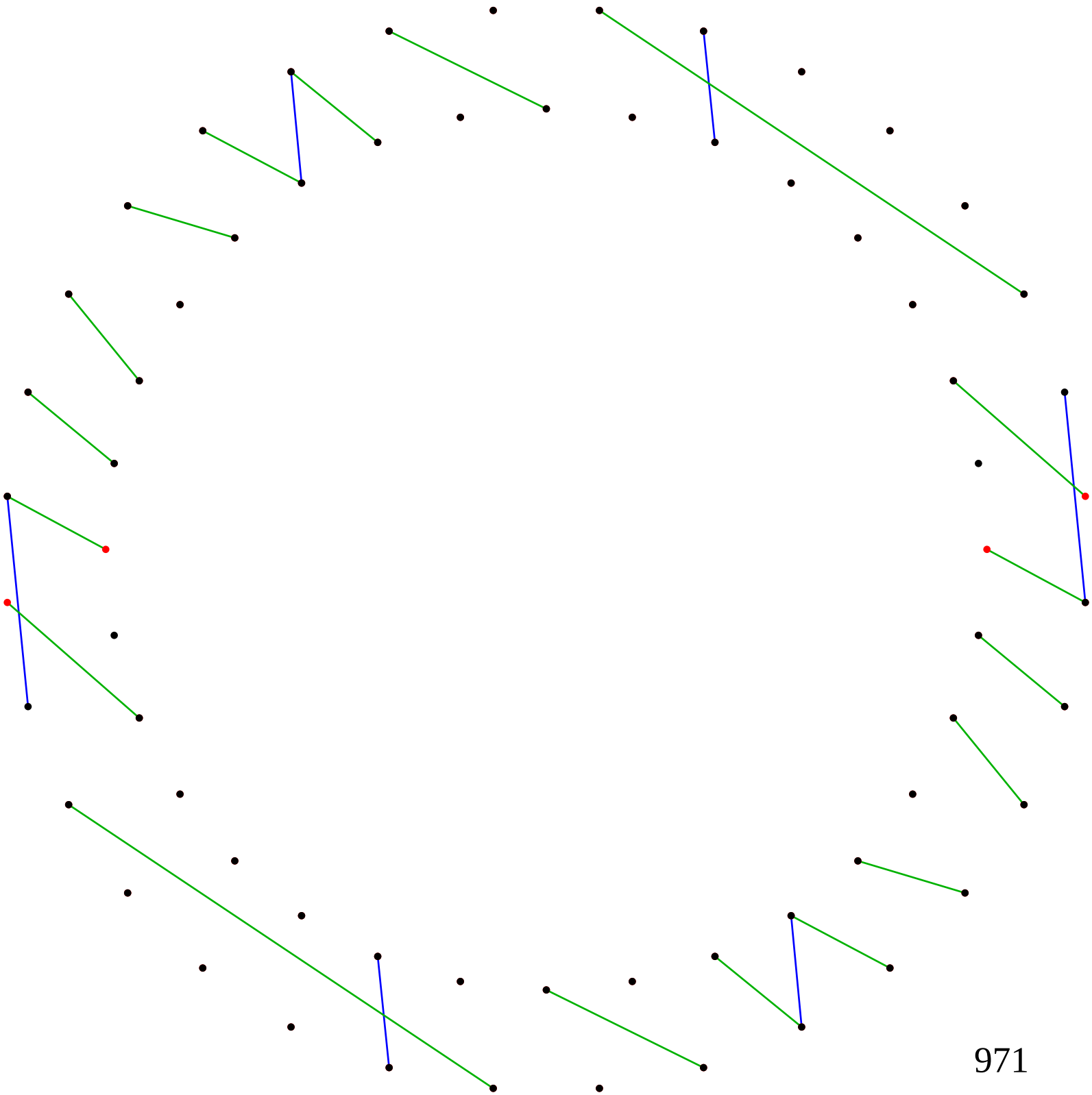
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 3425431765423456787654231435426543 7

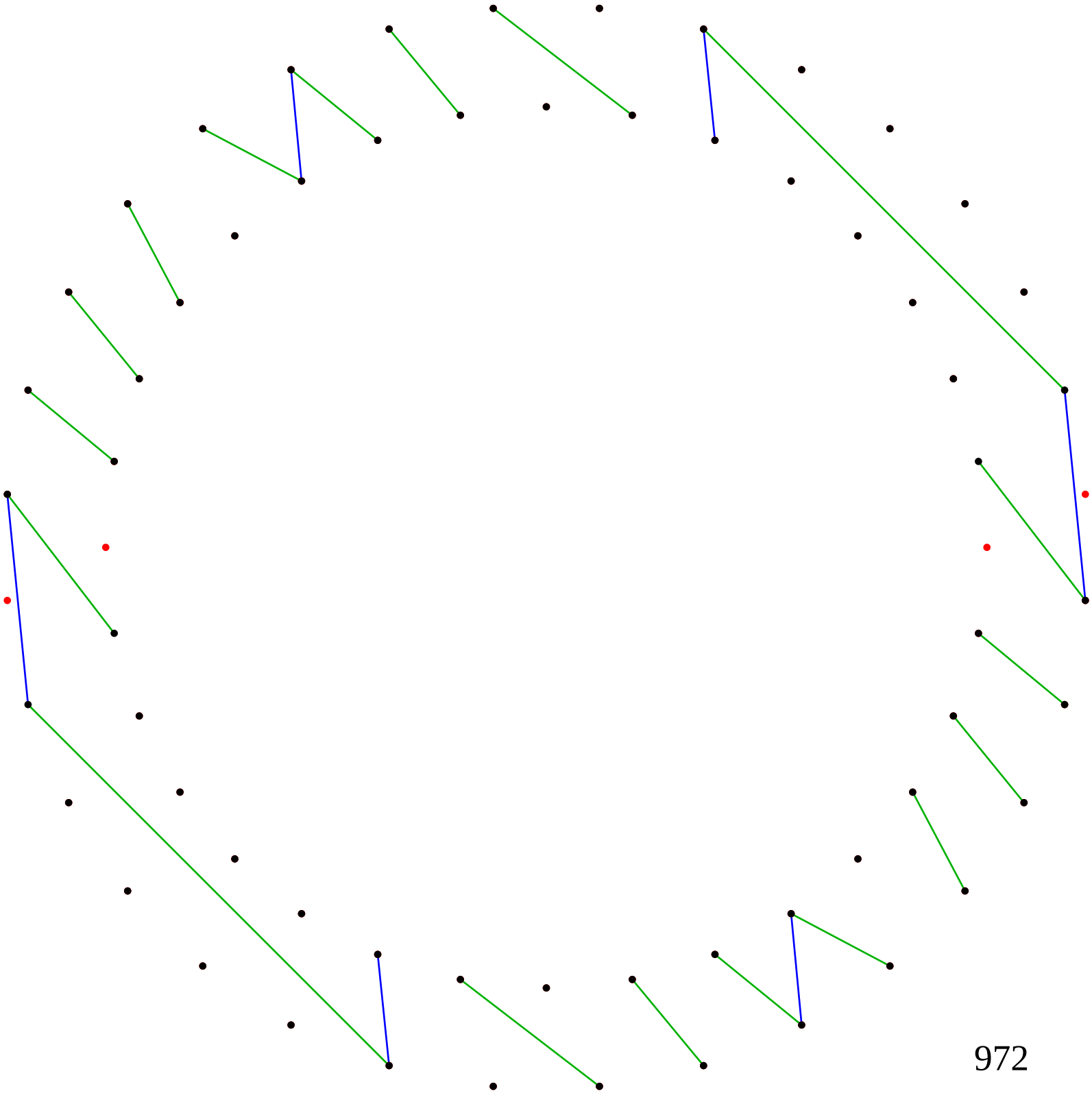
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 25431654234567654231435426 5

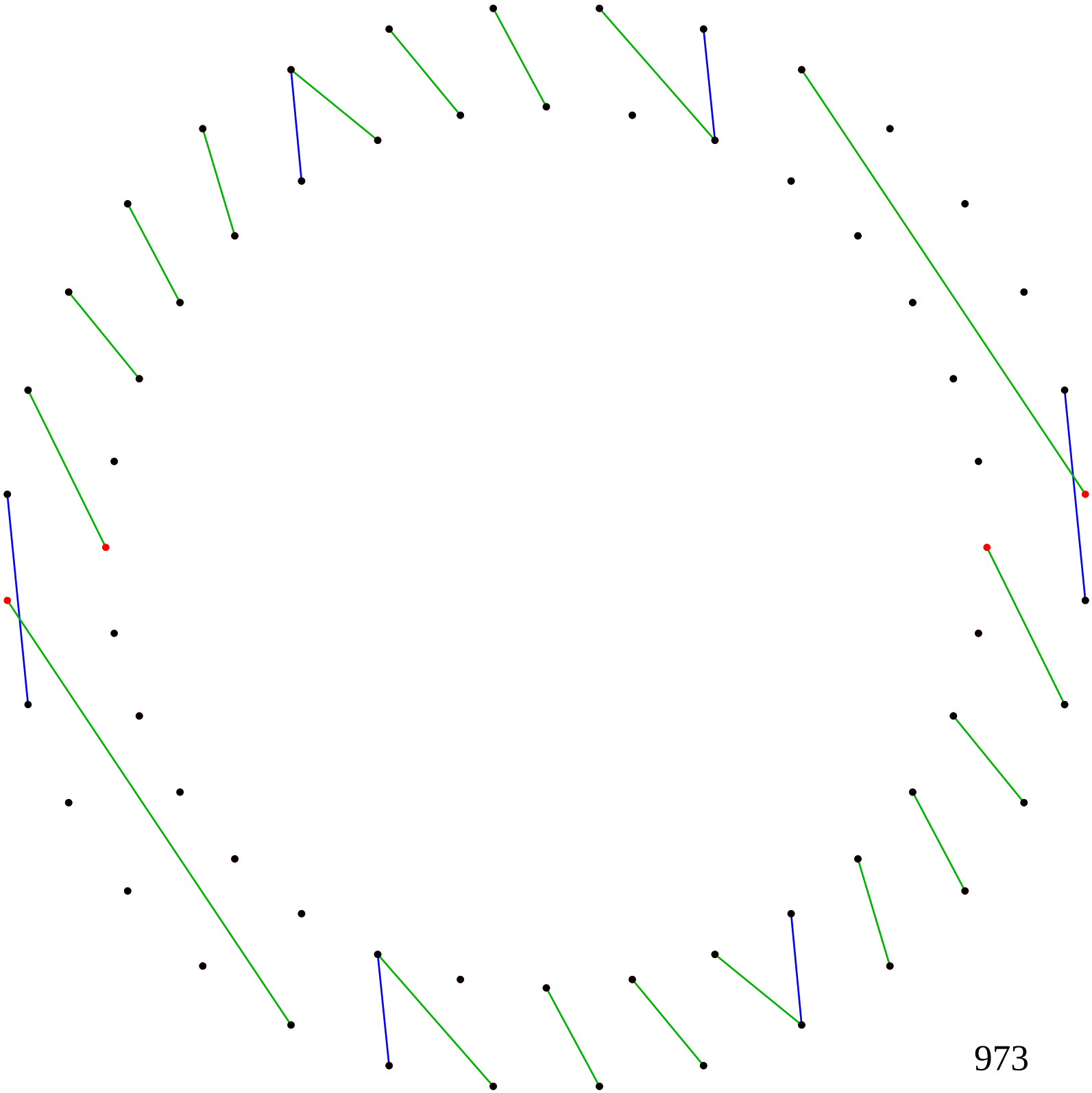
Compatible



Negative root for generator 8.

Positive root for 315423456787654231435

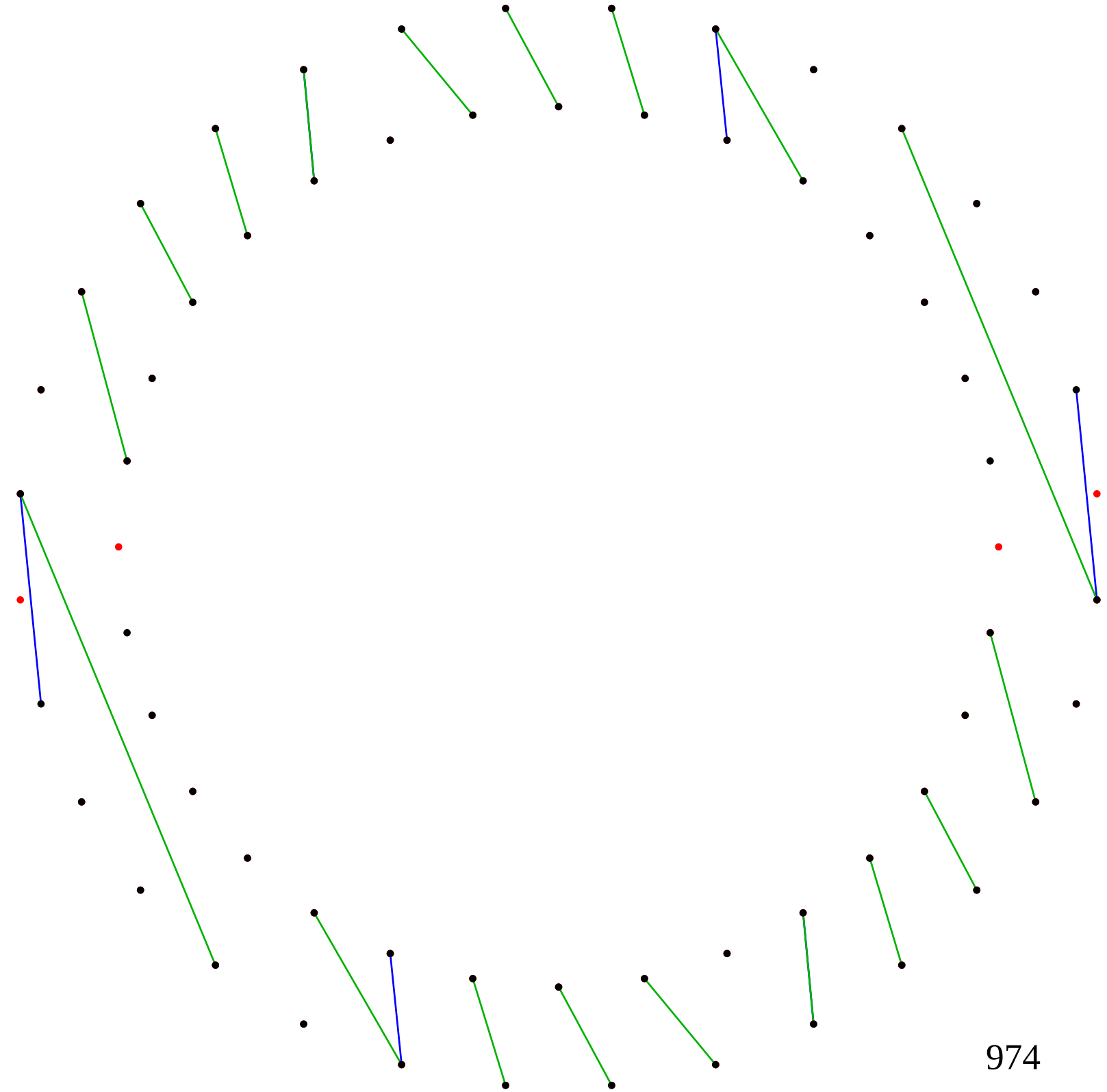
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 23456765423

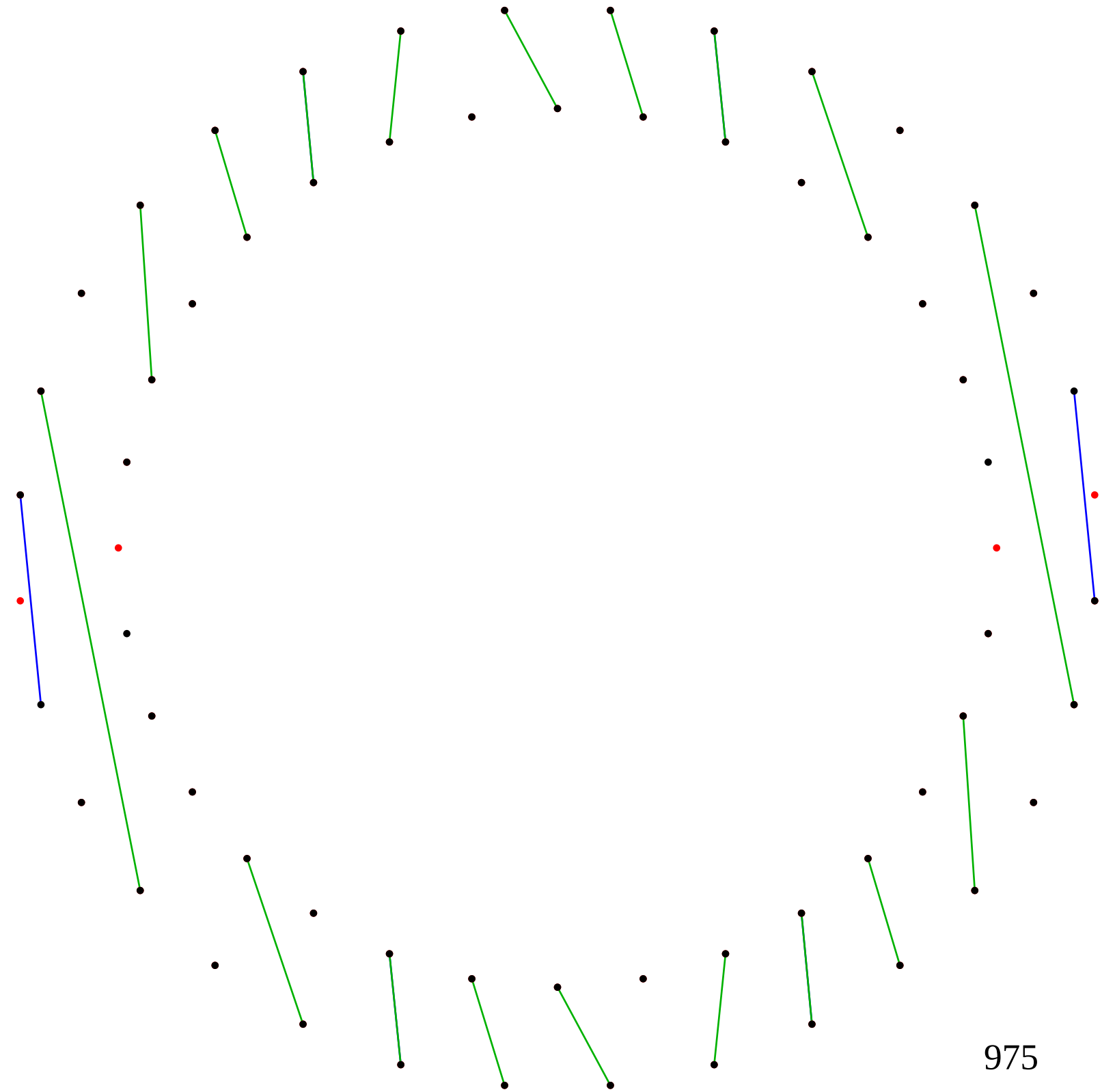
Compatible



Negative root for generator 8.

Positive root for 5

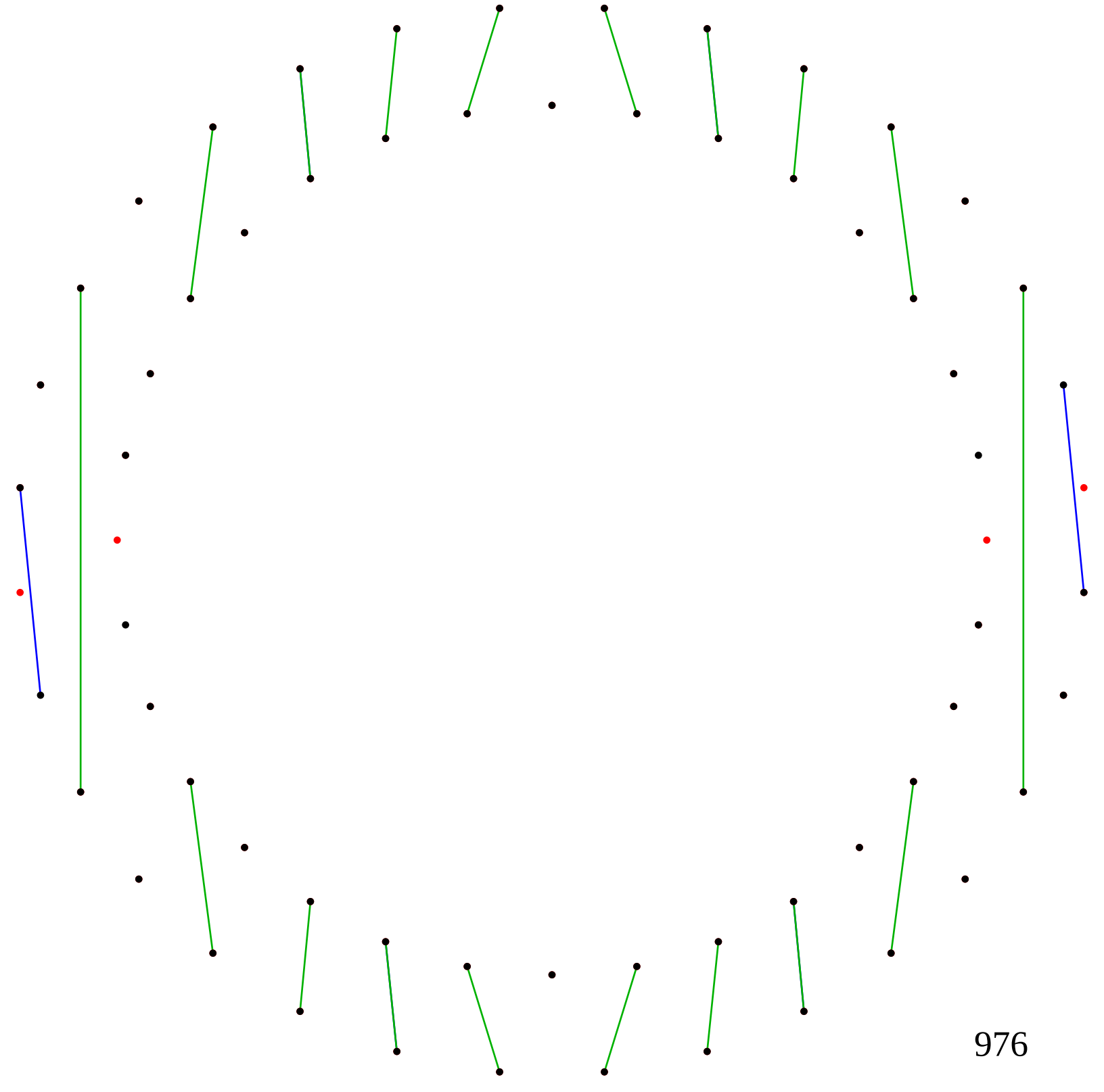
Compatible



Negative root for generator 8.

Negative root for generator 5.

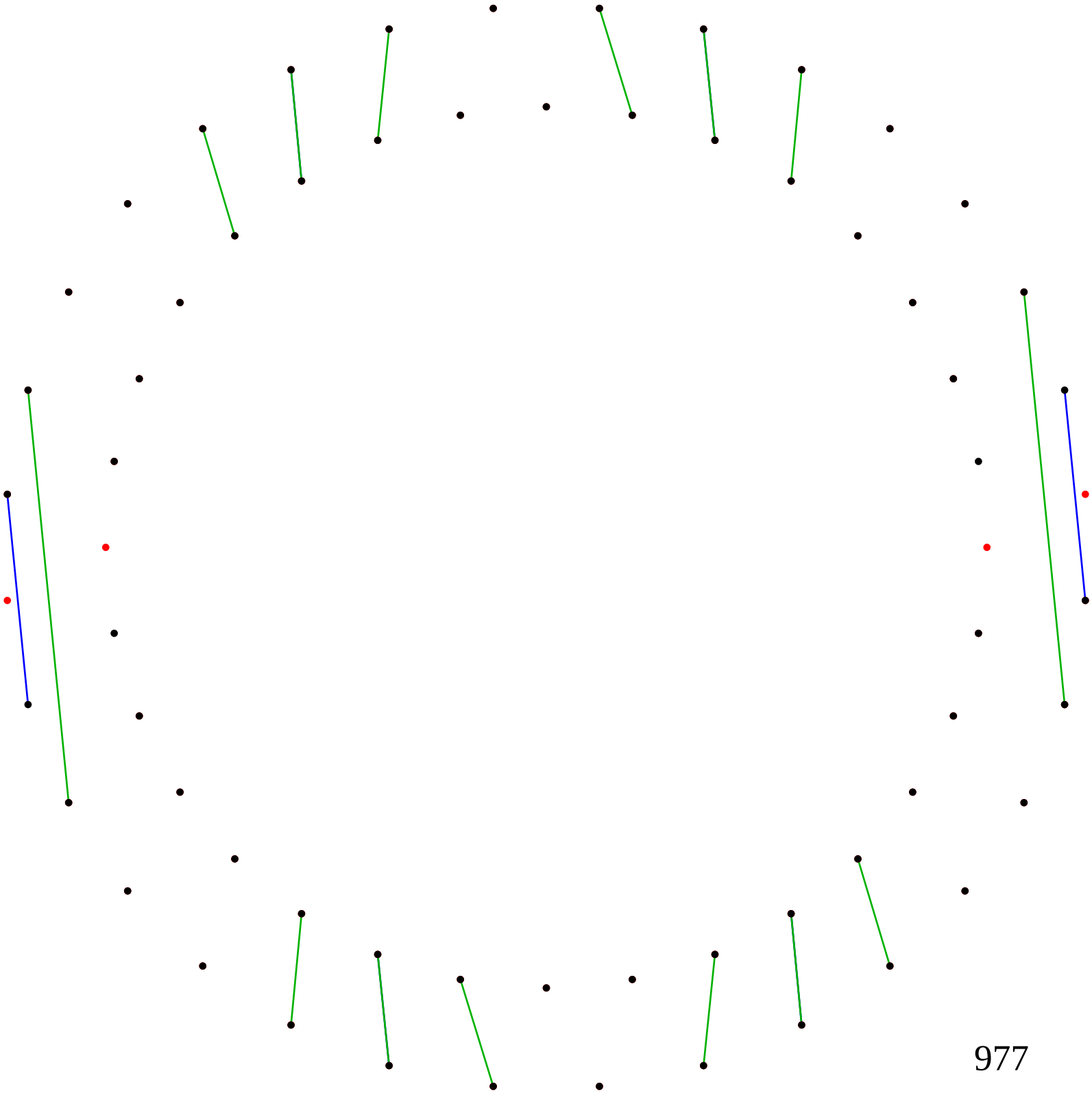
Compatible



Negative root for generator 8.

