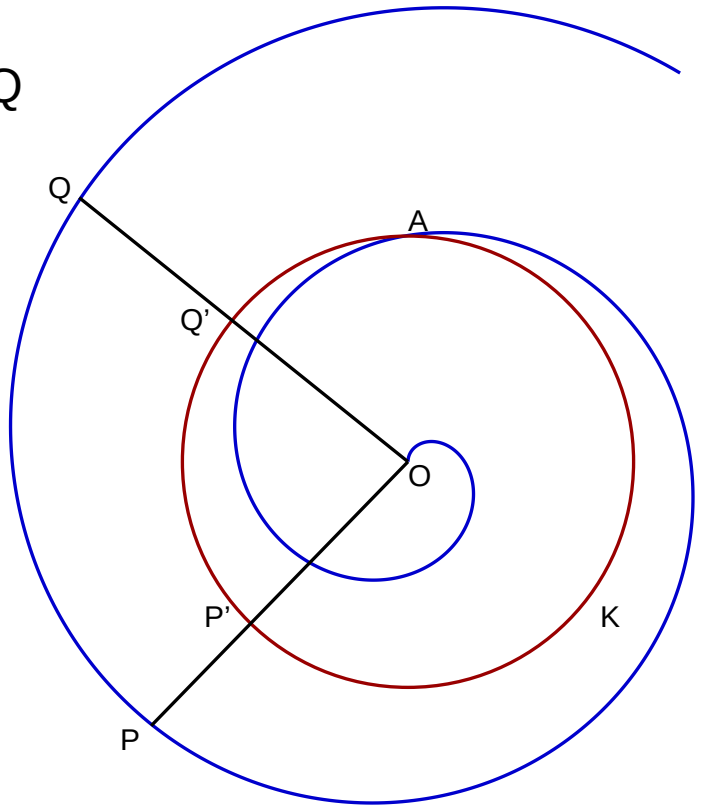
If P,Q be points on the second turn of the spiral, and OP, OQ meet the "first circle" AKP’Q’ in P’,Q’ as in Prop. 14, and if c be the circumference of the first circle, then