Negative root for generator 6.

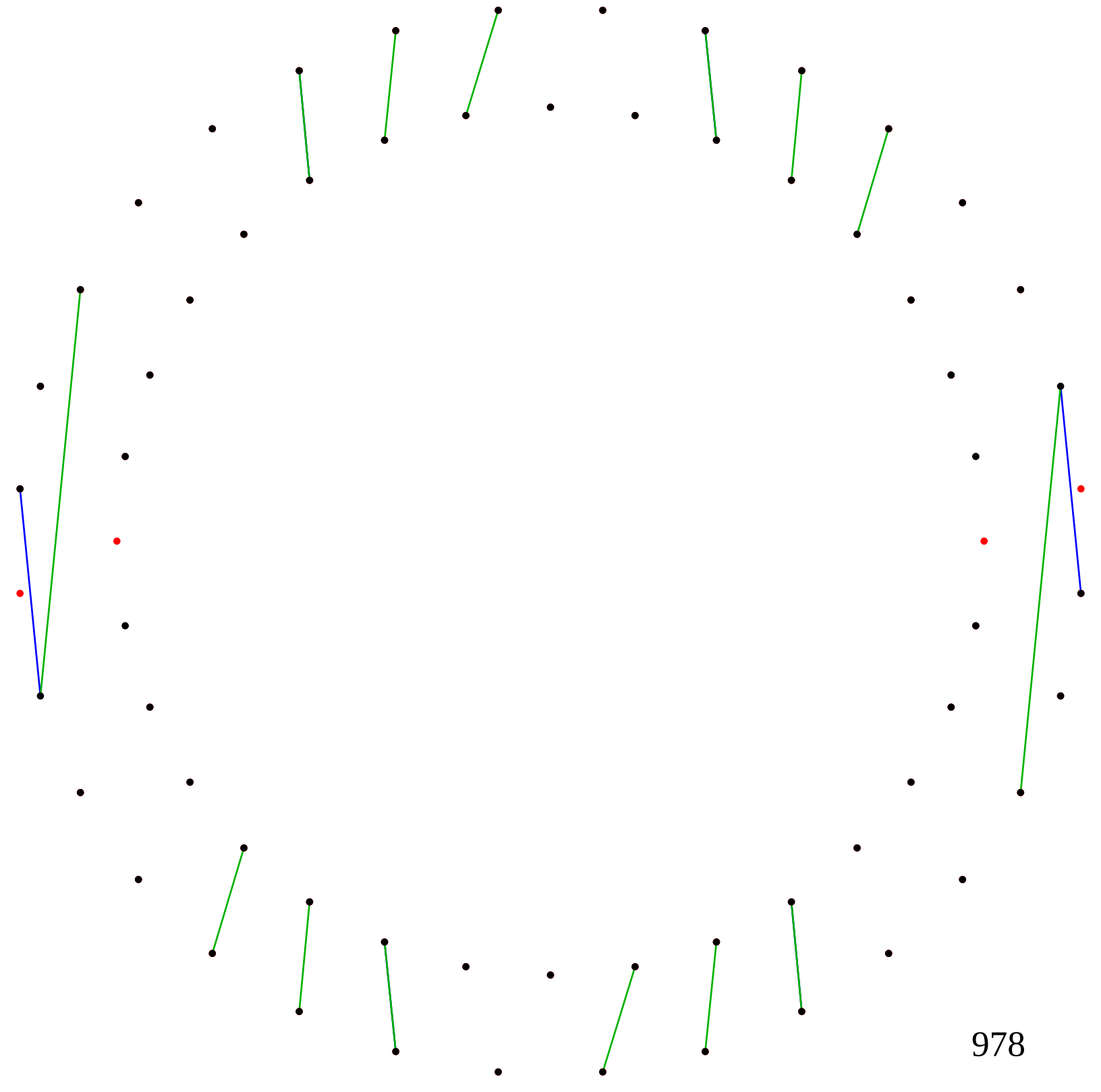
Compatible



Negative root for generator 8.

Positive root for 6

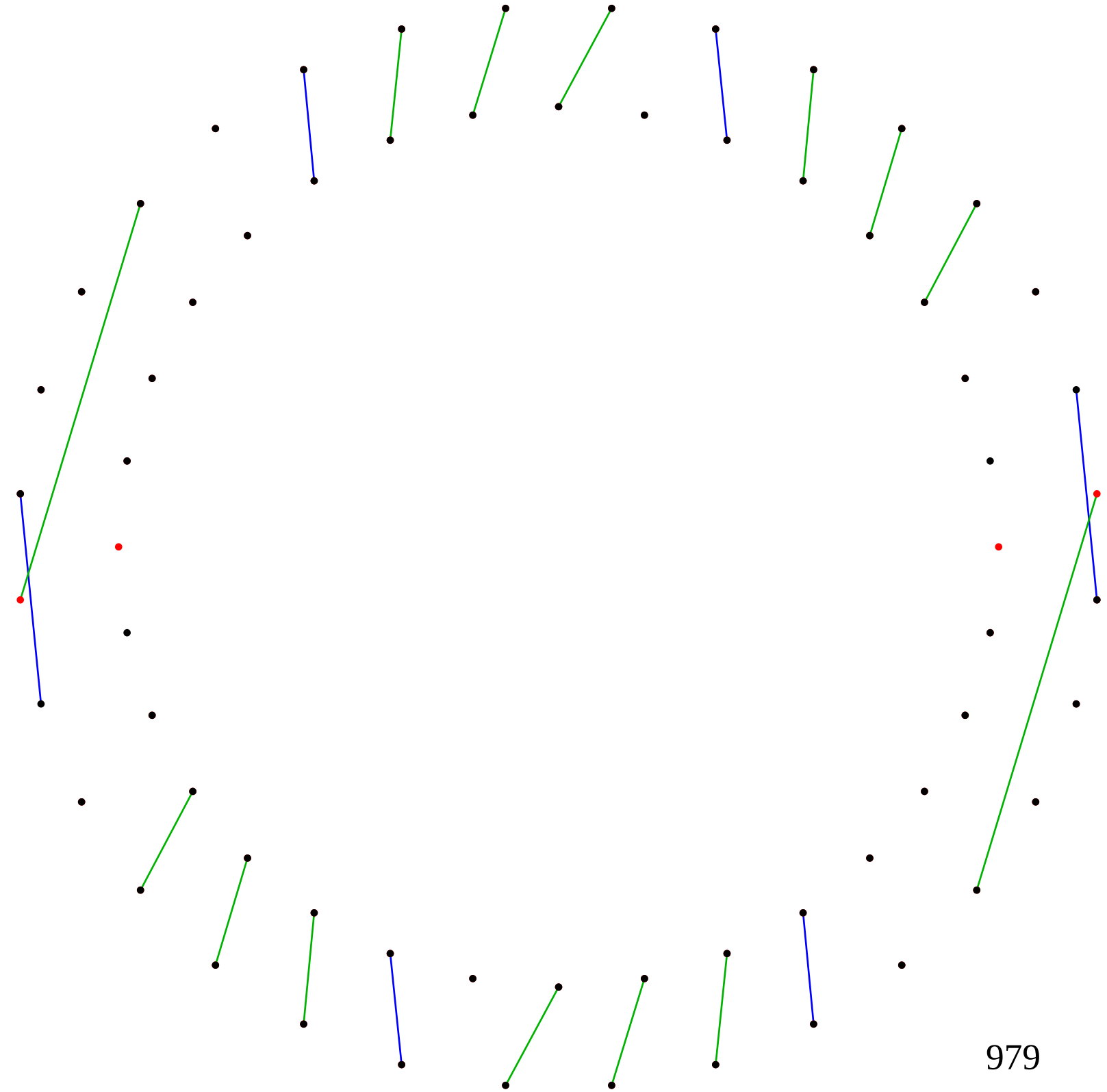
Compatible



Negative root for generator 8.

Positive root for 456787654

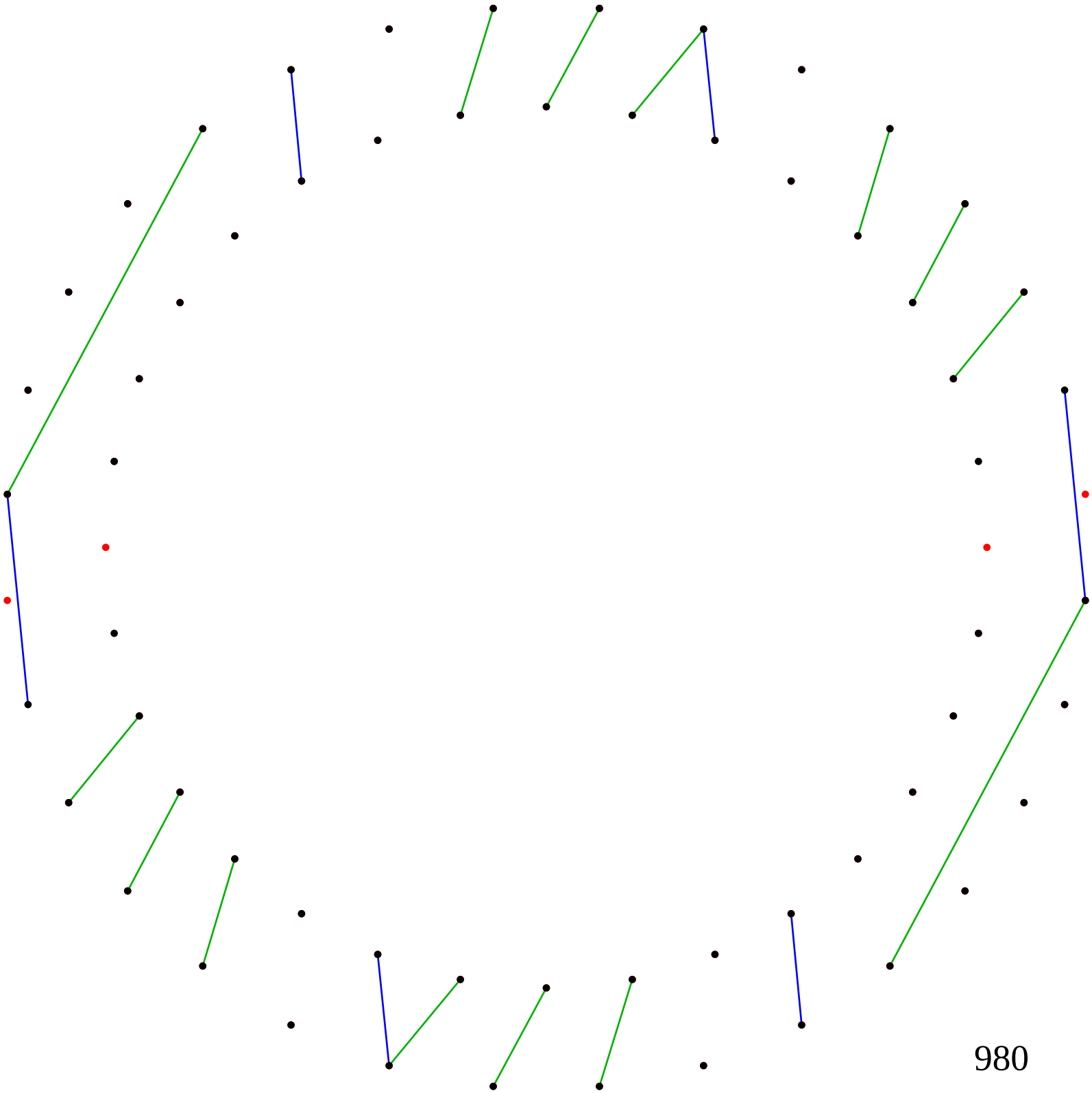
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 142345676542314

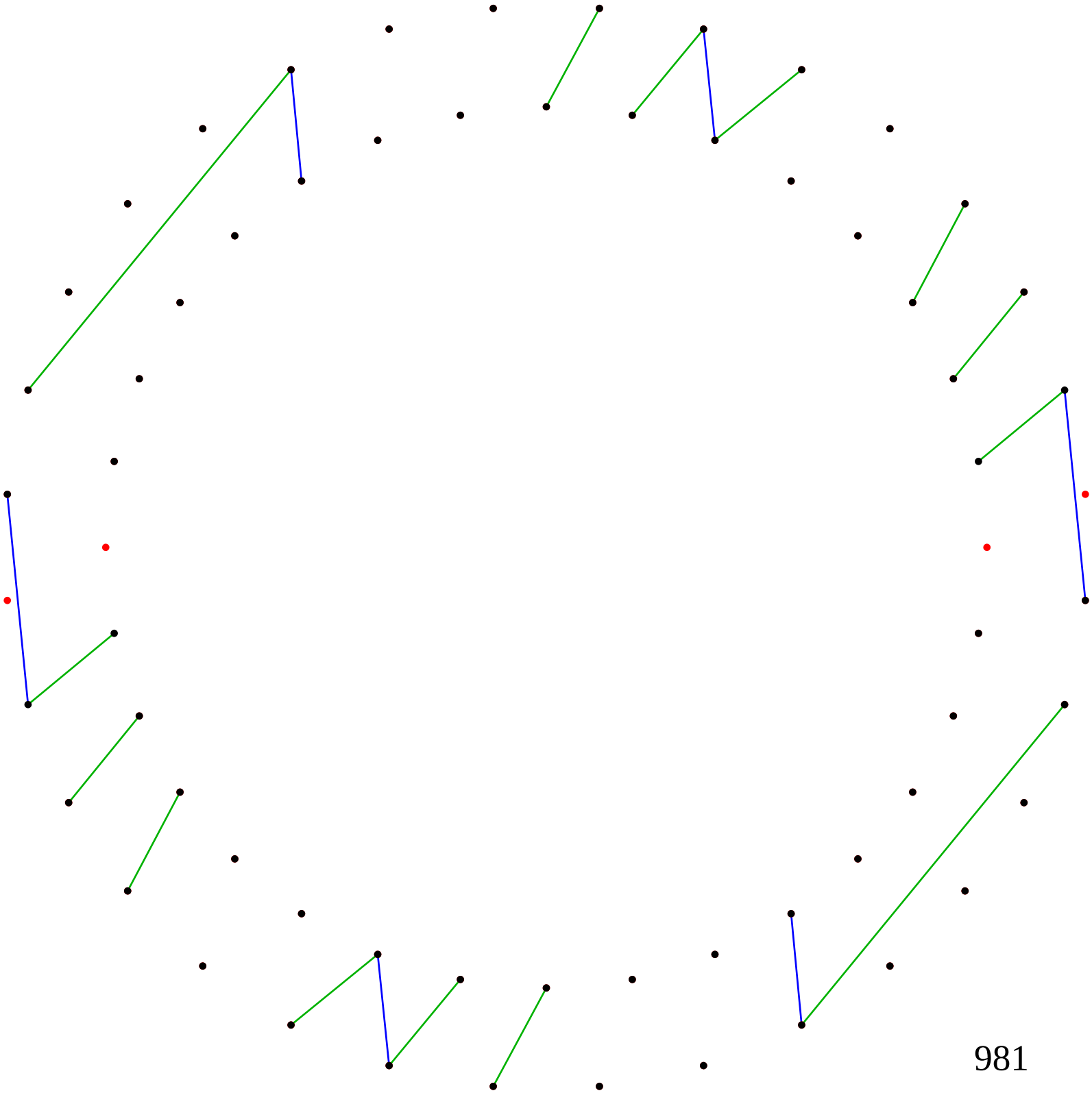
Compatible



Negative root for generator 8.

Positive root for 431542345654231435 4

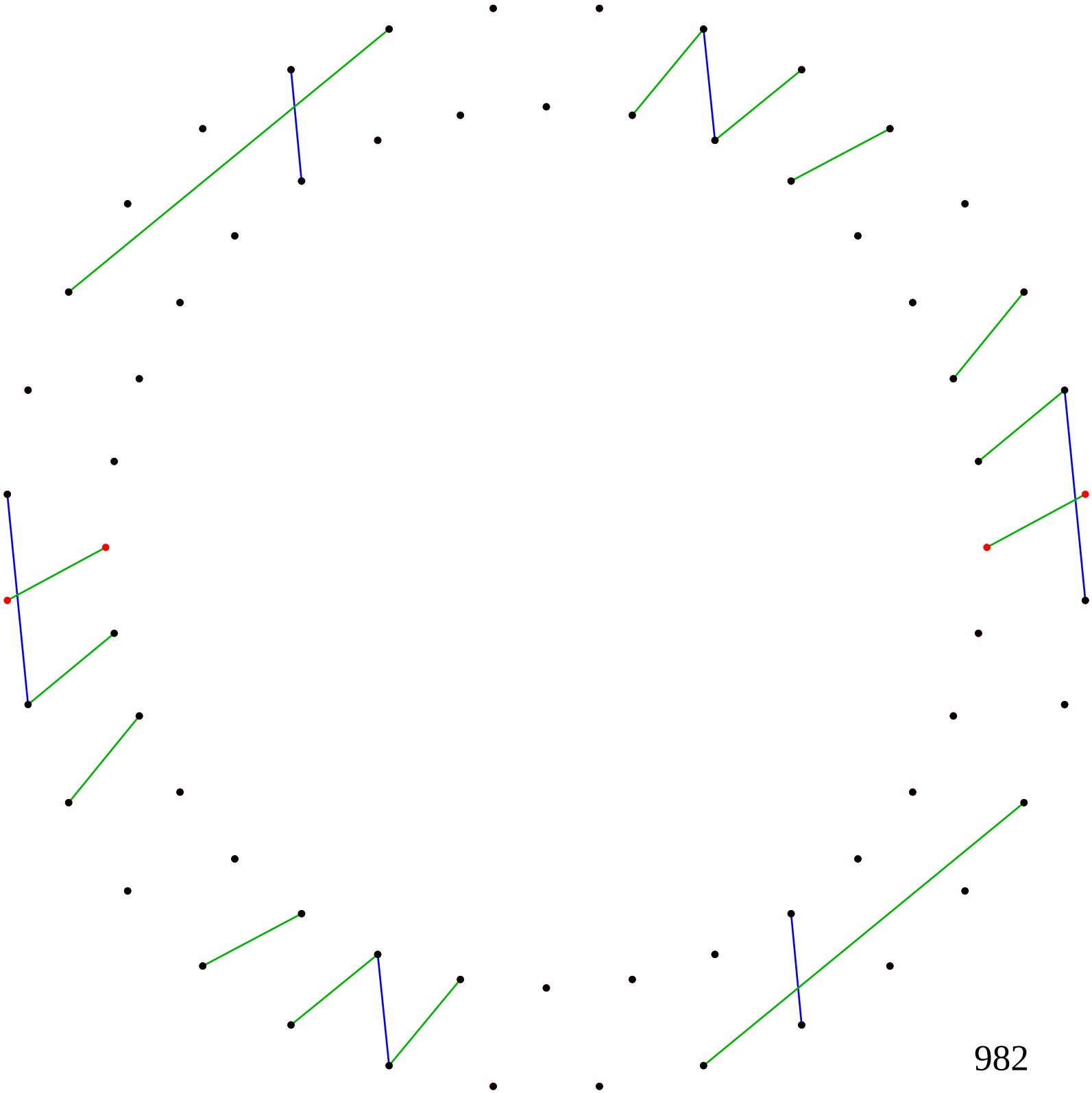
Compatible



Negative root for generator 8.

Positive root for 24316542345678765423143542 6

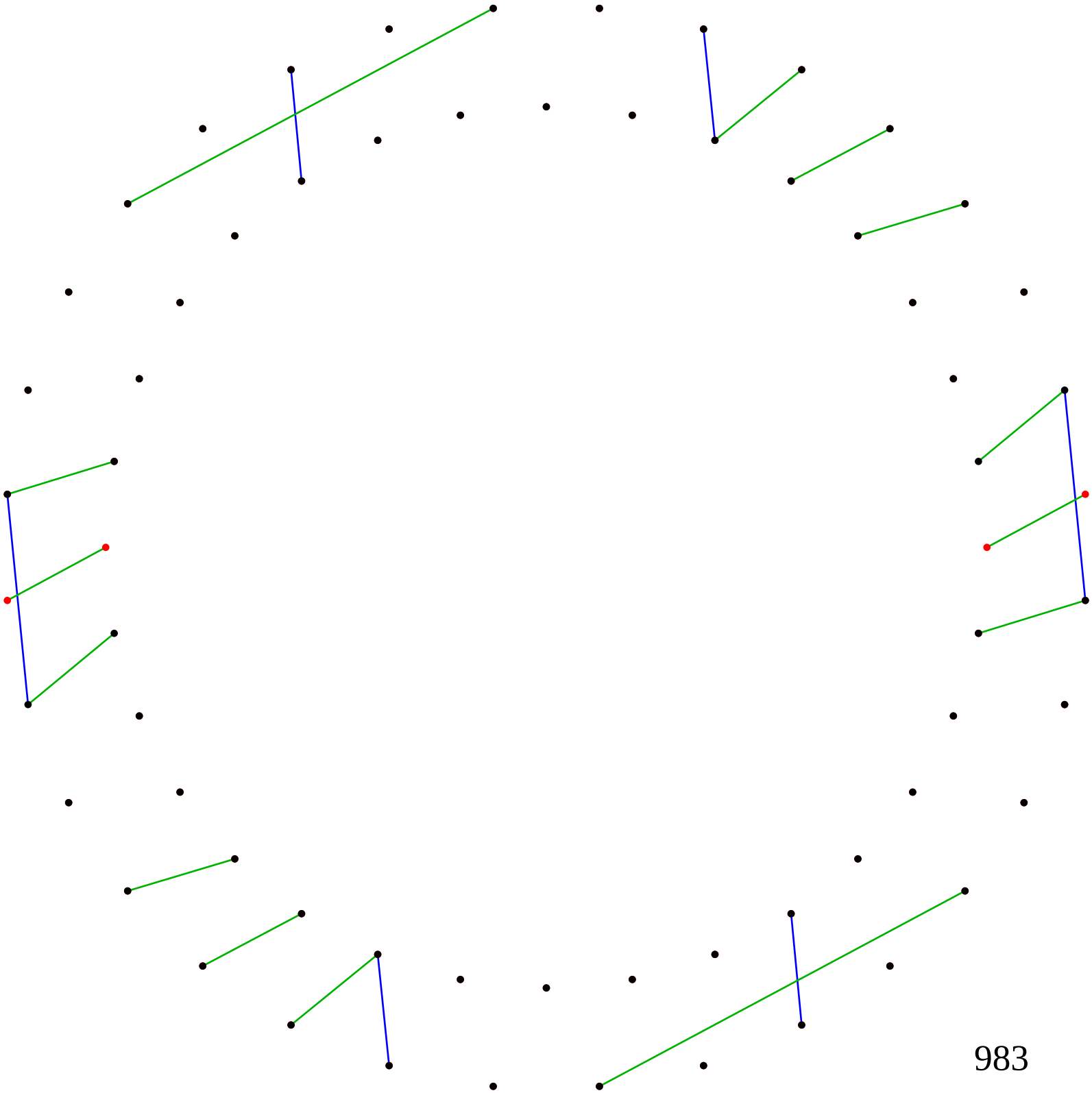
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 654317654234567876542314354657 6

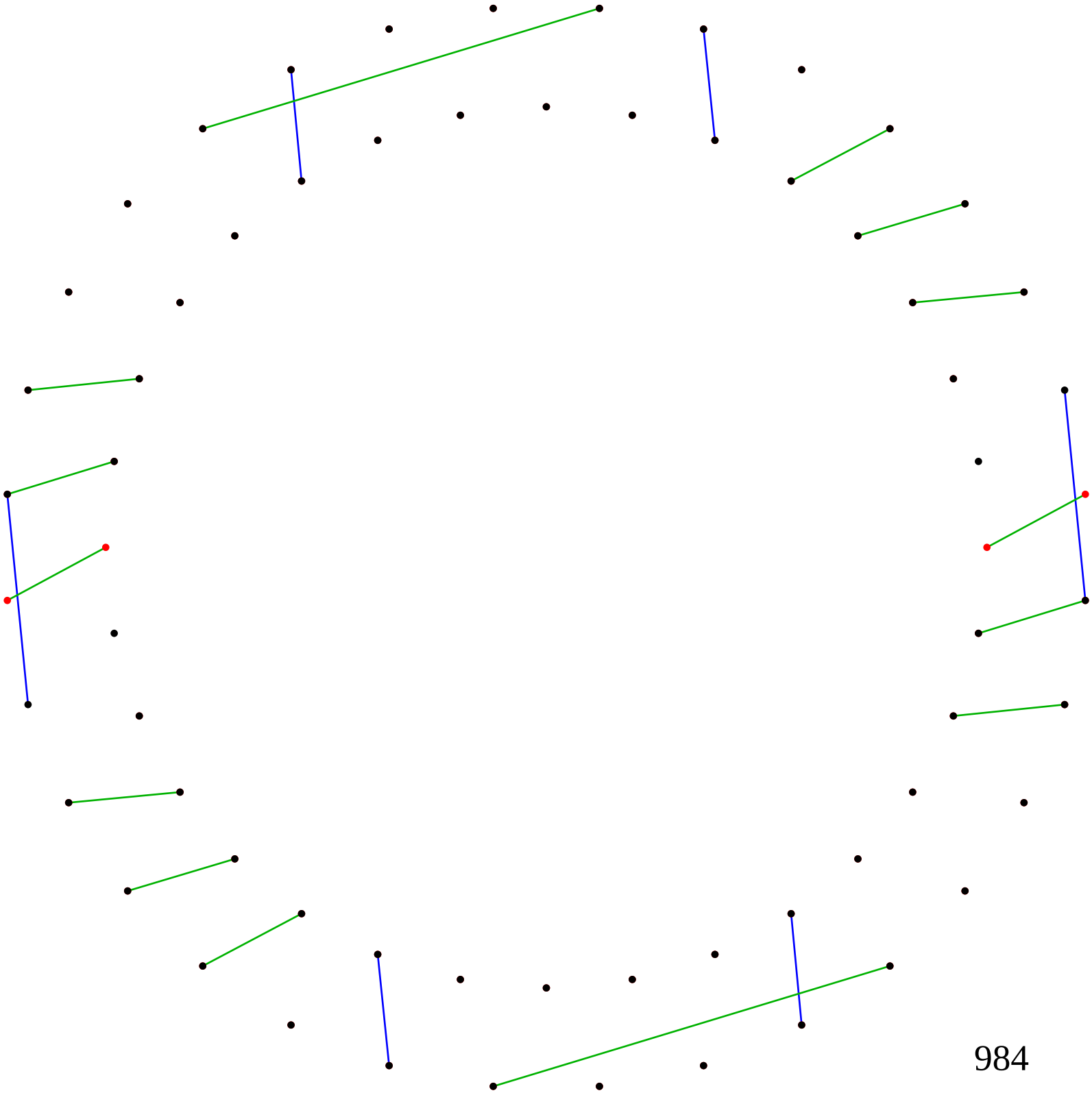
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 42543176542345678765423143542654 7

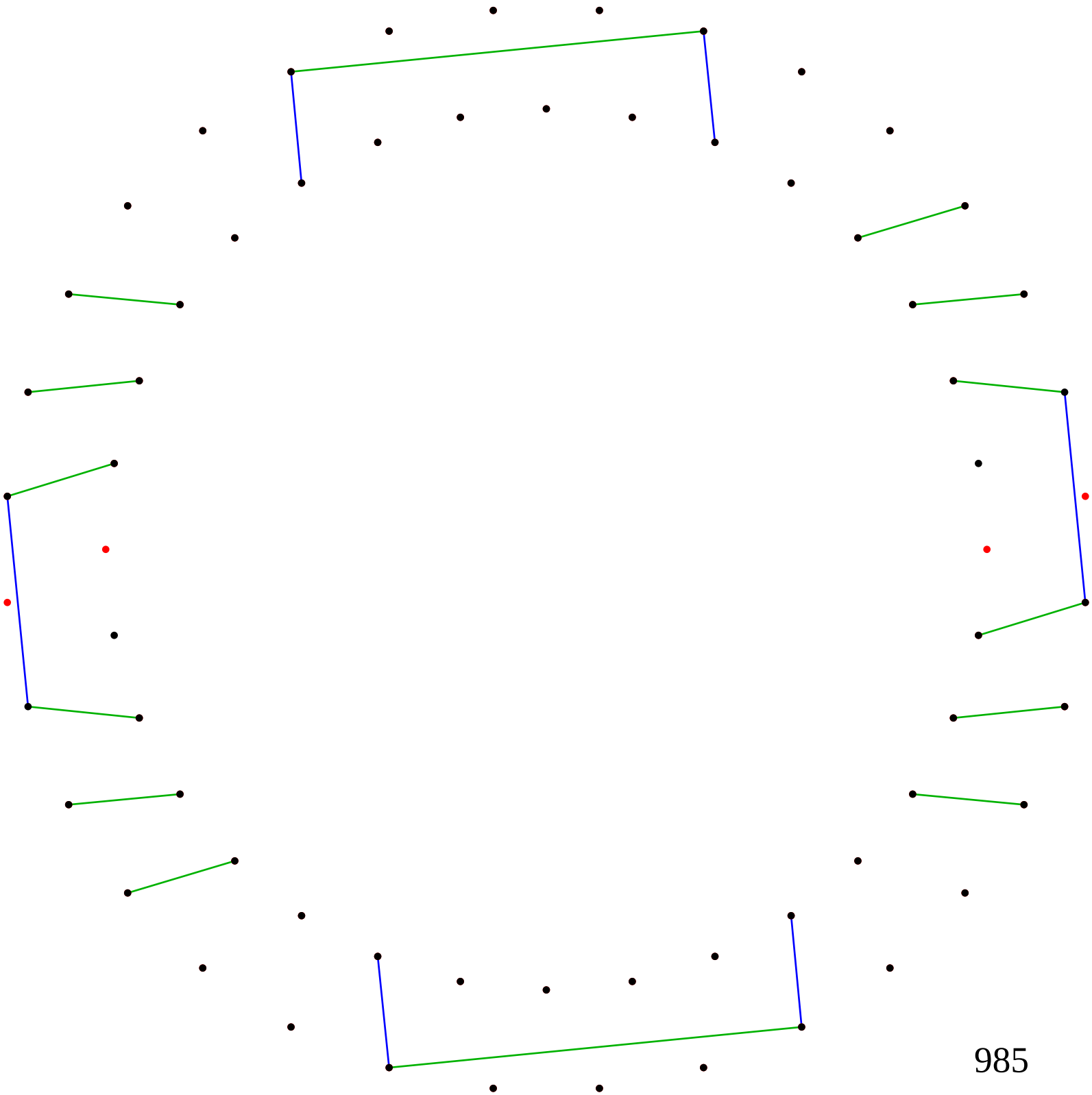
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 13425431654234567654231435426543 1

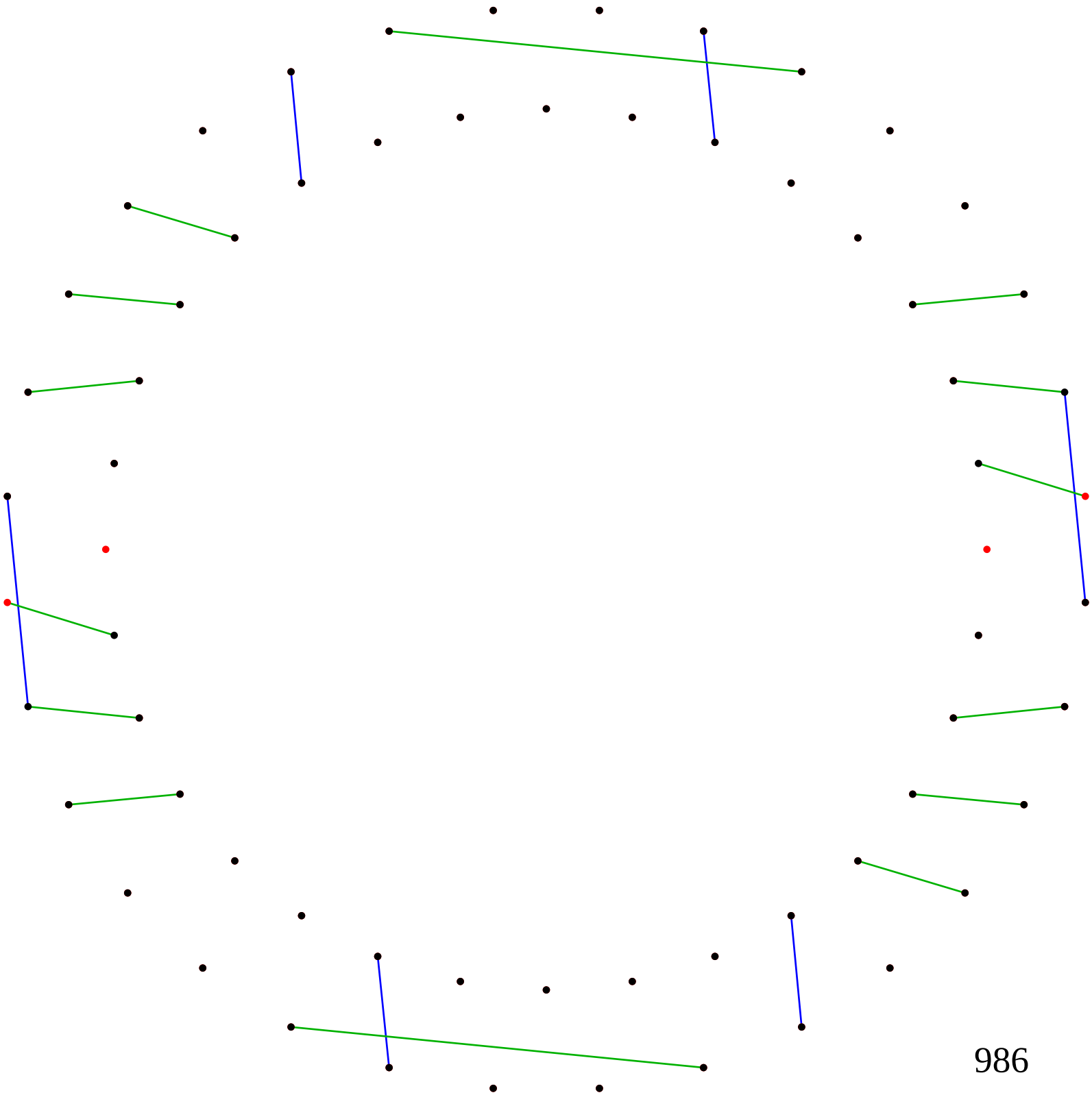
Compatible



Negative root for generator 8.

Positive root for 3425431654234567876542314354265 43

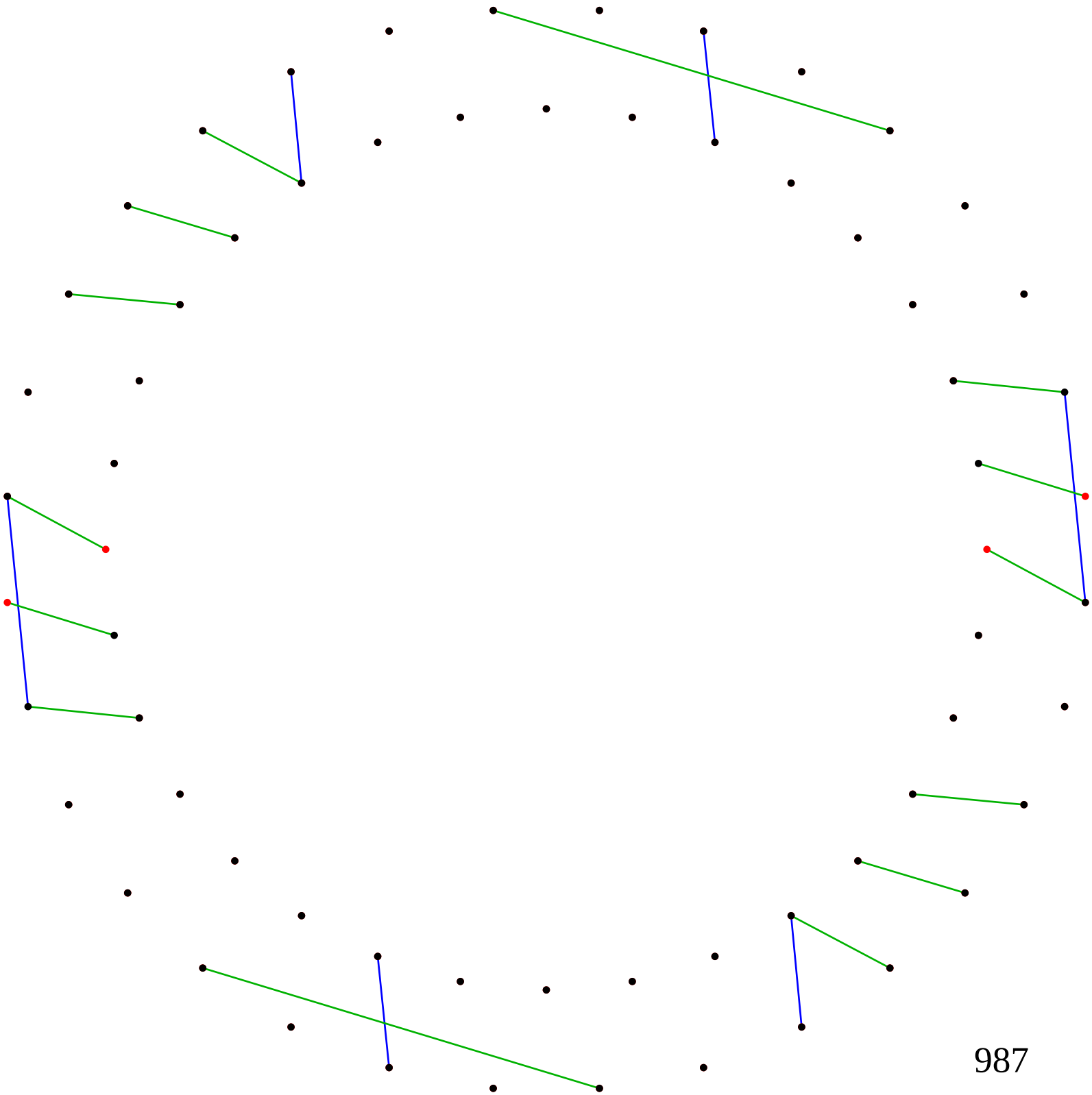
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 26543176542345678765423143542657 6

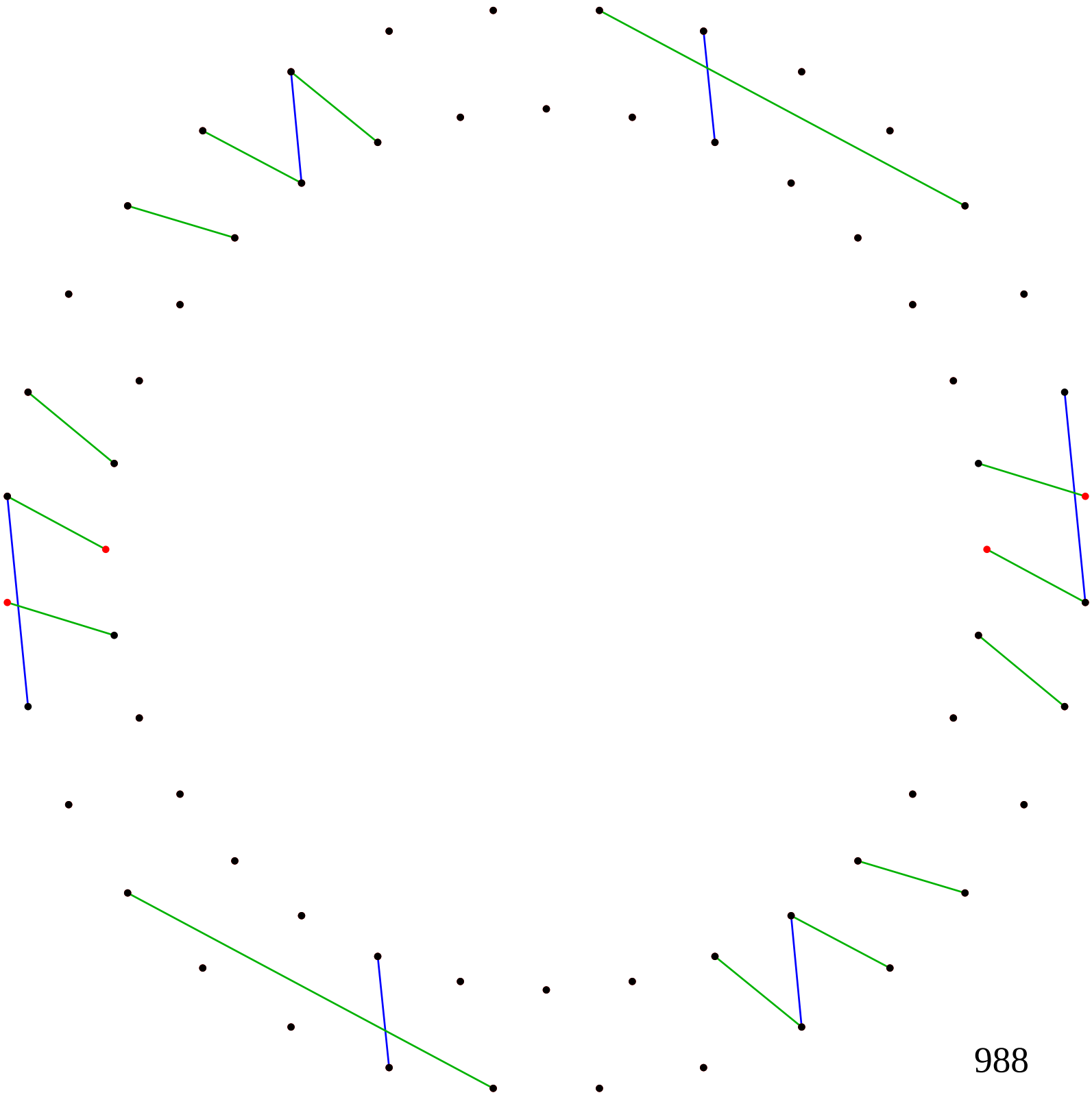
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 5431765423456787654231435465 7

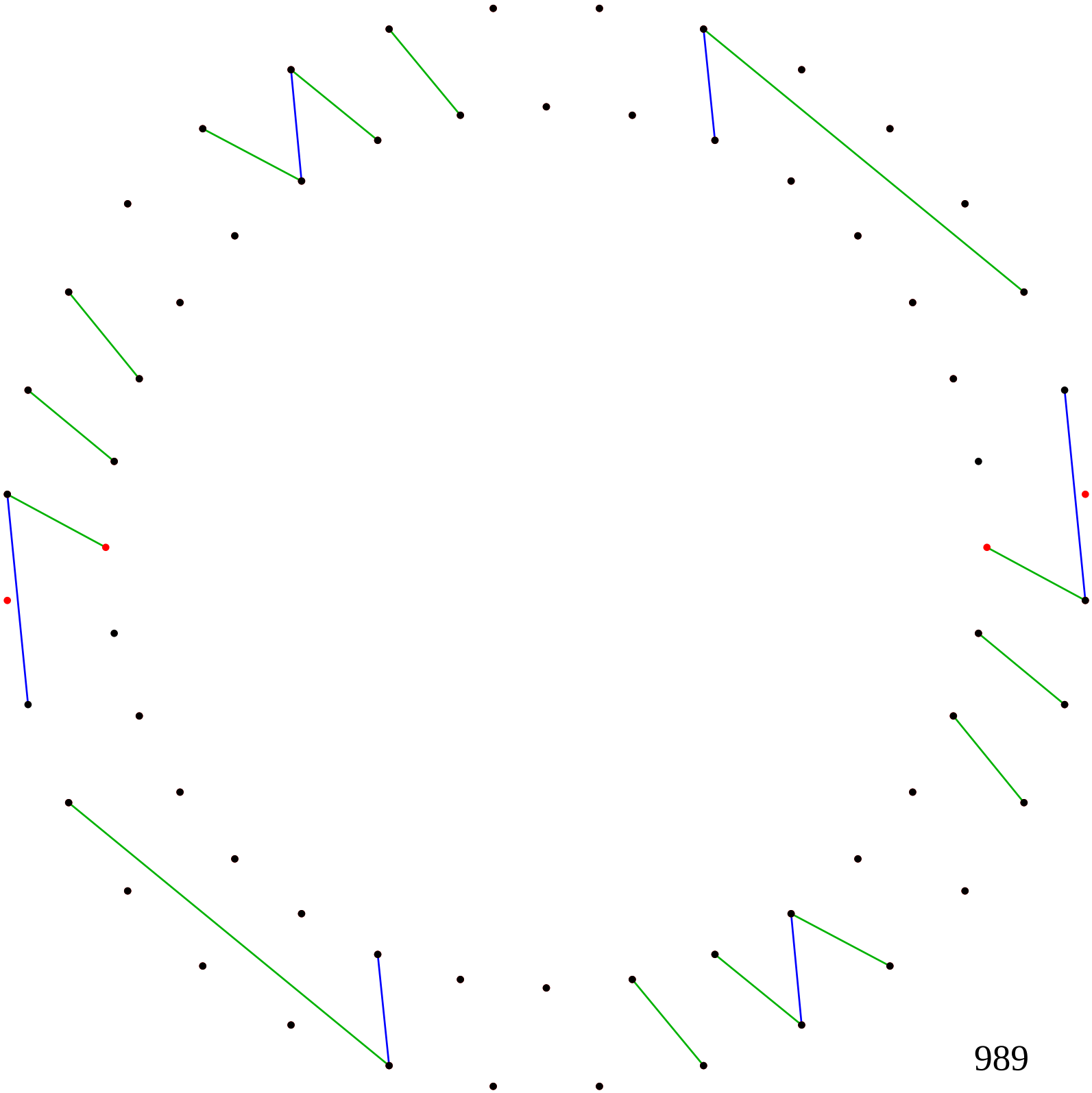
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 2431542345676542314354 2

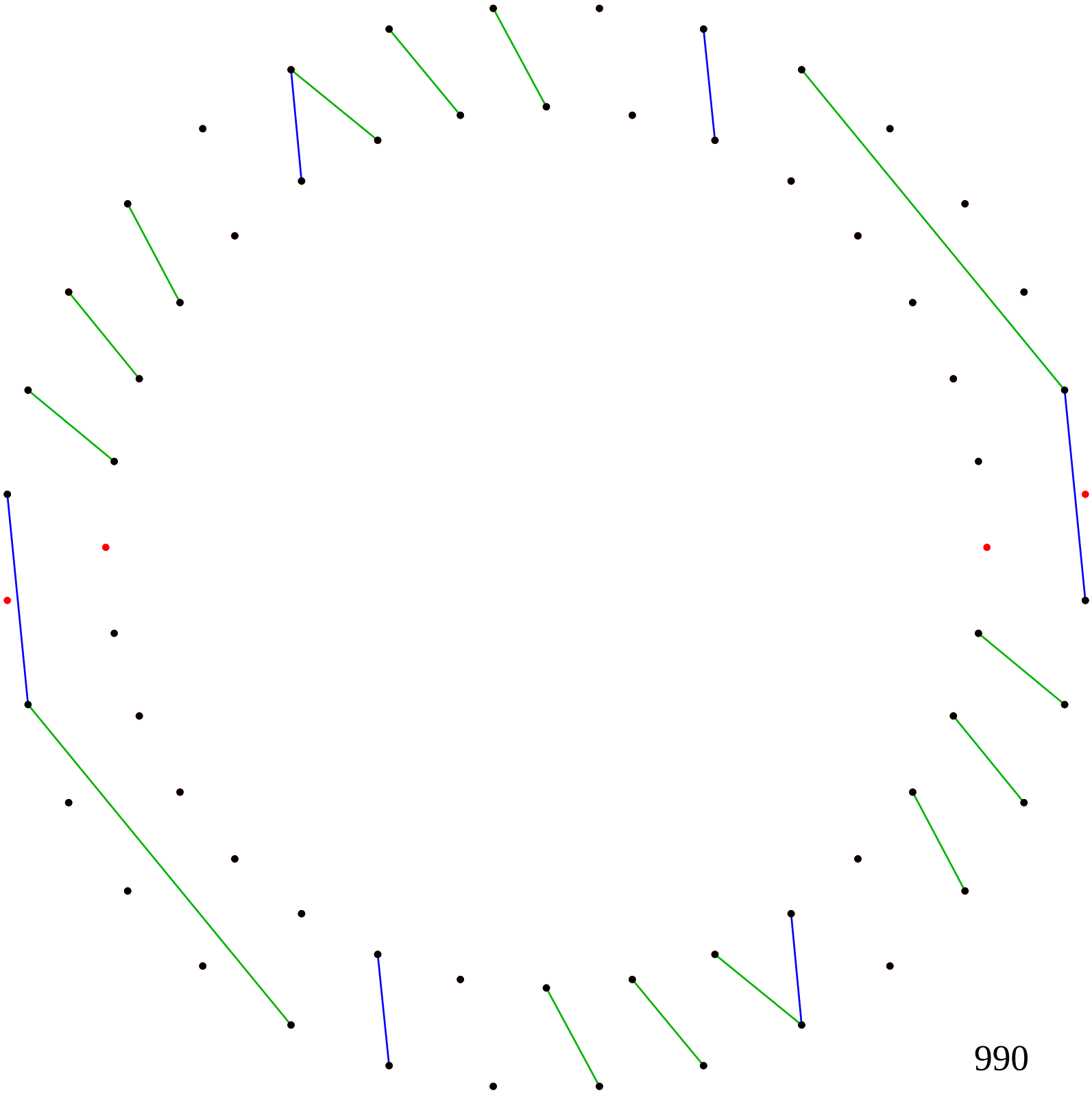
Compatible



Negative root for generator 8.

Positive root for 3154234565423143 5

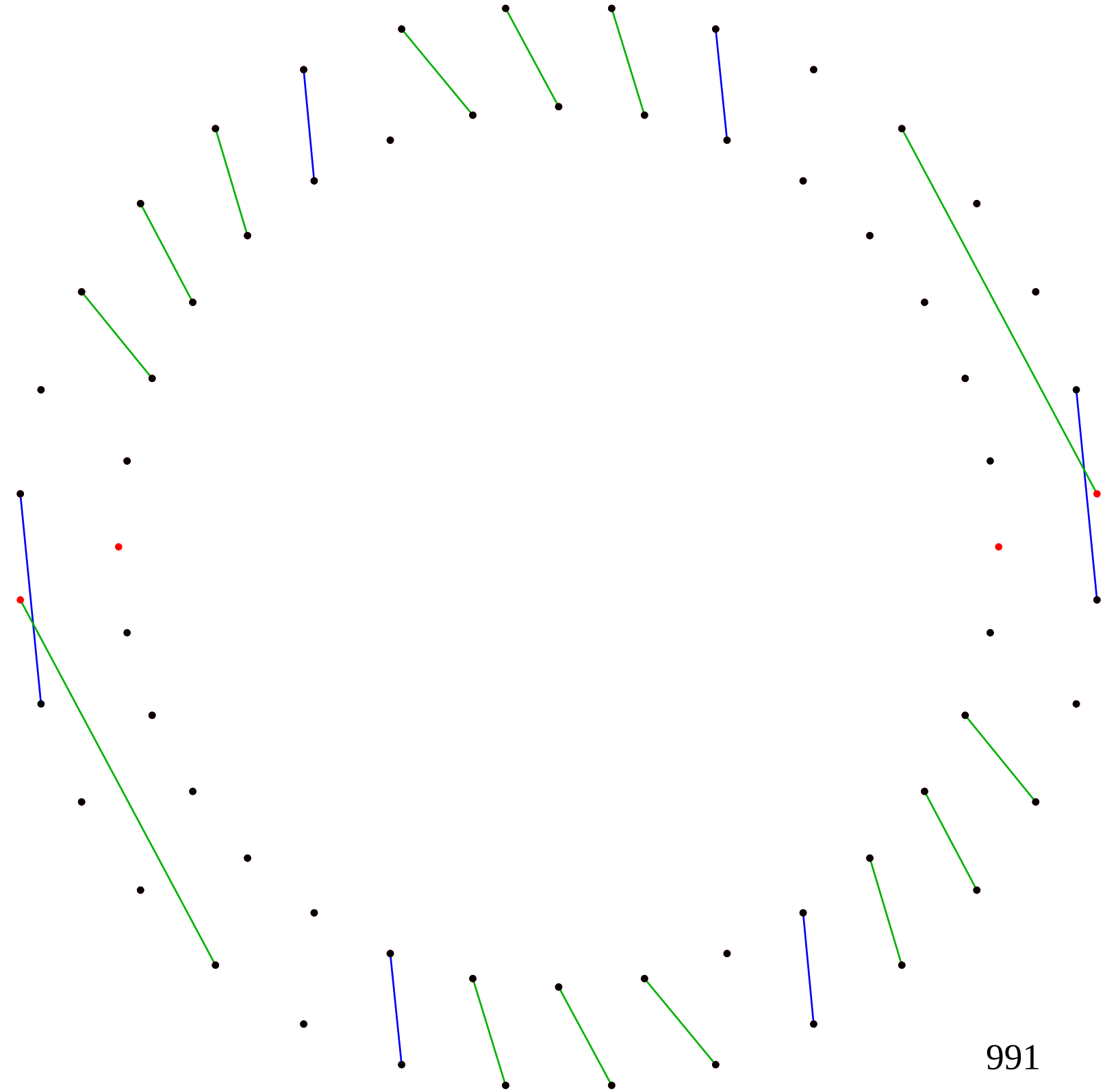
Compatible



Negative root for generator 8.

Positive root for 2345678765423

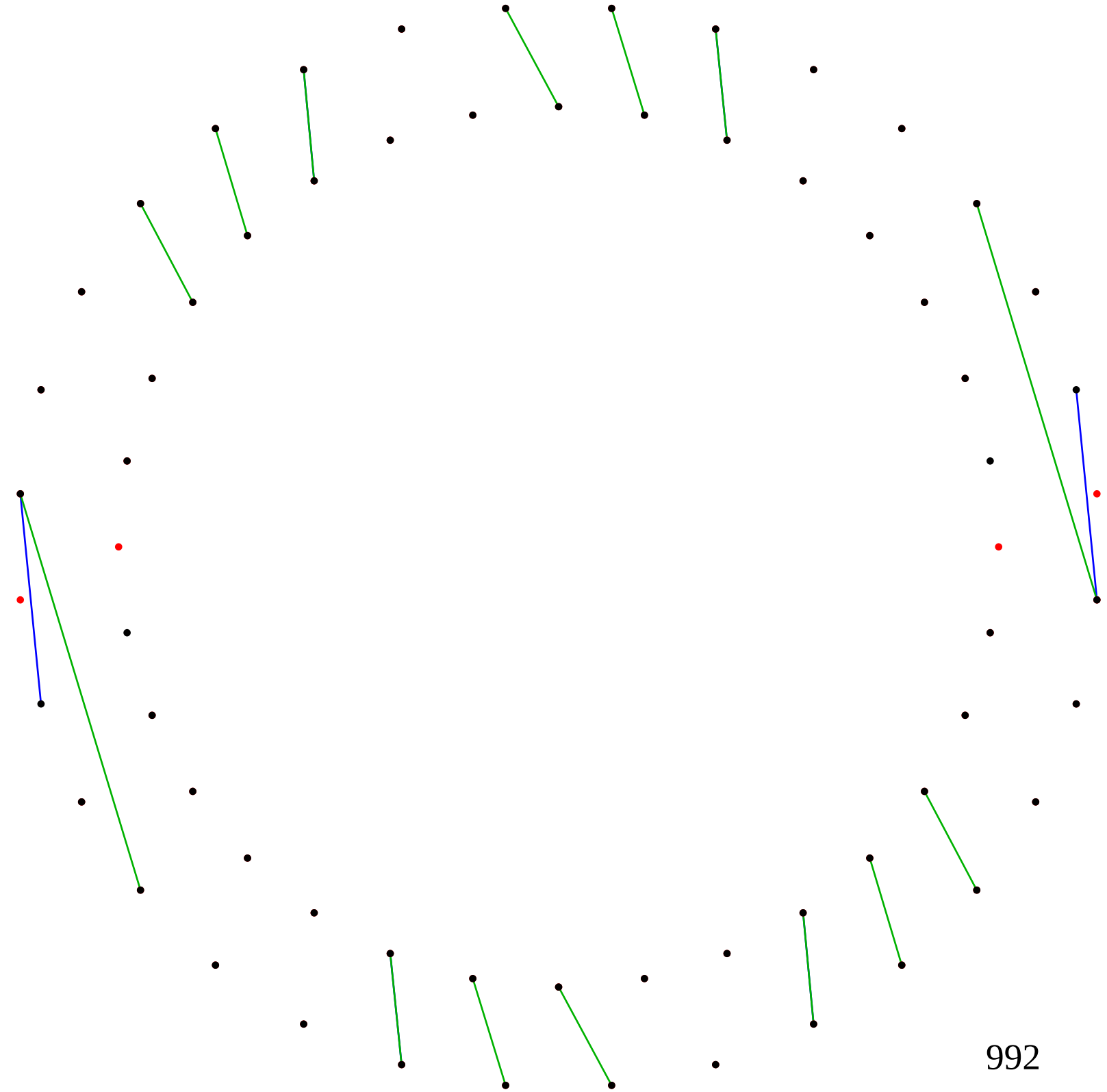
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 56765

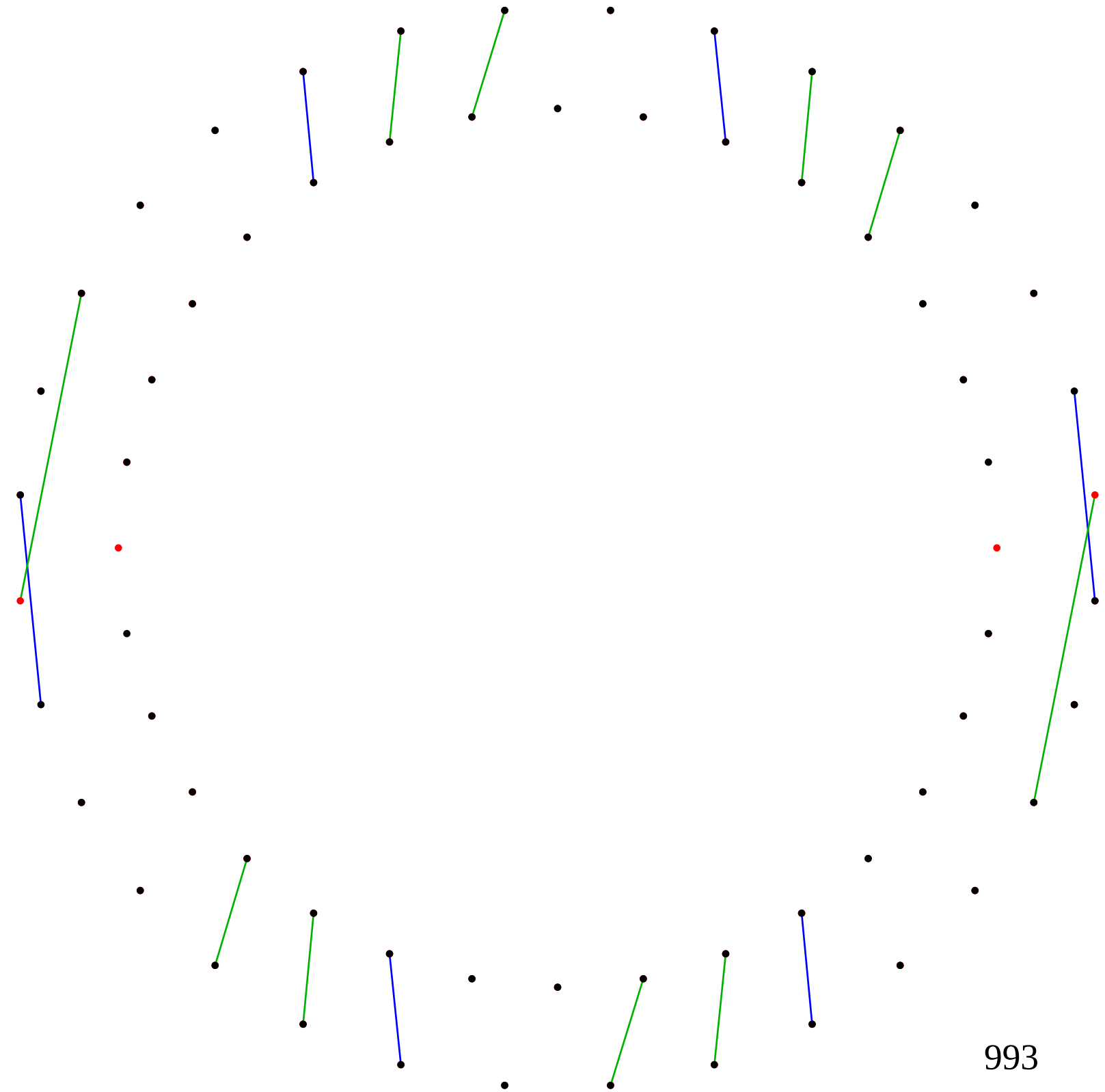
Compatible



Negative root for generator 8.

Positive root for 67876

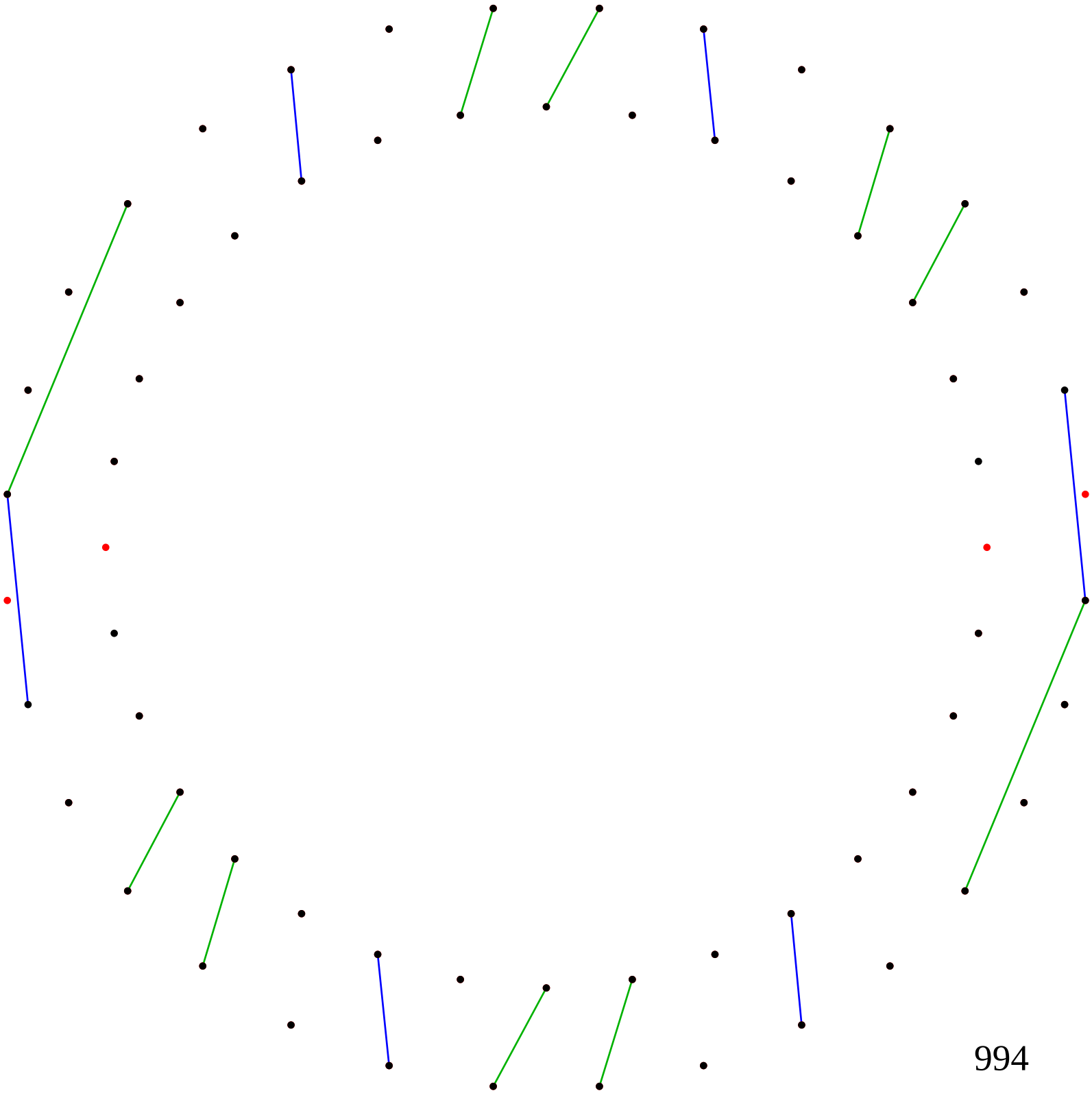
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 4567654

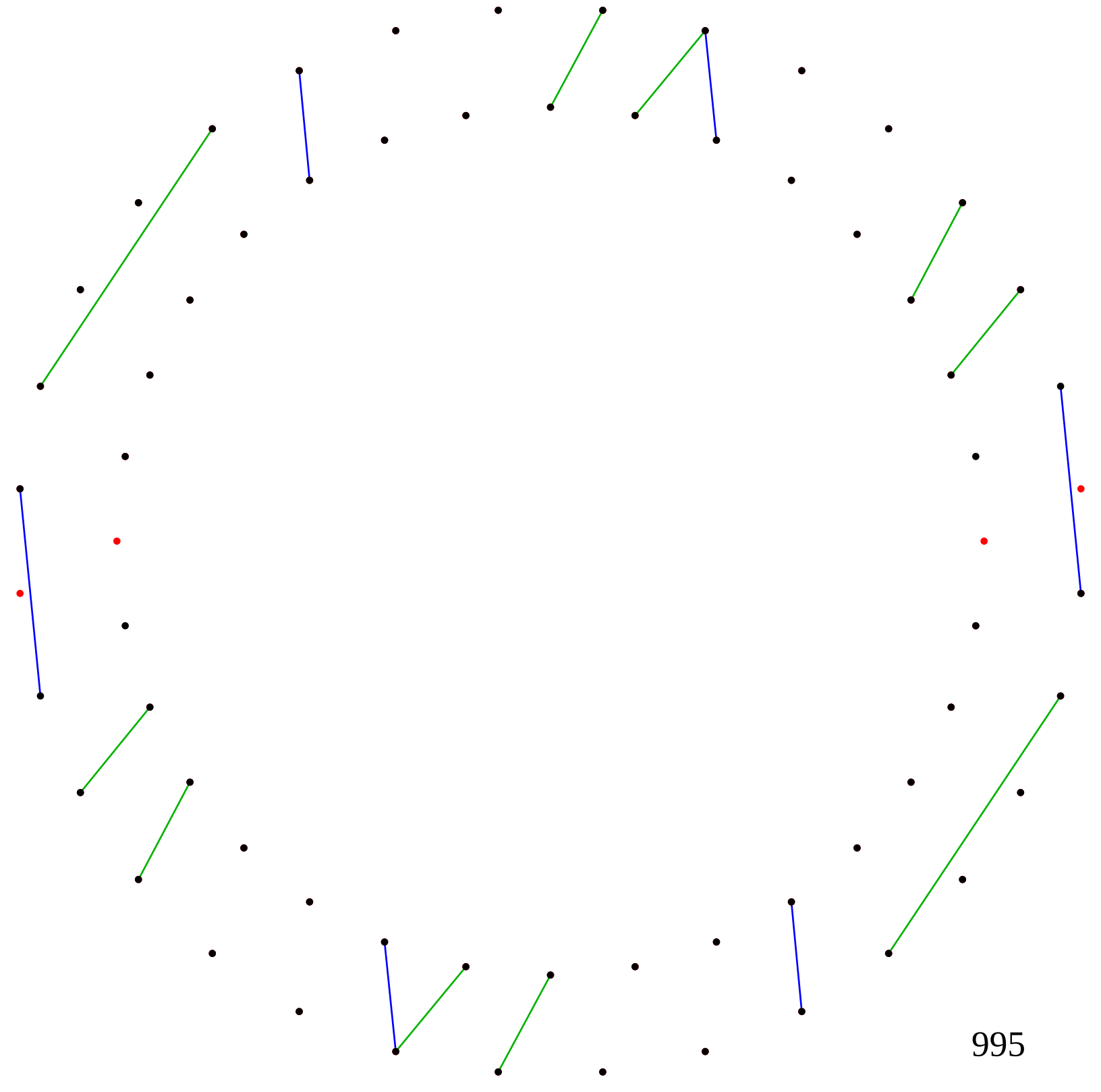
Compatible



Negative root for generator 8.

Positive root for 14234542314

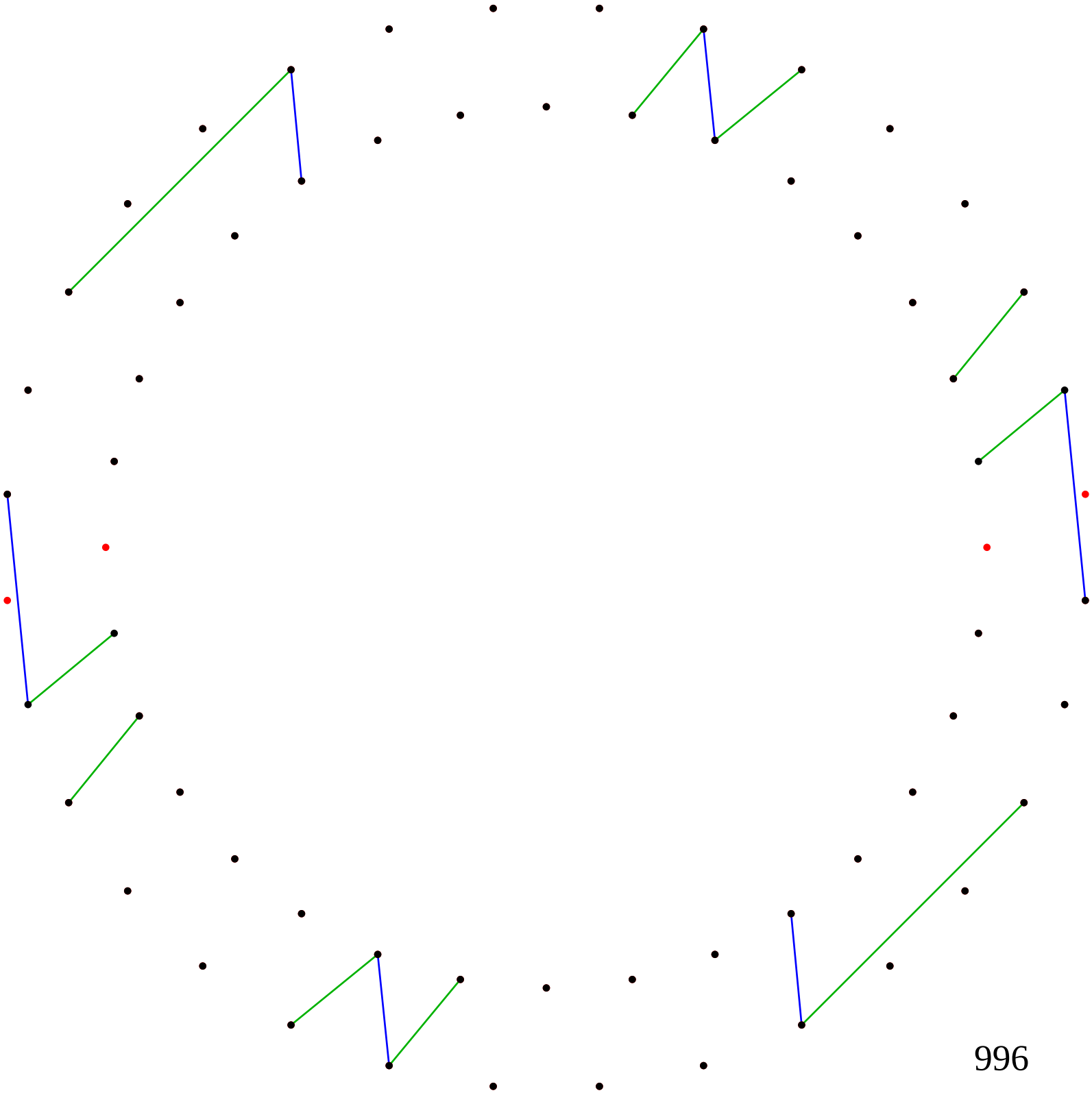
Compatible



Negative root for generator 8.

Positive root for 314234565423143

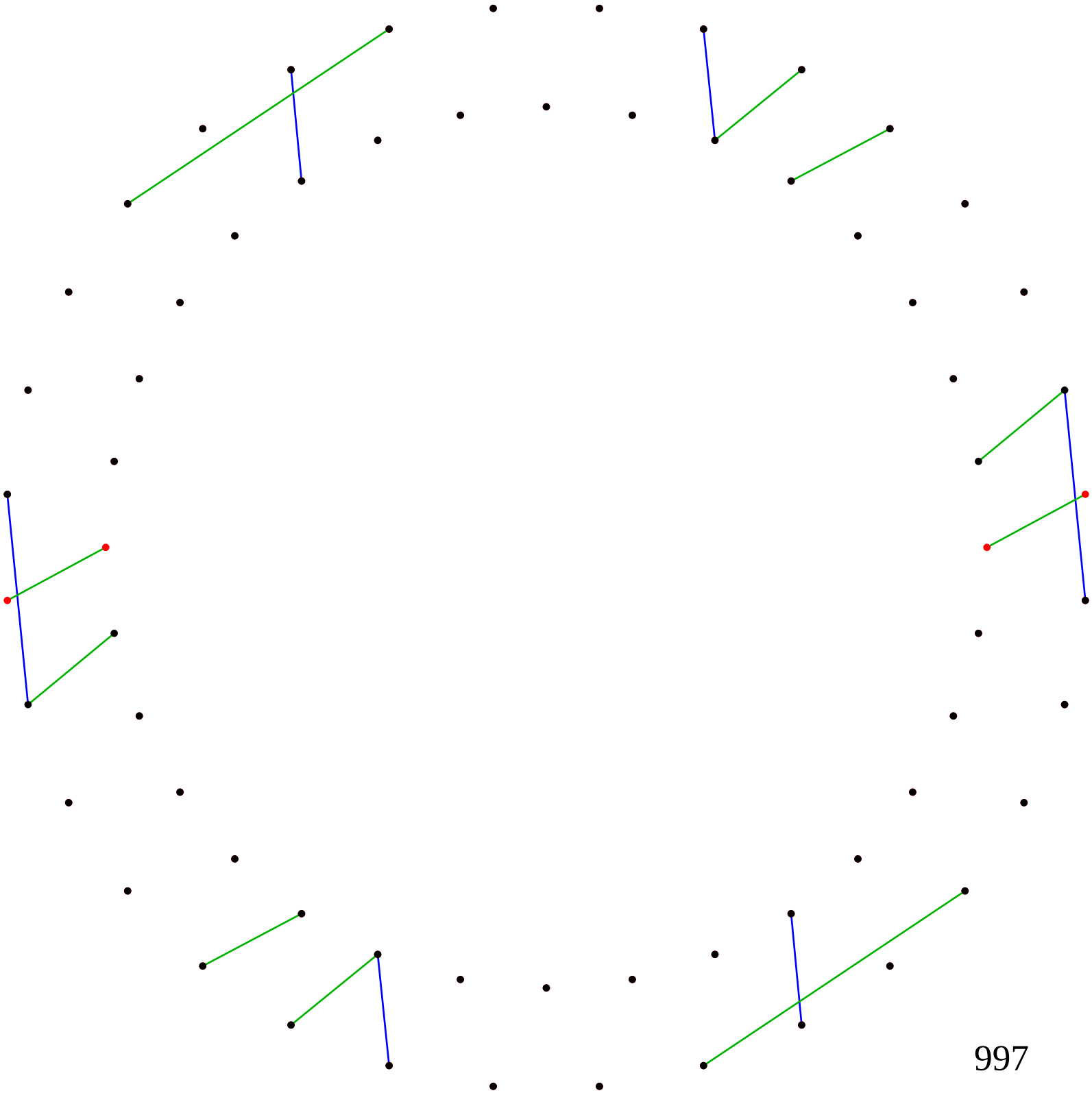
Compatible



Negative root for generator 8.

Positive root for 654234567876542345 6

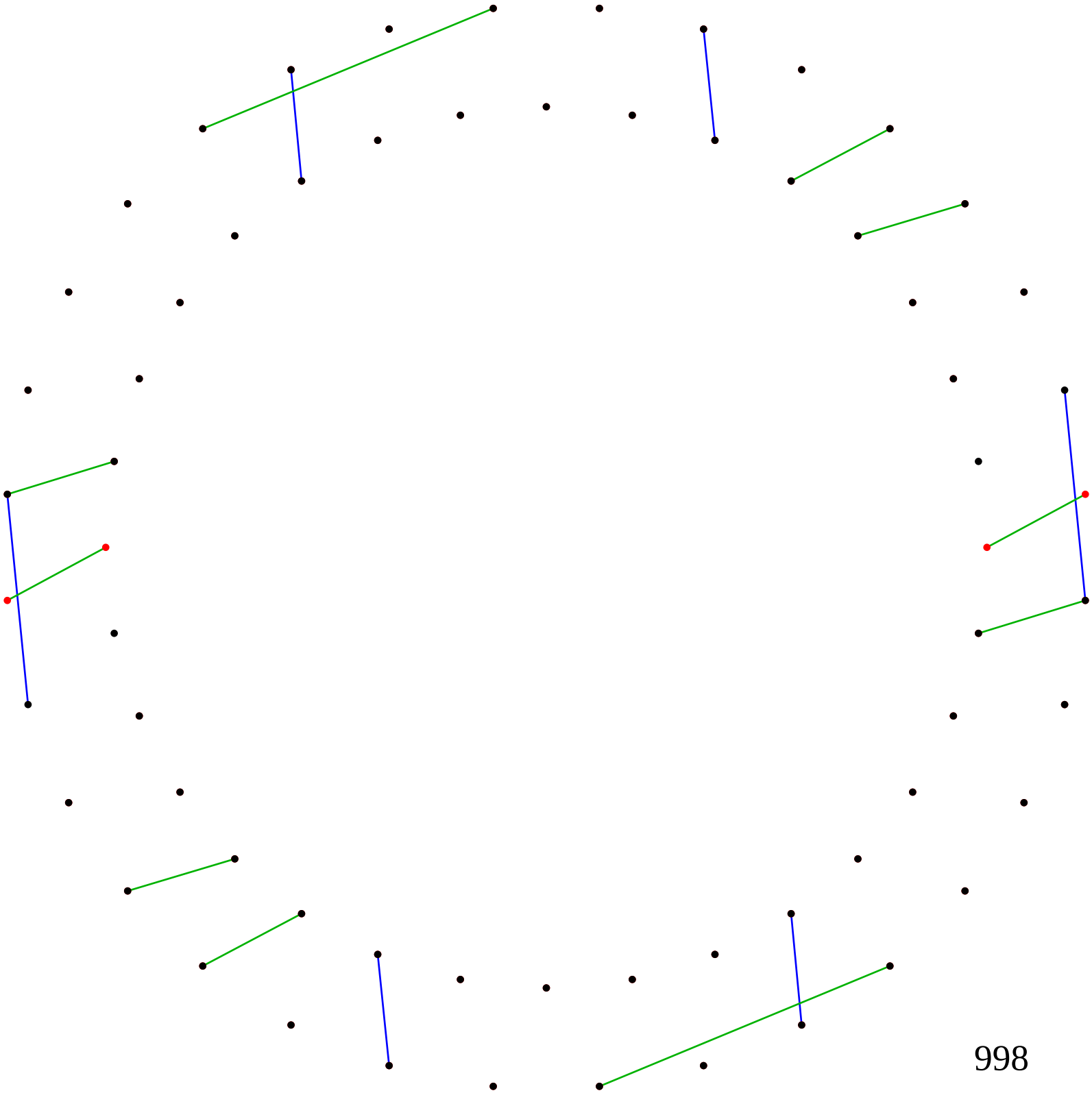
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 1765423456787654231456 7

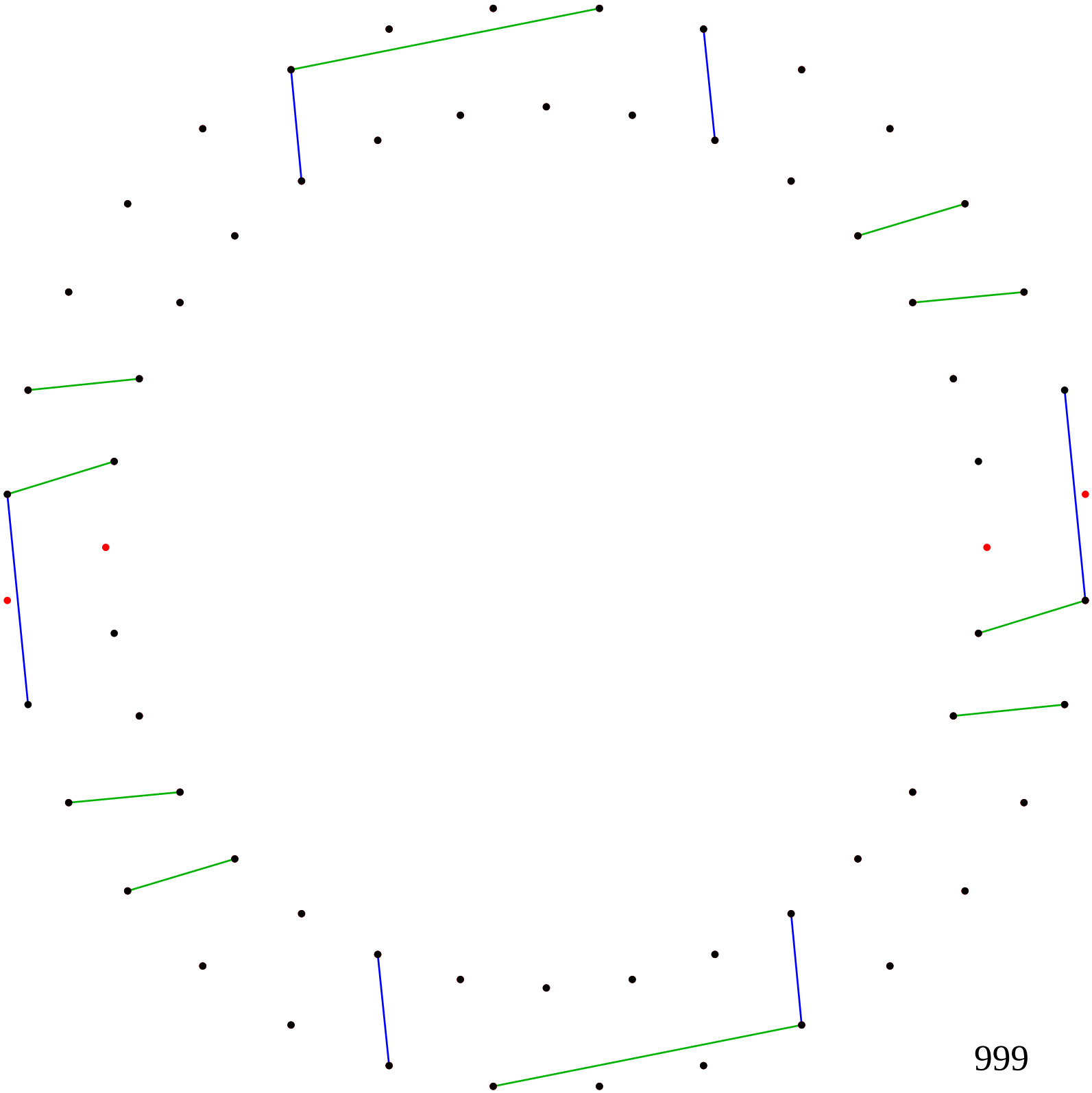
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 431542345676542314354

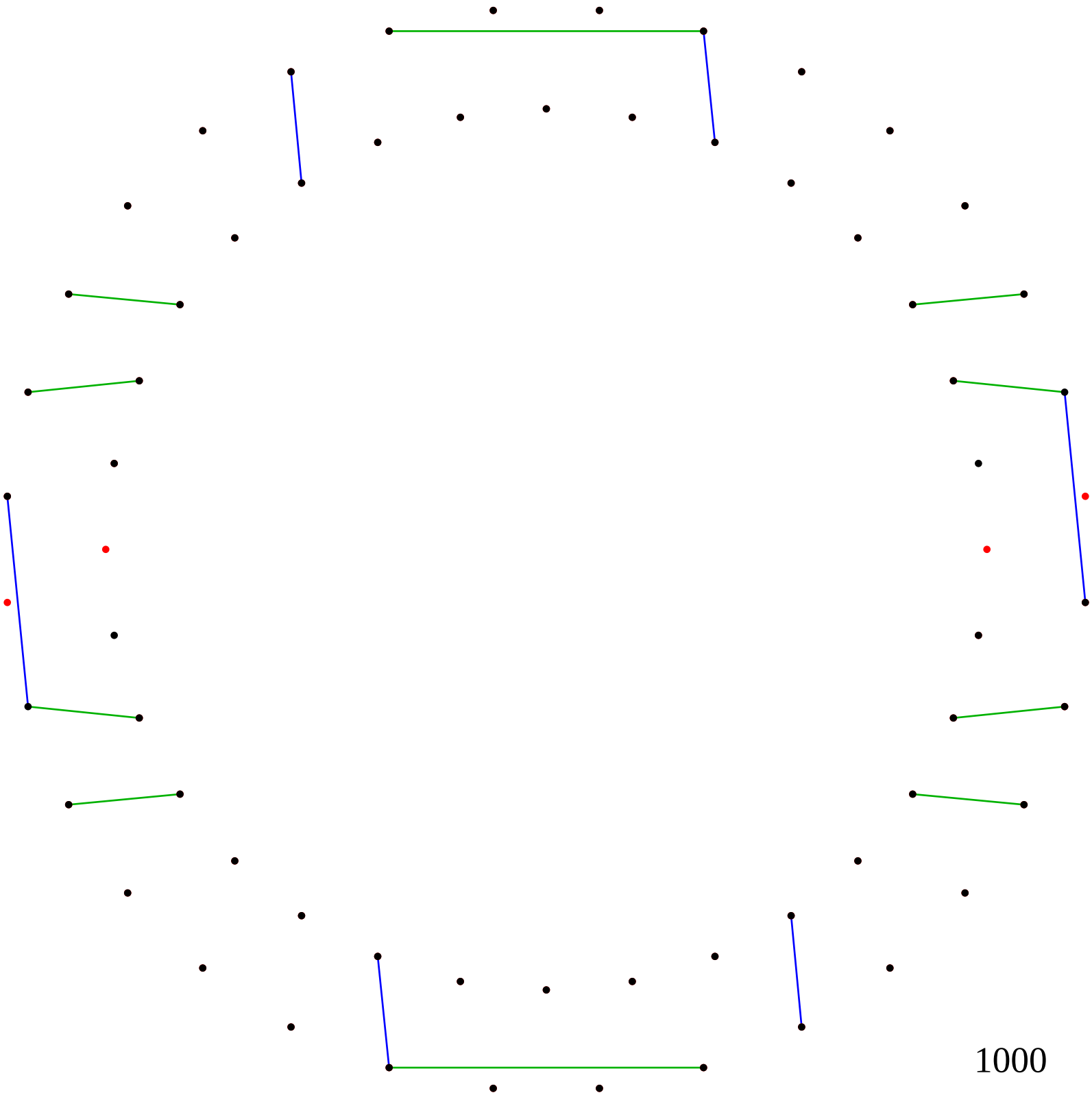
Compatible



Negative root for generator 8.

Positive root for 243154234565423143542

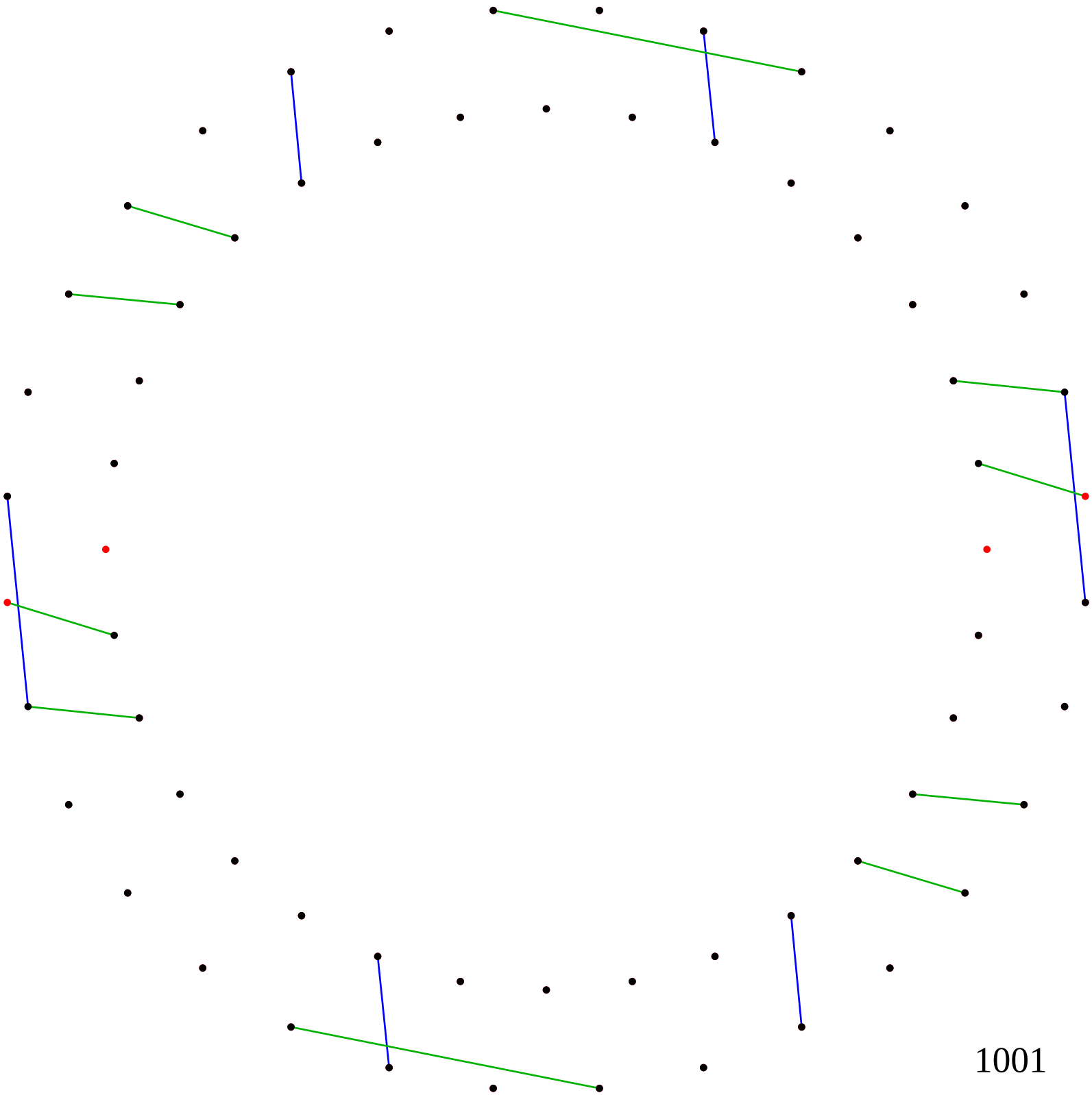
Compatible



Negative root for generator 8.

Positive root for 3165423456787654231435 6

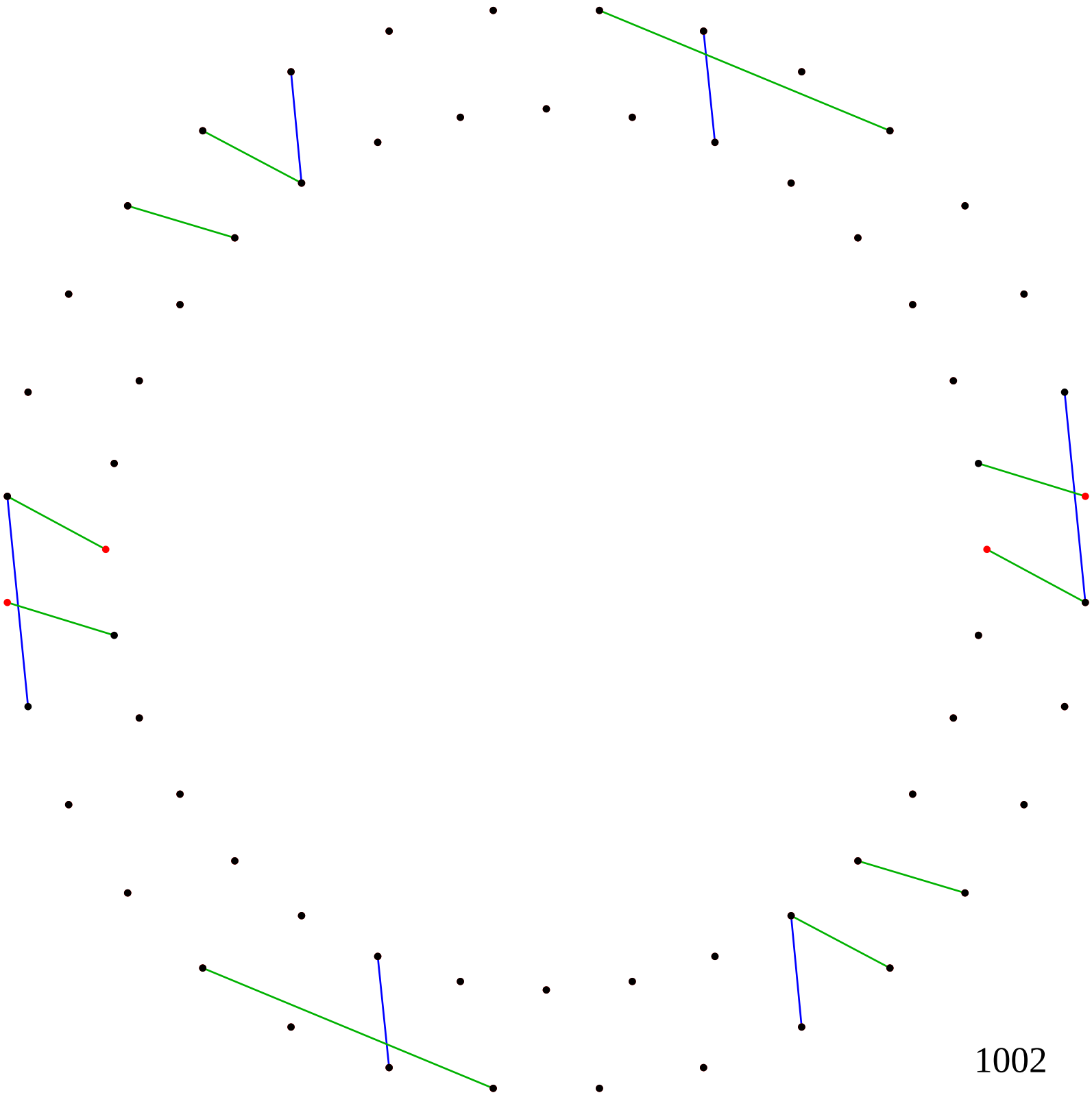
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 765423456787654234567

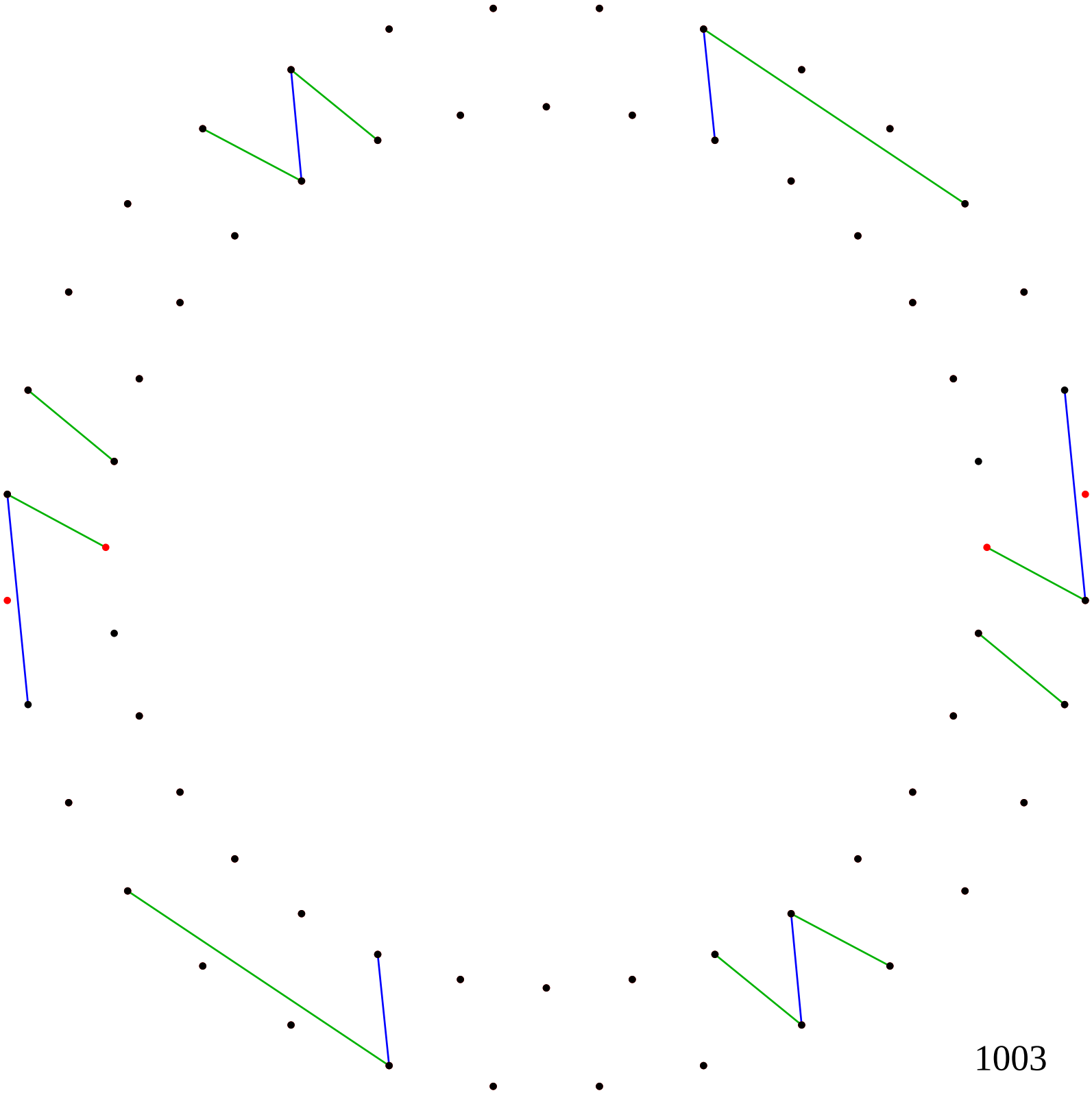
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 15423456765423145

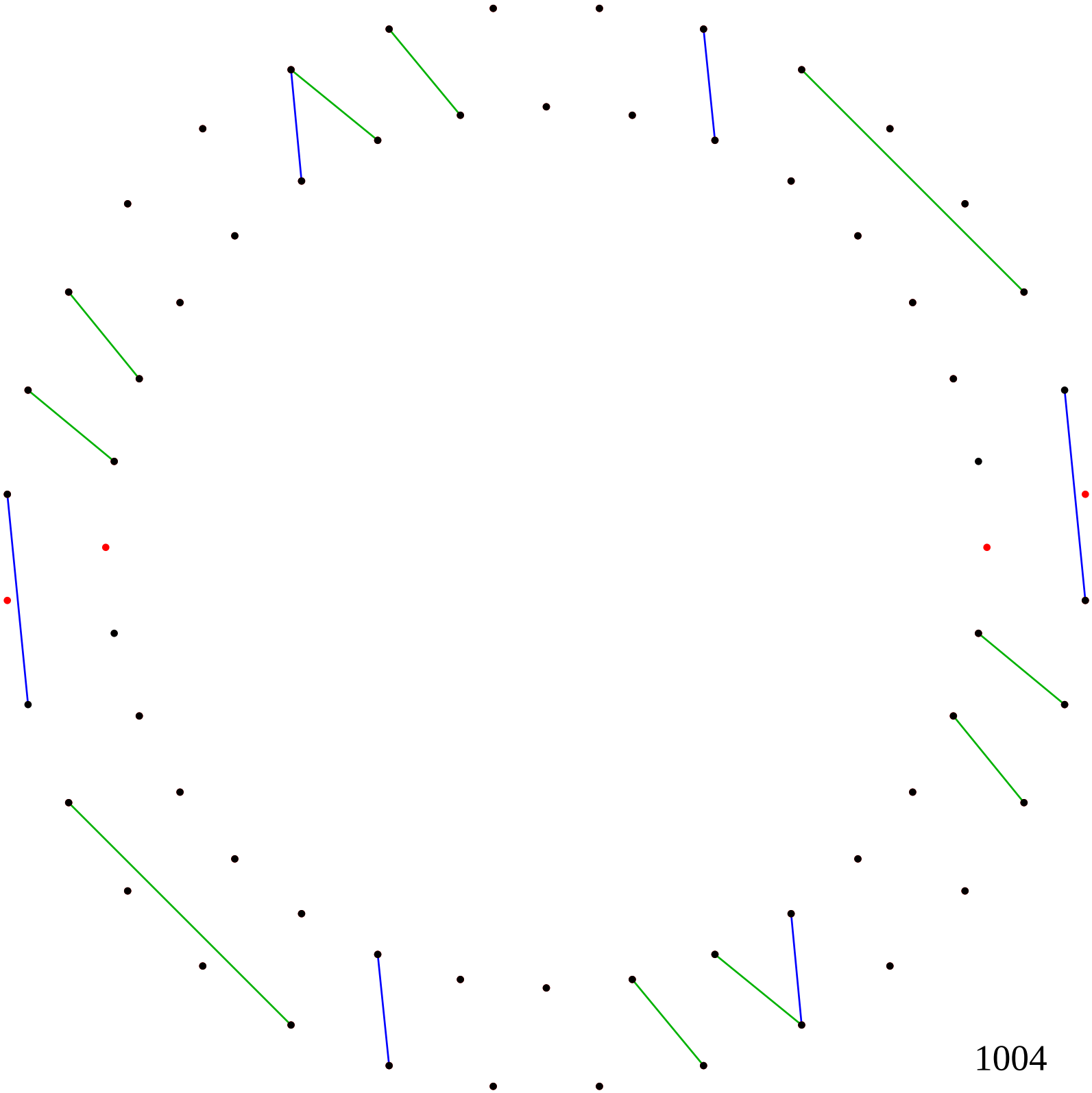
Compatible



Negative root for generator 8.

Positive root for 3142345423143

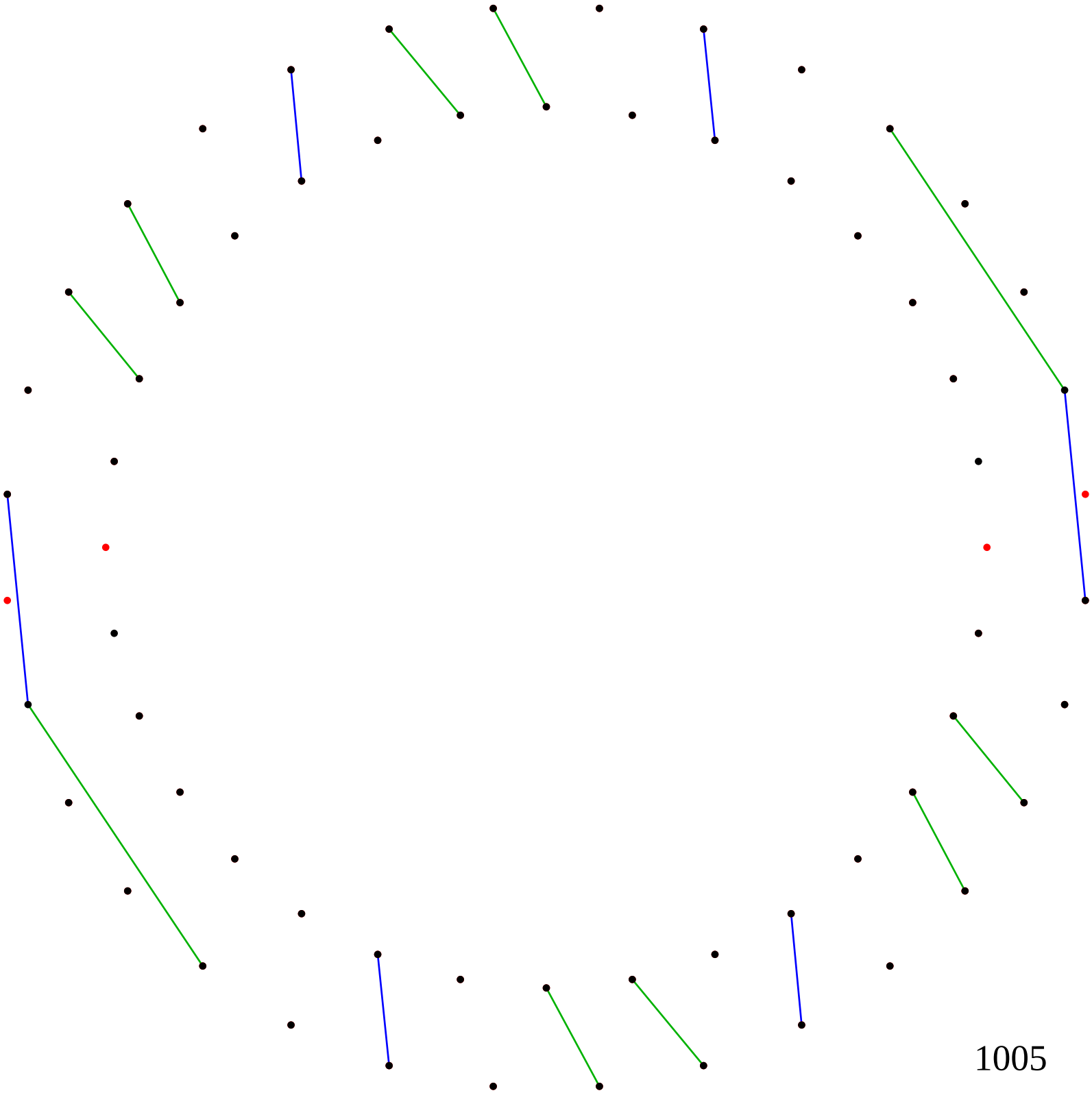
Compatible



Negative root for generator 8.

Positive root for 234565423

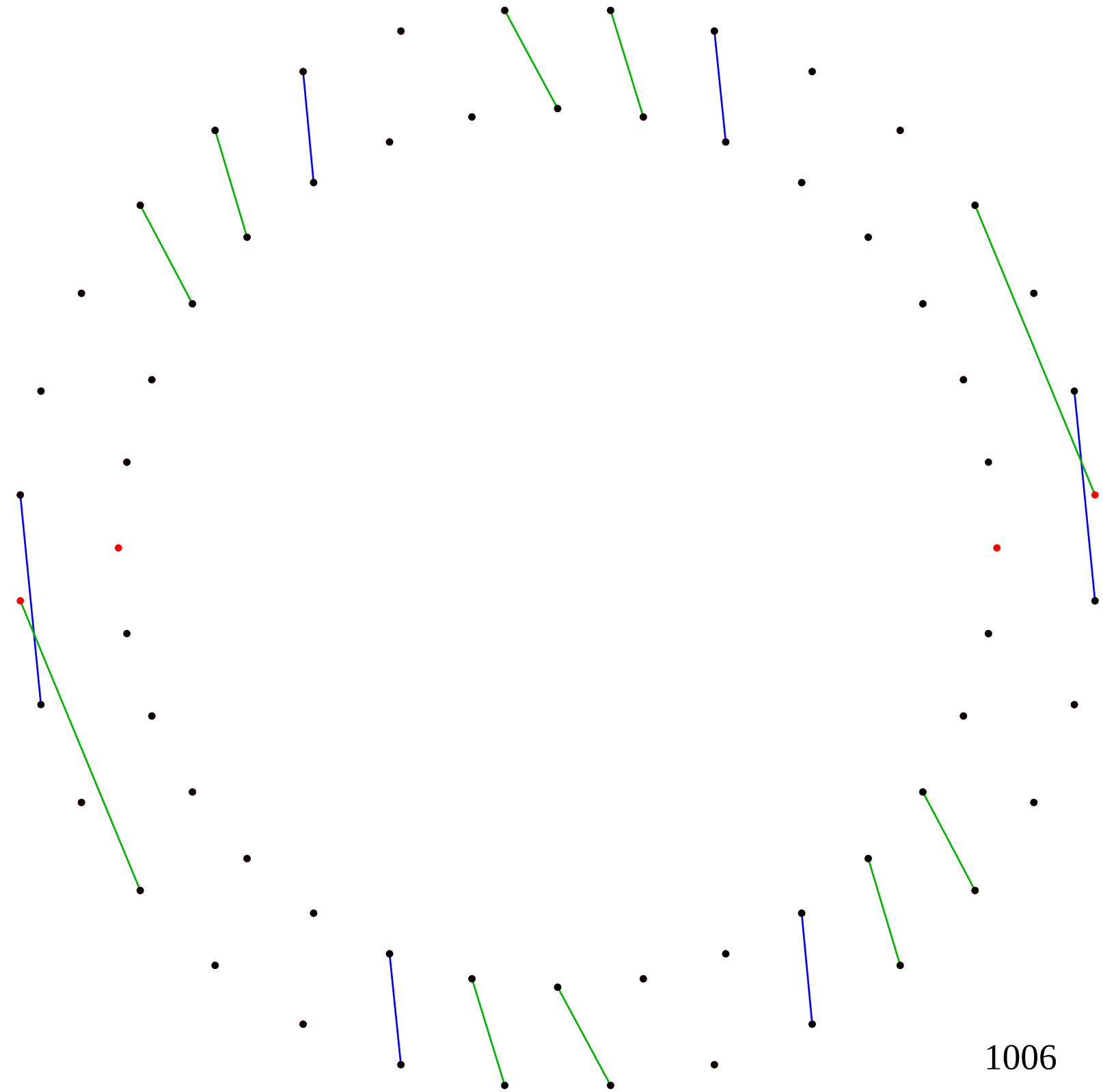
Compatible



Negative root for generator 8.

Positive root for 5678765

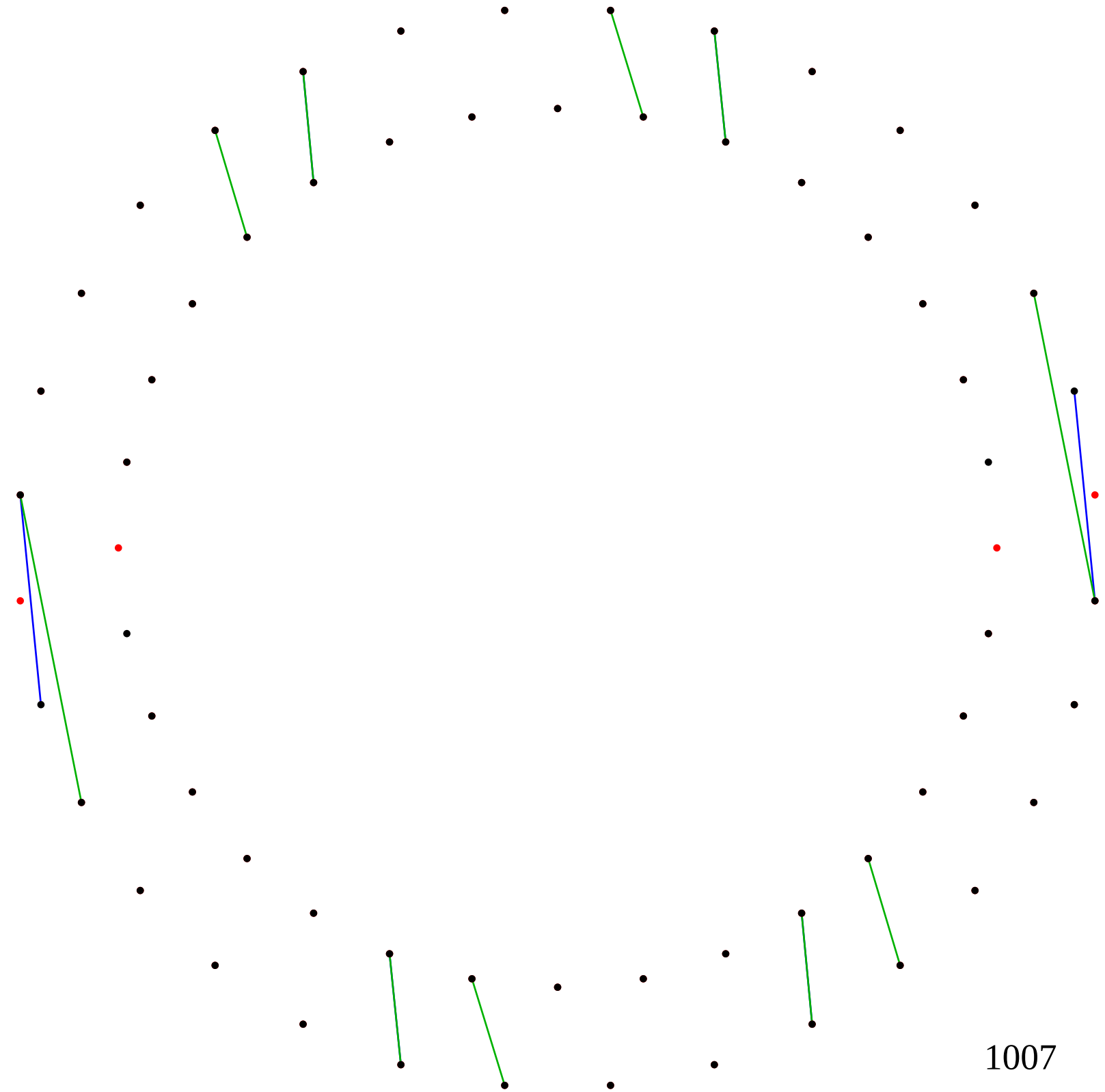
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 7

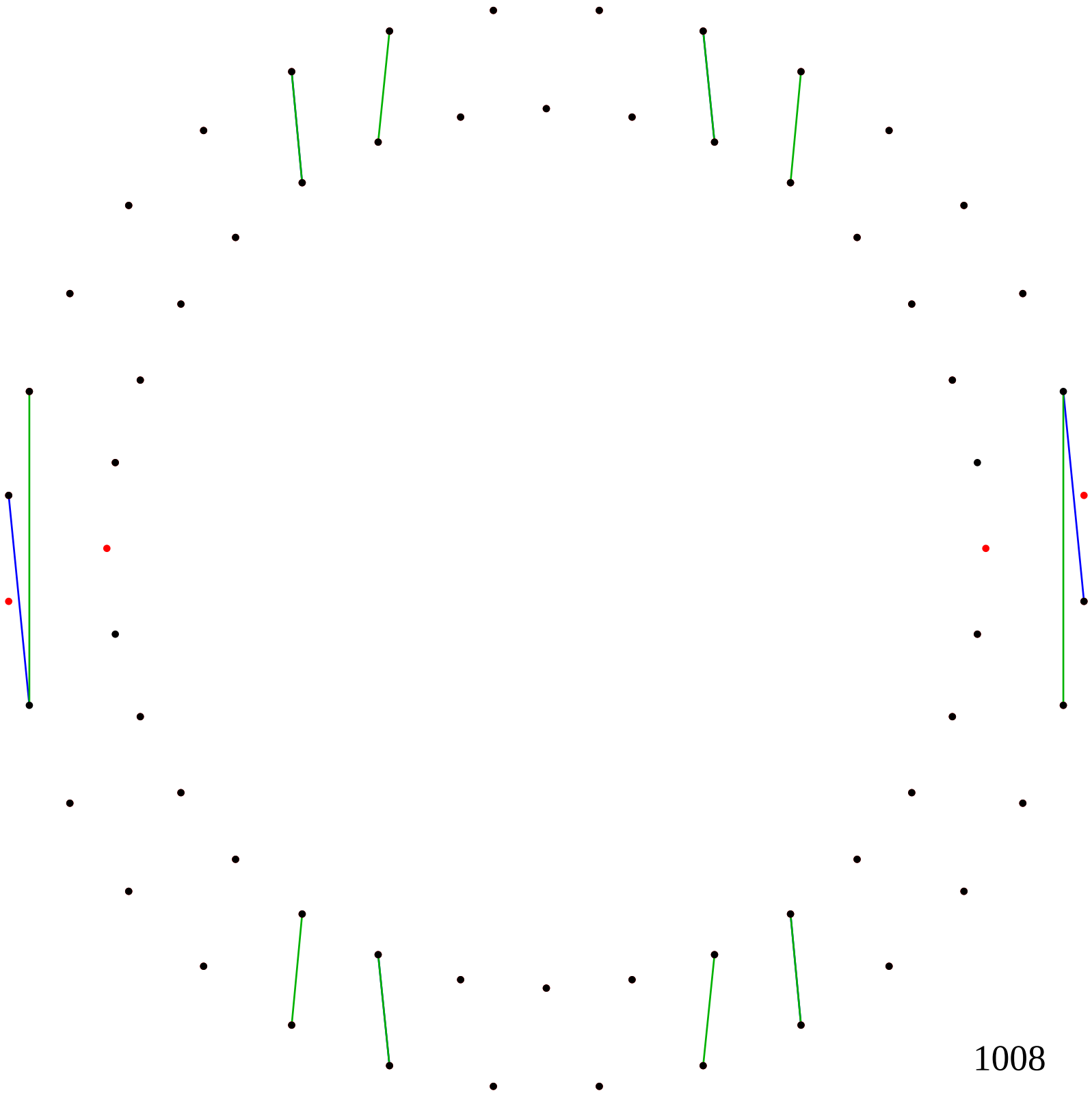
Compatible



Negative root for generator 8.

Negative root for generator 7.

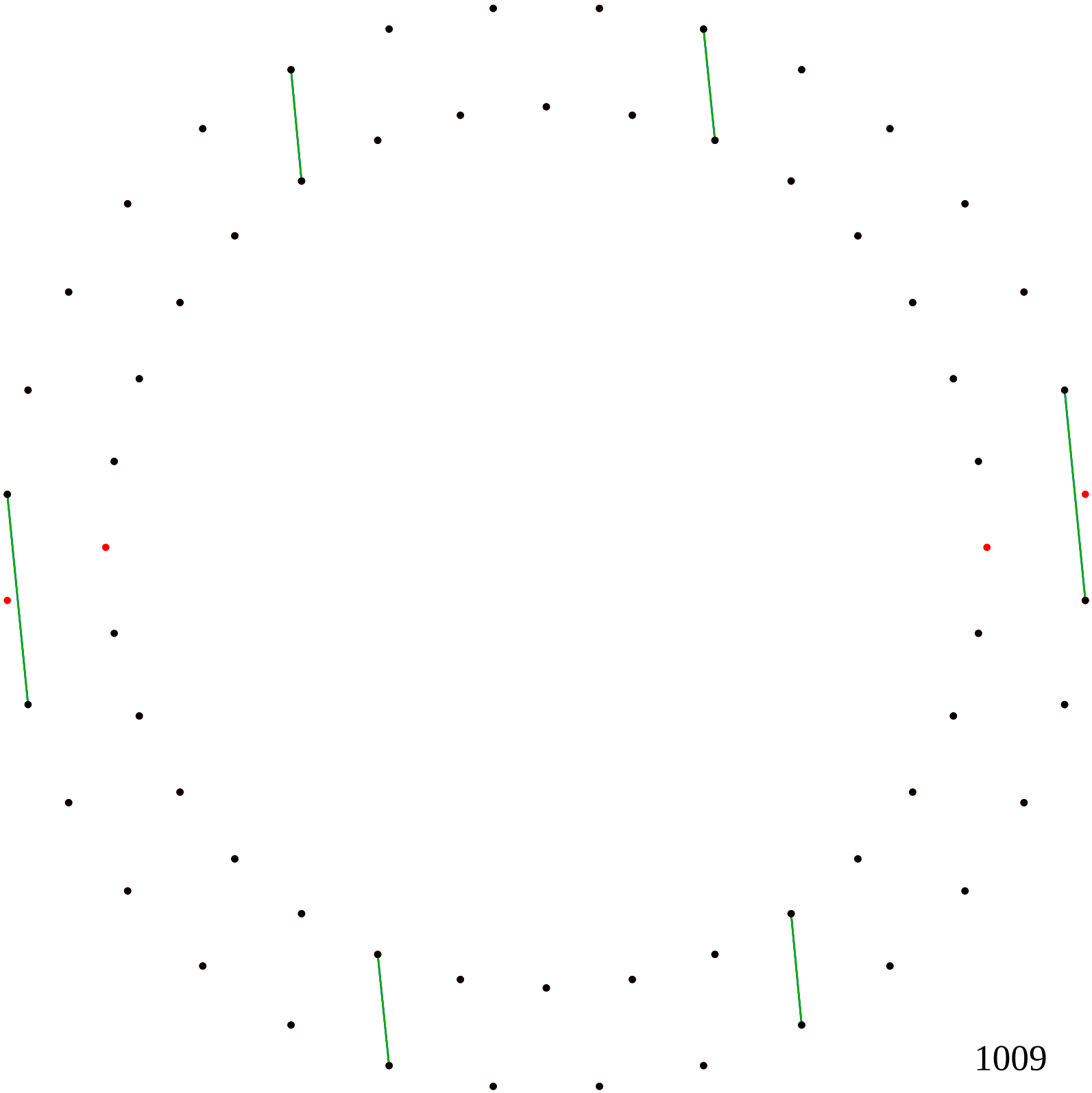
Compatible



Negative root for generator 8.

Negative root for generator 8.

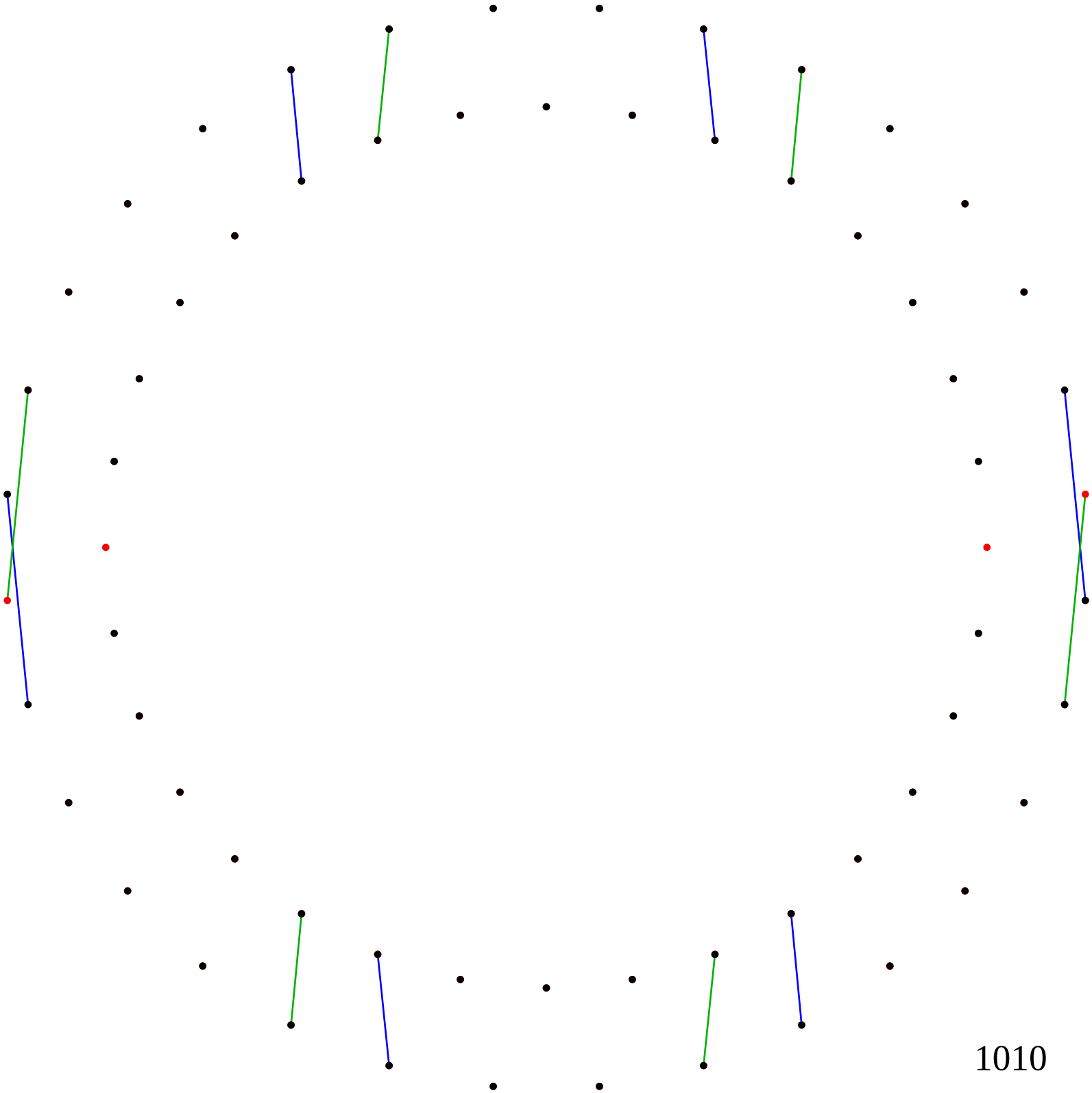
Coinciding



Negative root for generator 8.

Positive root for 8

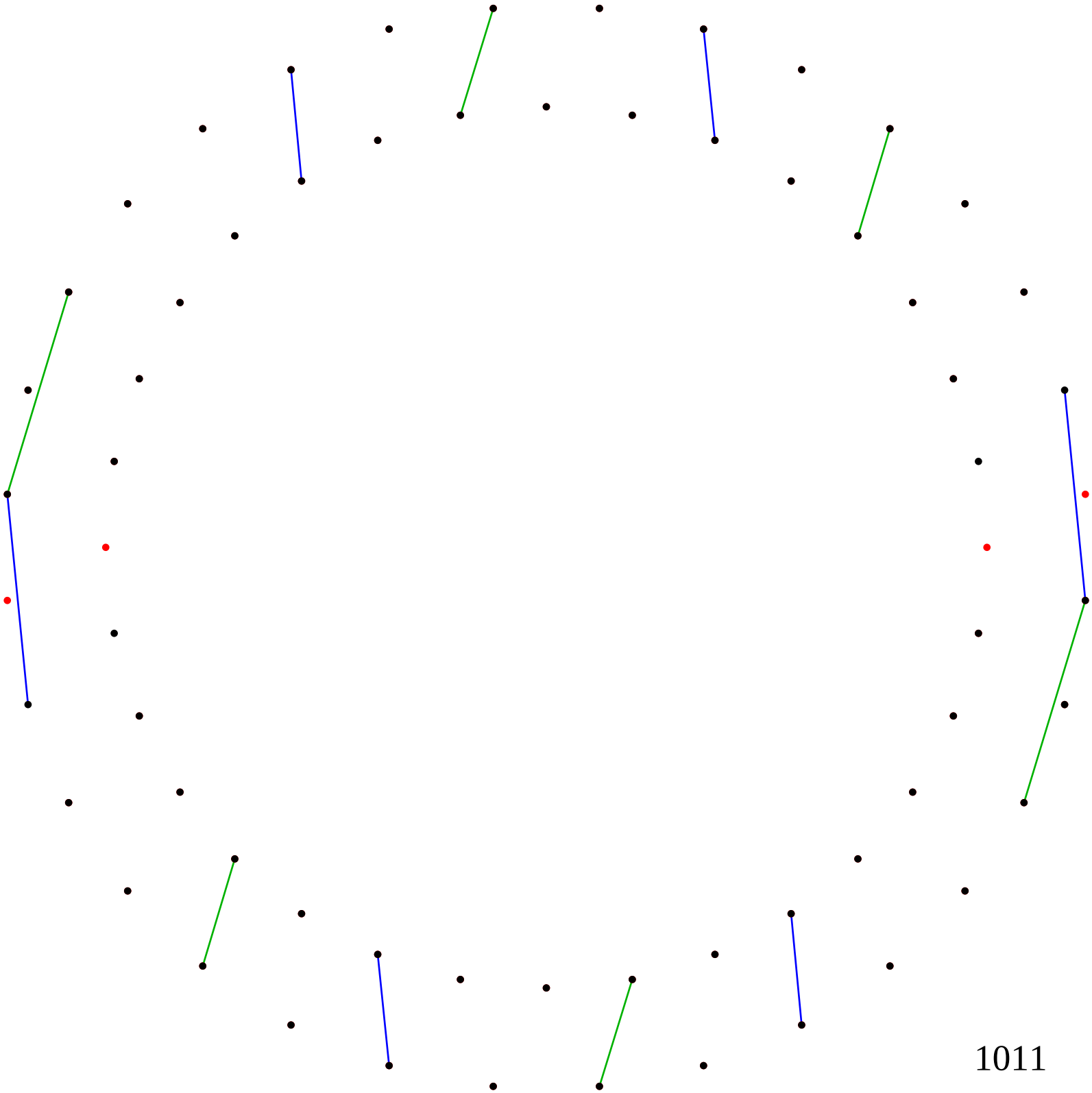
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 676

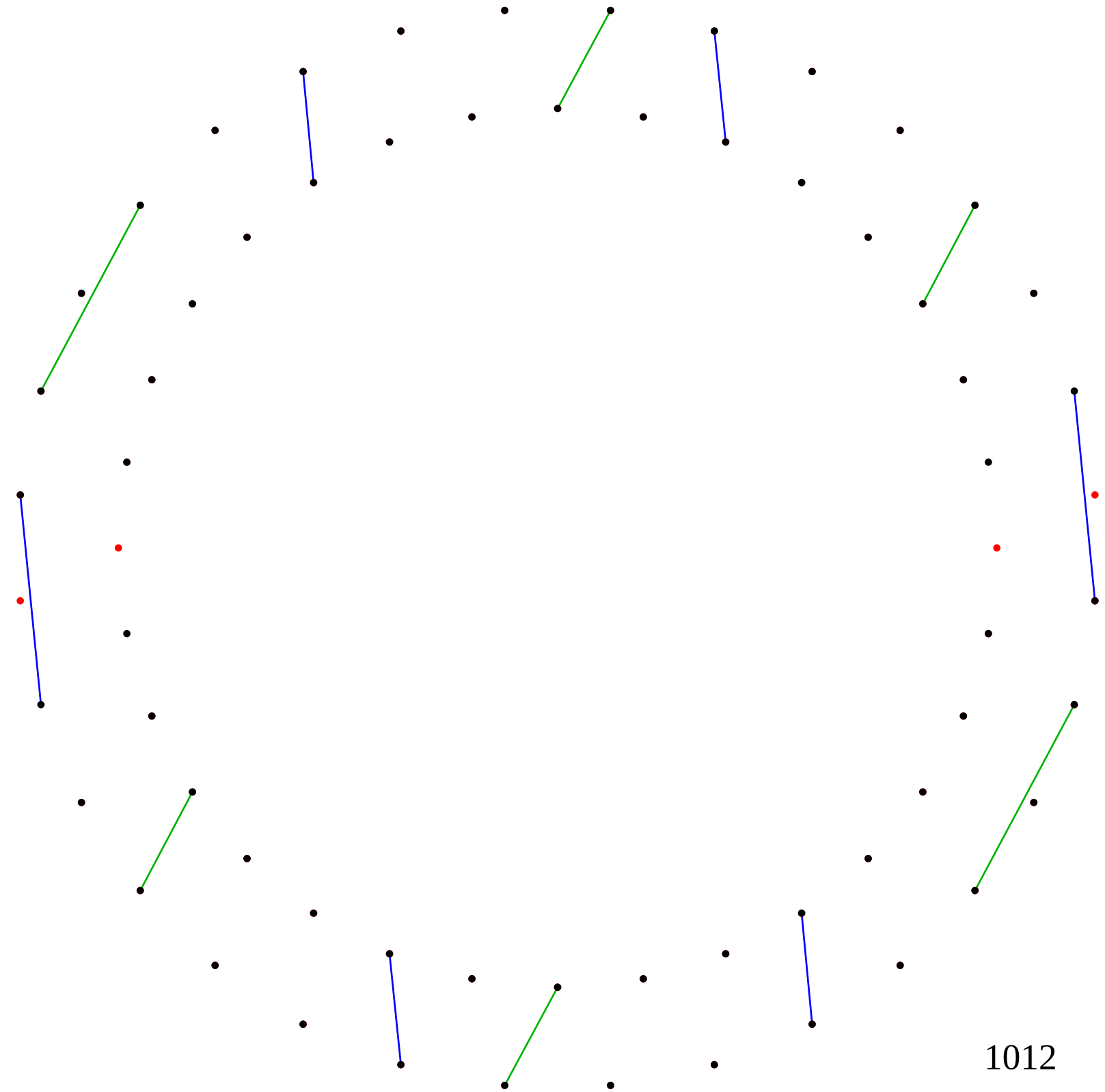
Compatible



Negative root for generator 8.

Positive root for 454

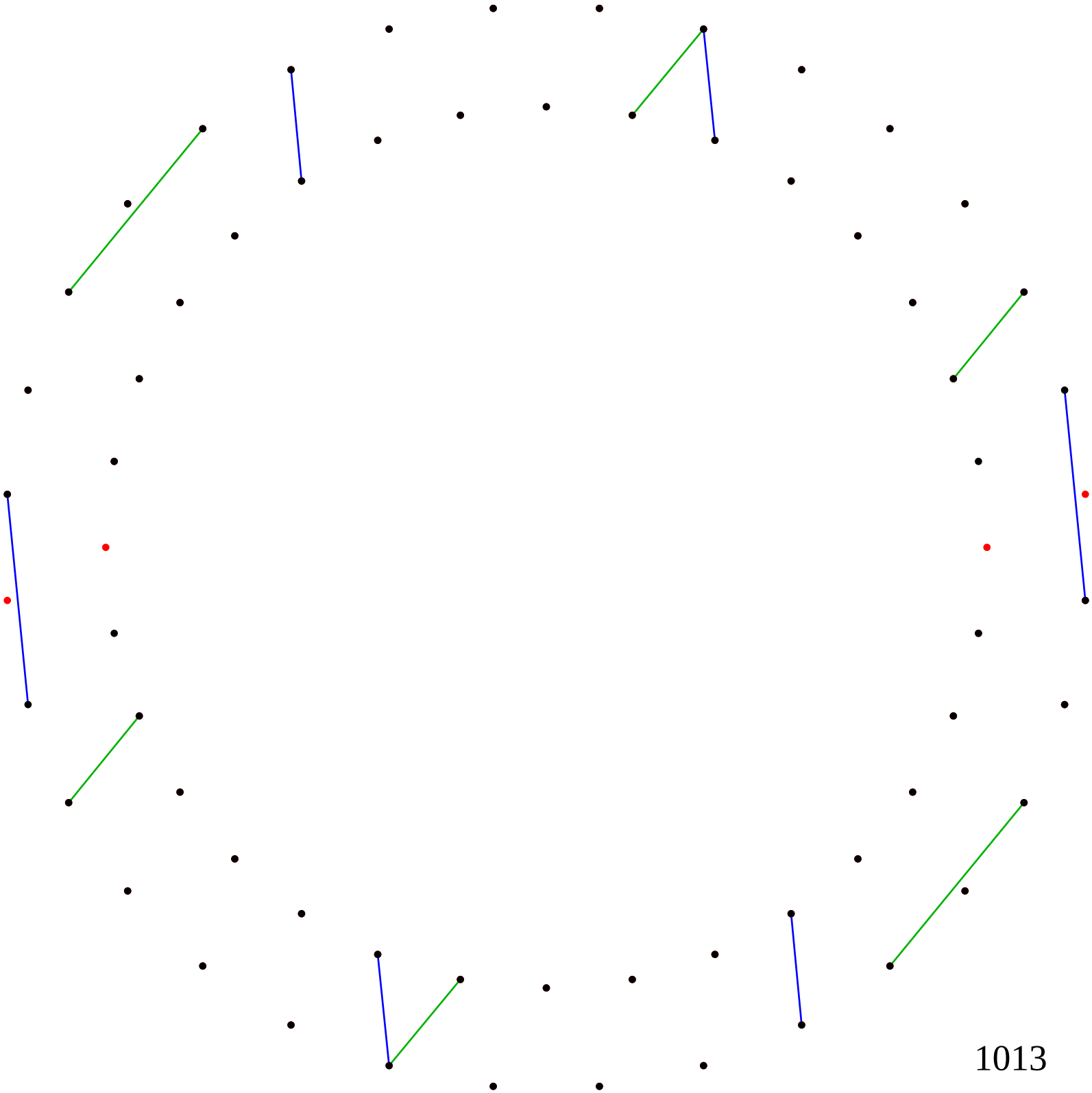
Compatible



Negative root for generator 8.

Positive root for 1234231

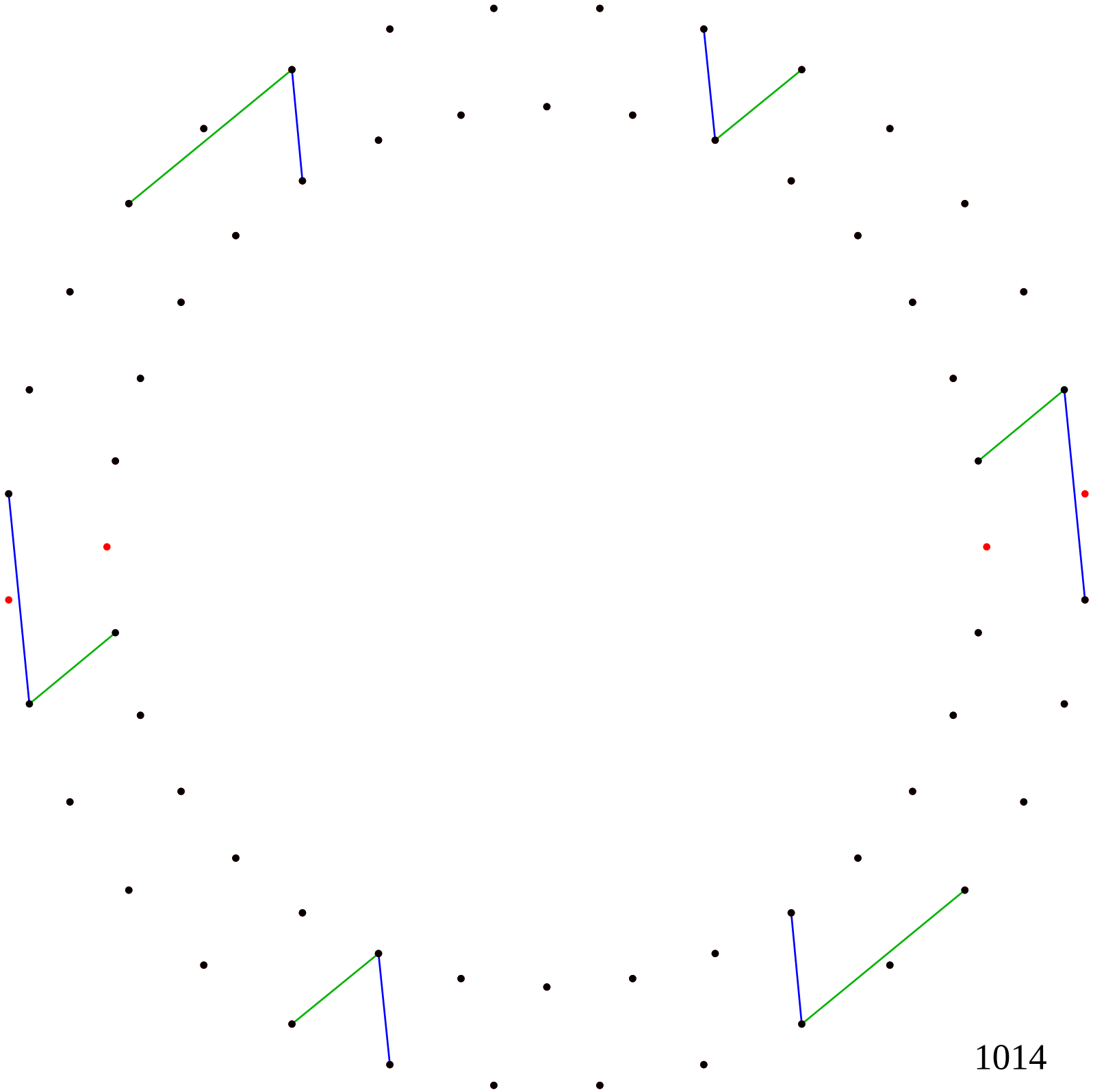
Compatible



Negative root for generator 8.

Positive root for 3456543

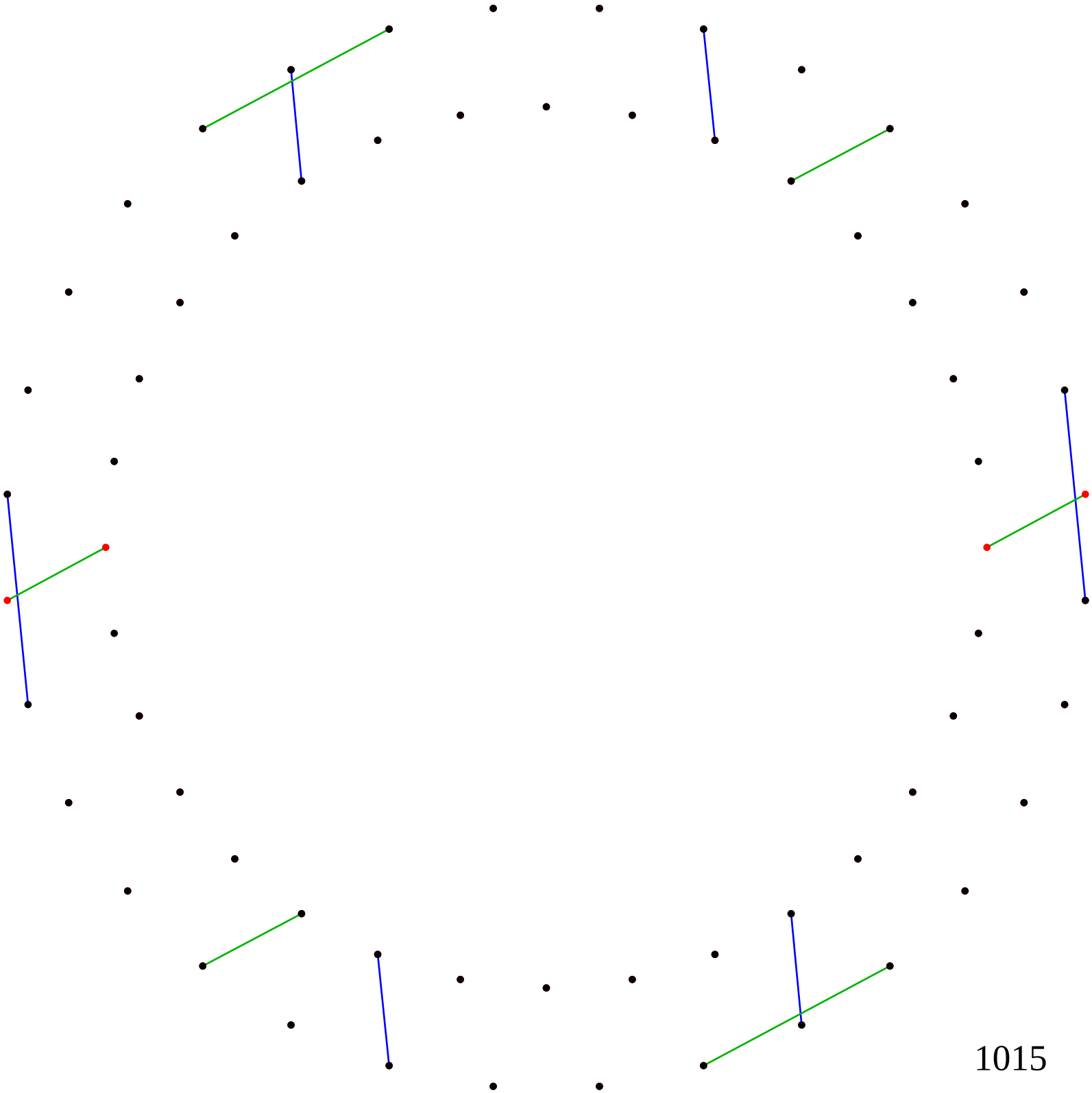
Compatible



Negative root for generator 8.

Positive root for 24567876542

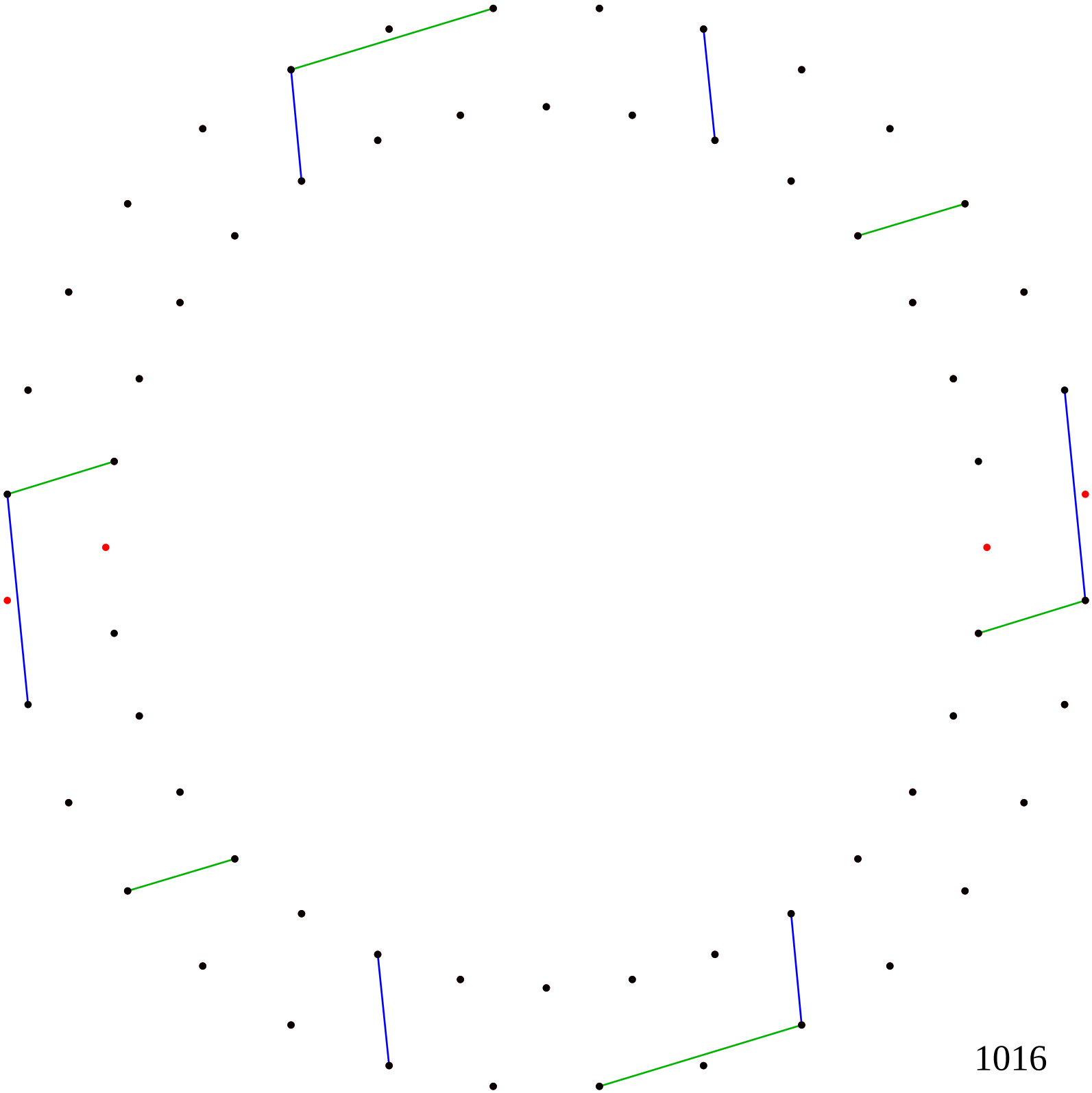
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 13456765431

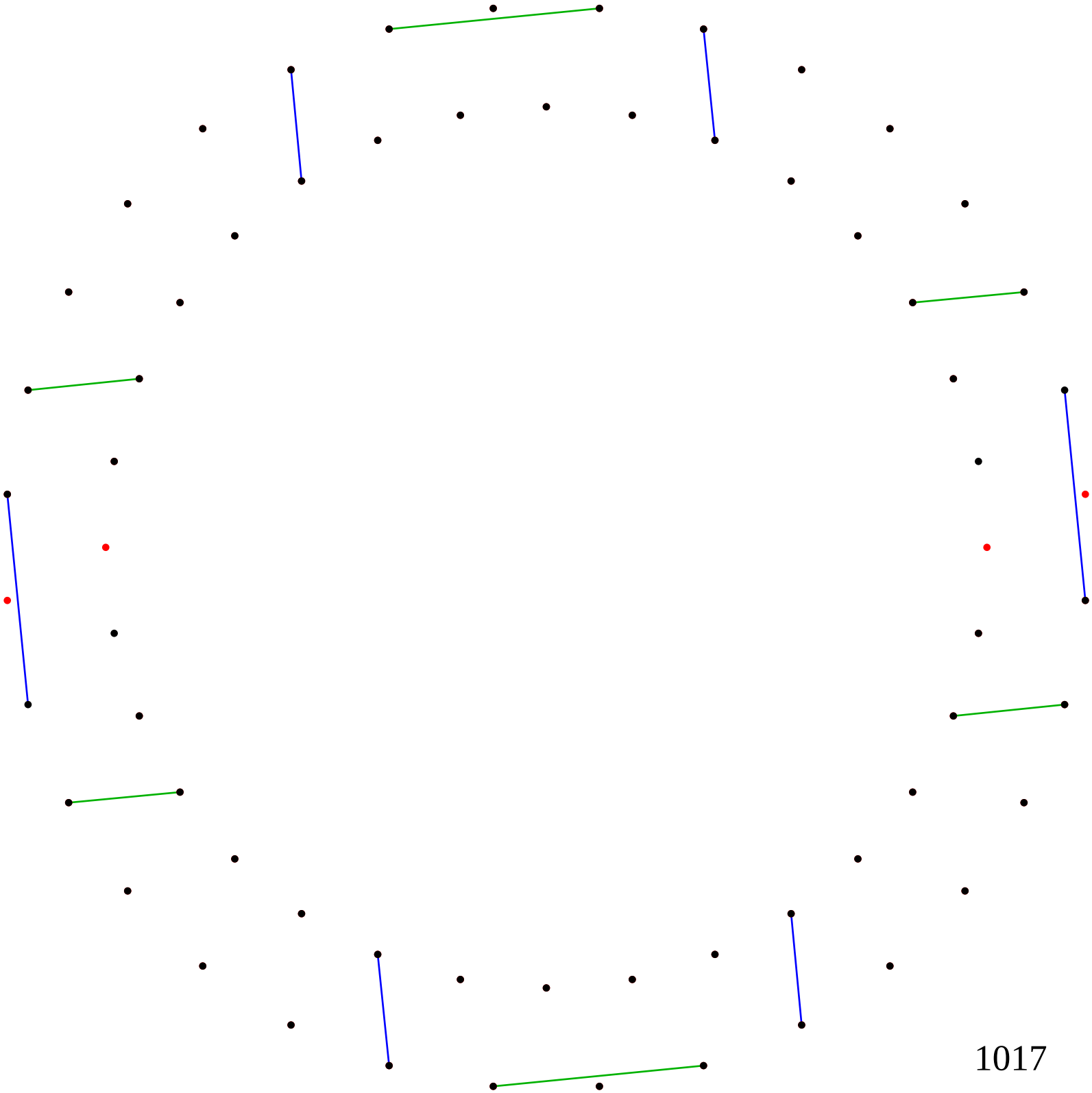
Compatible



Negative root for generator 8.

Positive root for 423454234

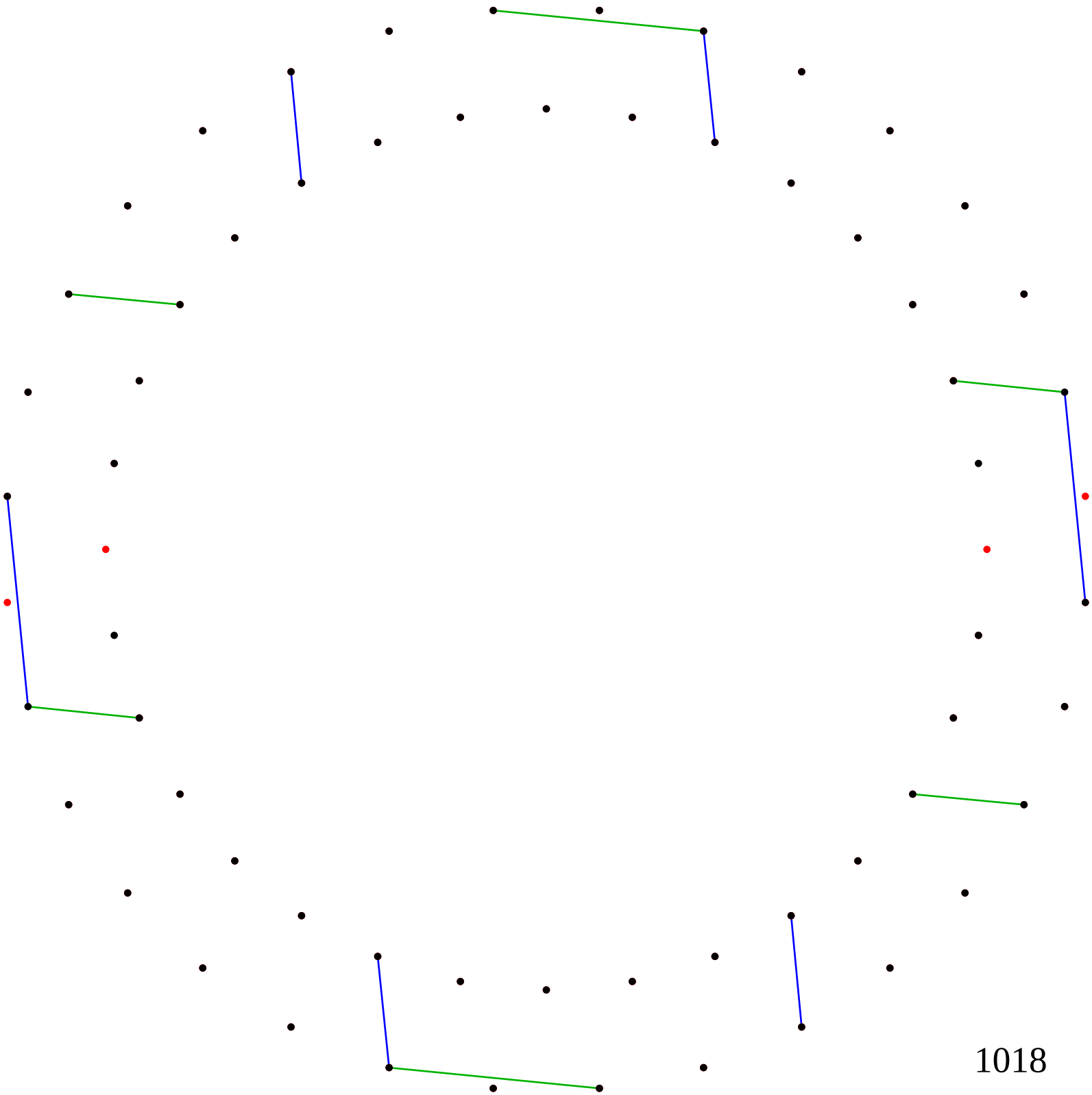
Compatible



Negative root for generator 8.

Positive root for 12345654231

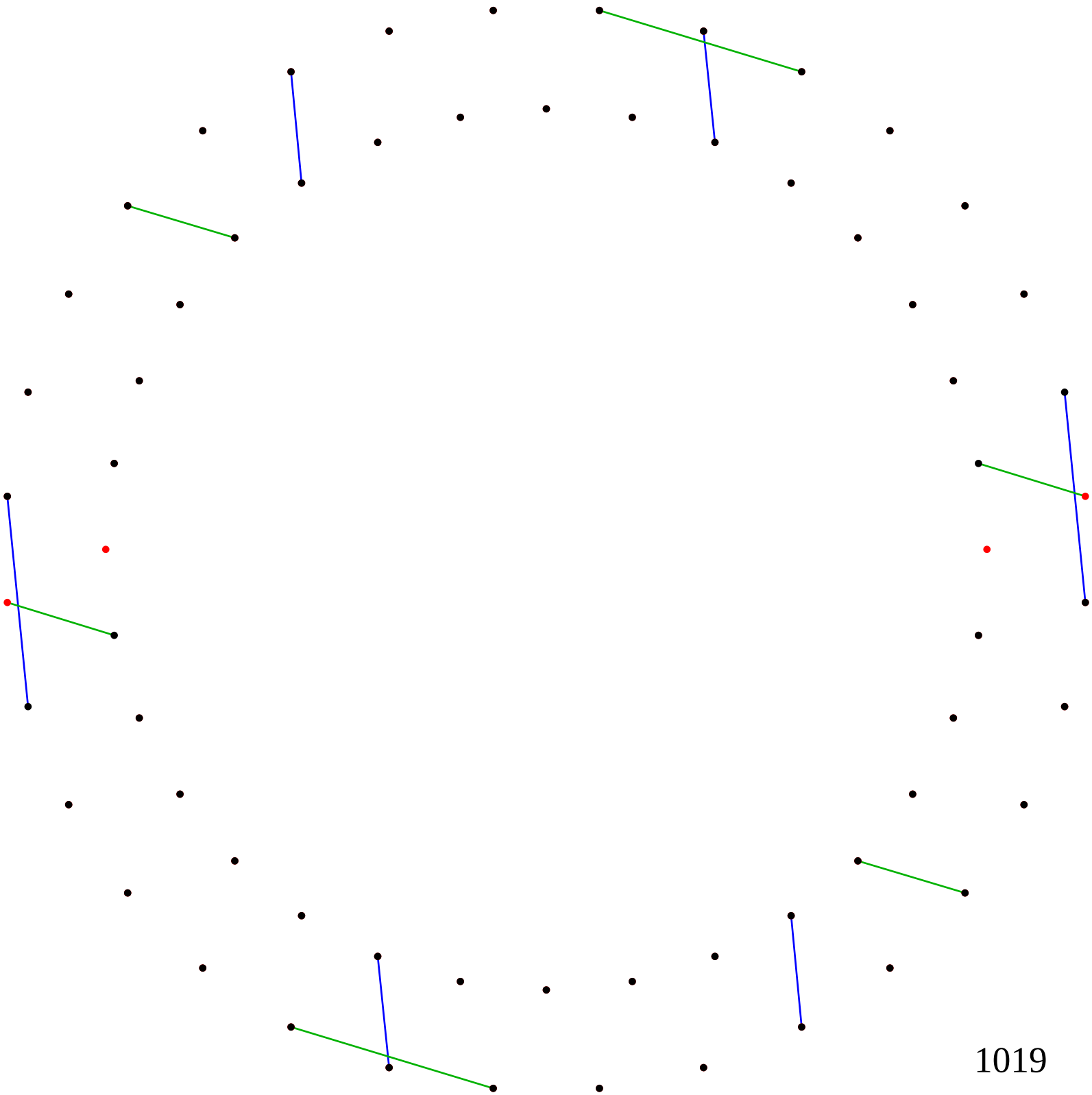
Compatible



Negative root for generator 8.

Positive root for 34567876543

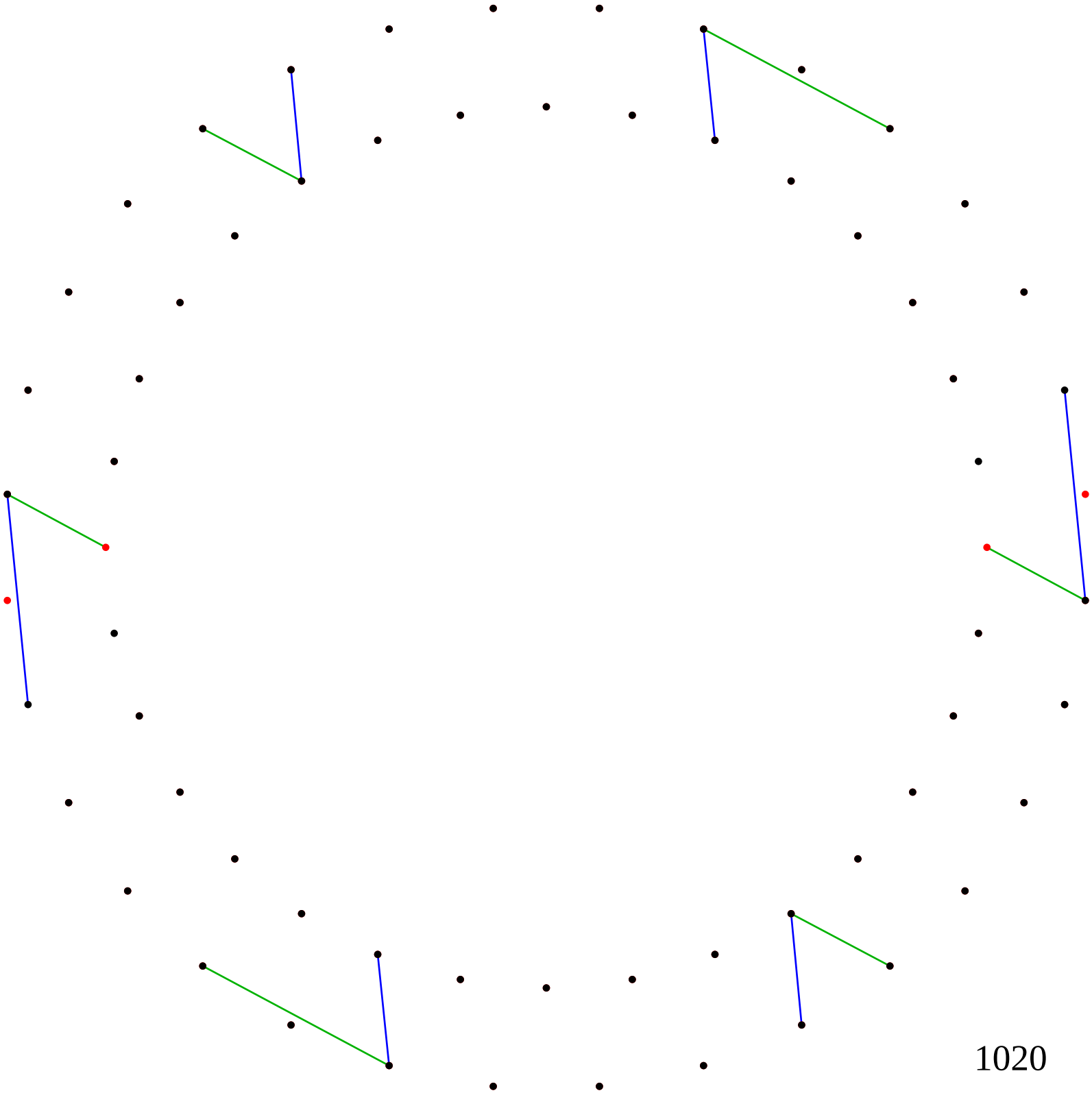
Incompatible [Degree 1]



Negative root for generator 8.

Positive root for 245676542

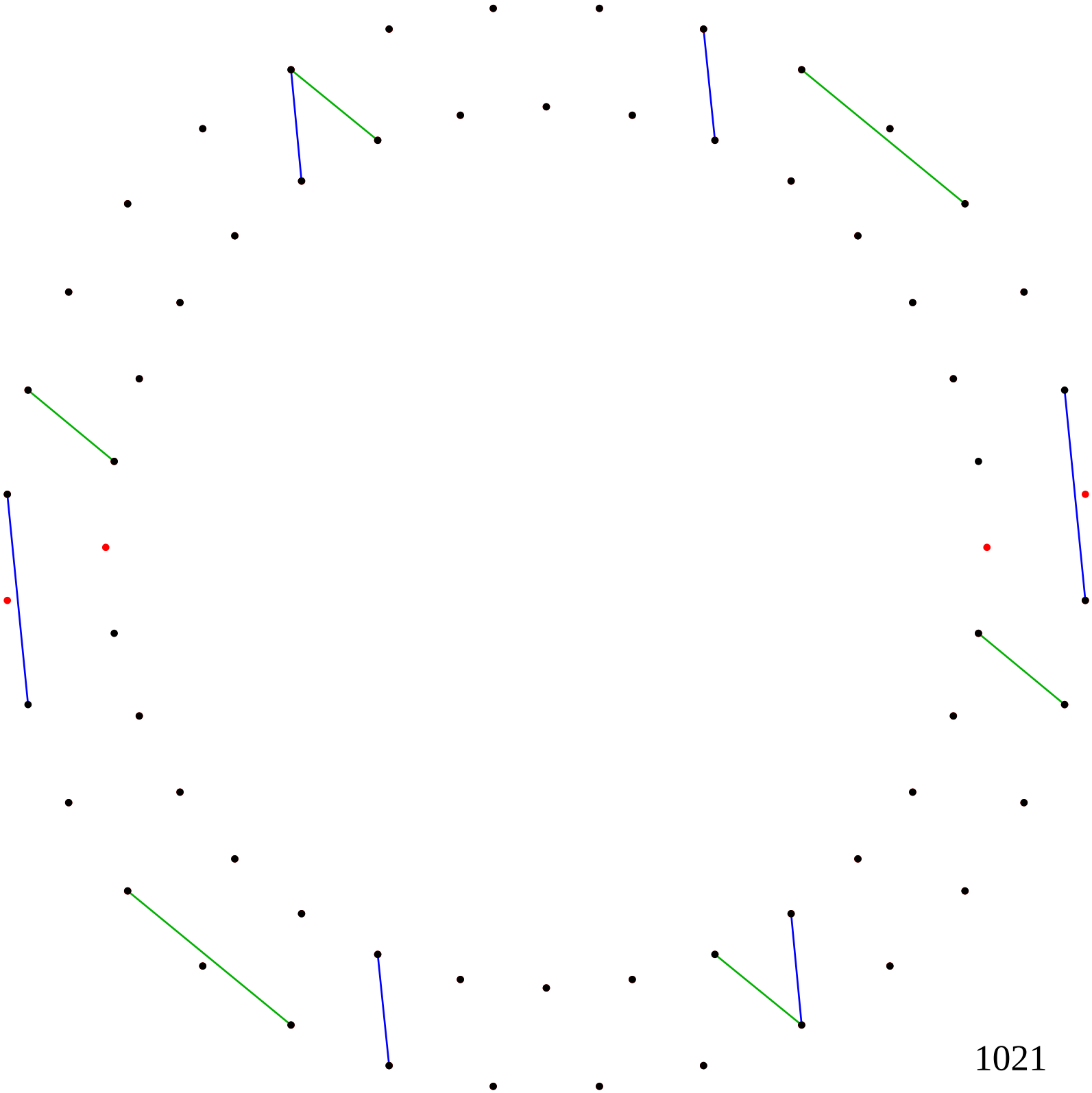
Compatible



Negative root for generator 8.

Positive root for 1345431

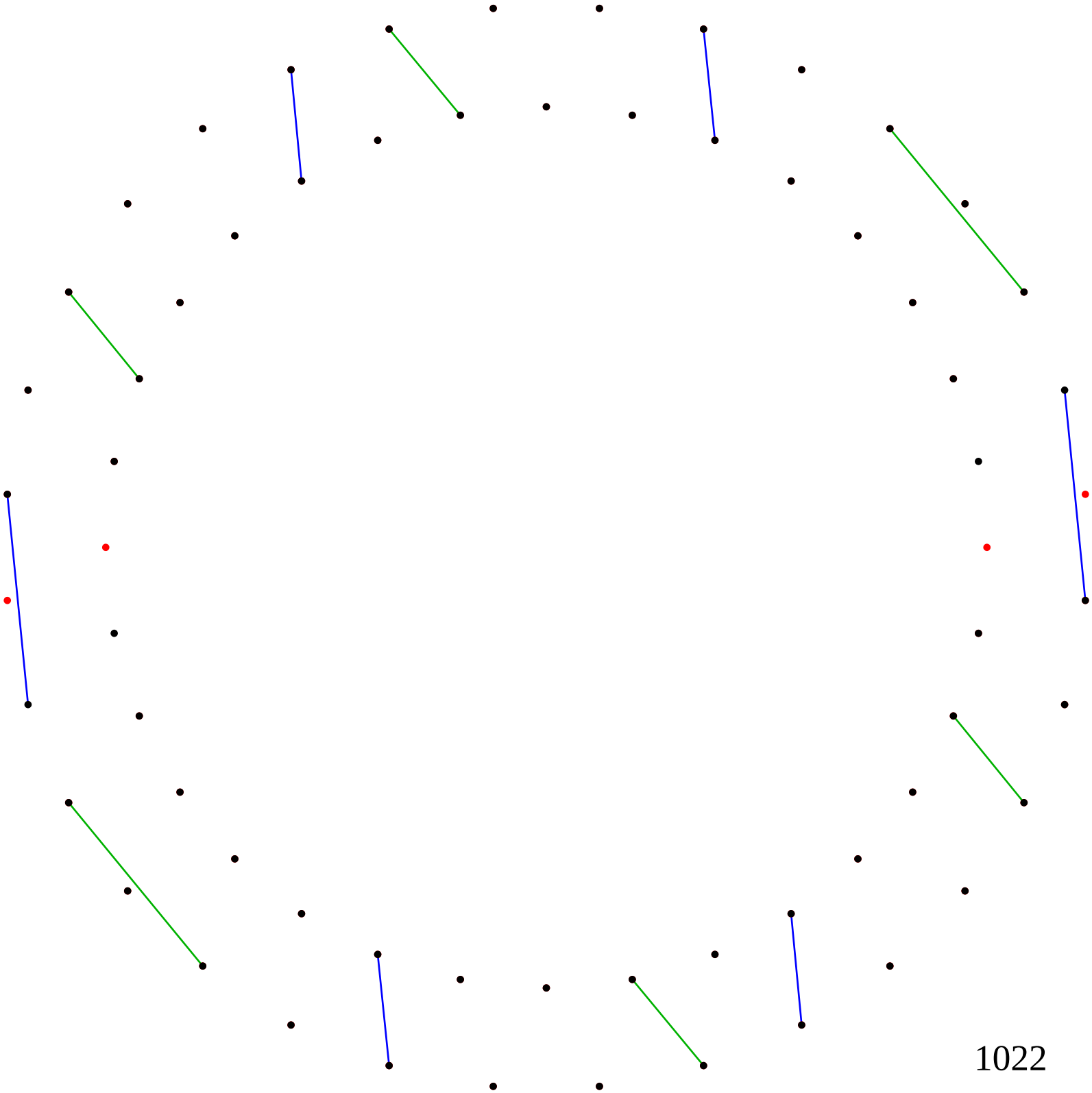
Compatible



Negative root for generator 8.

Positive root for 23423

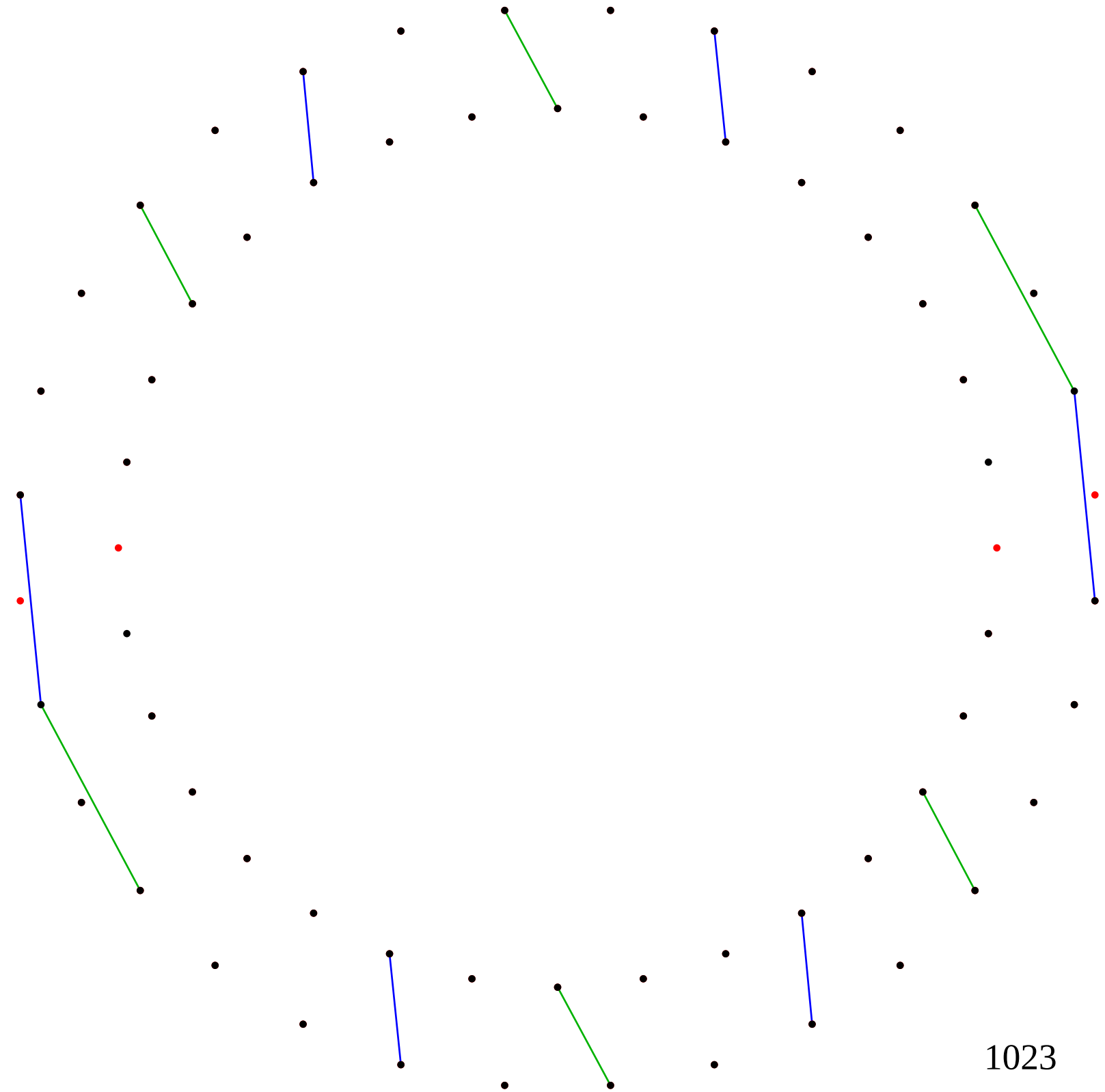
Compatible



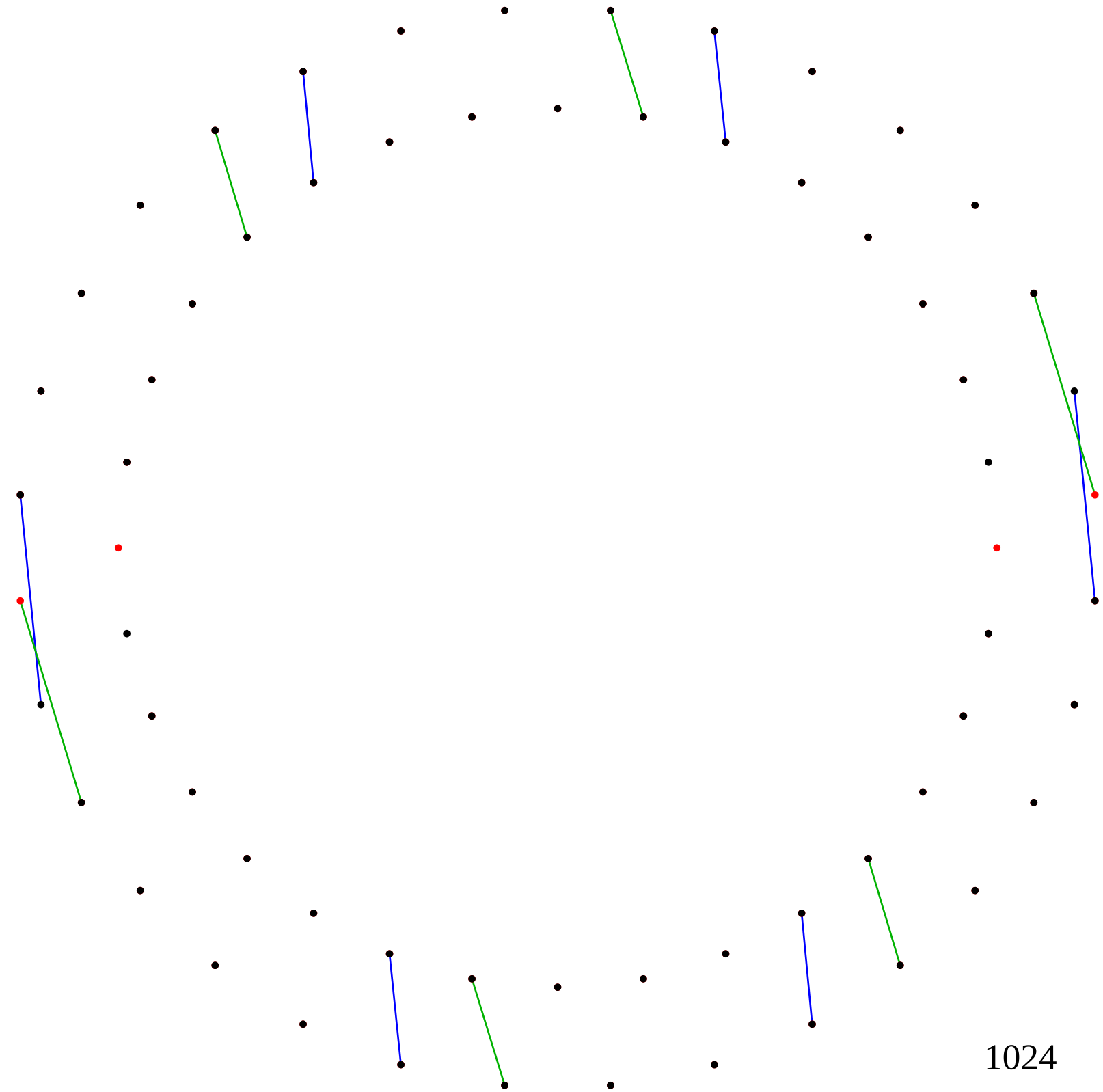
Negative root for generator 8.

Positive root for 565

Compatible



Negative root for generator 8.

Positive root for 787

Incompatible [Degree 1]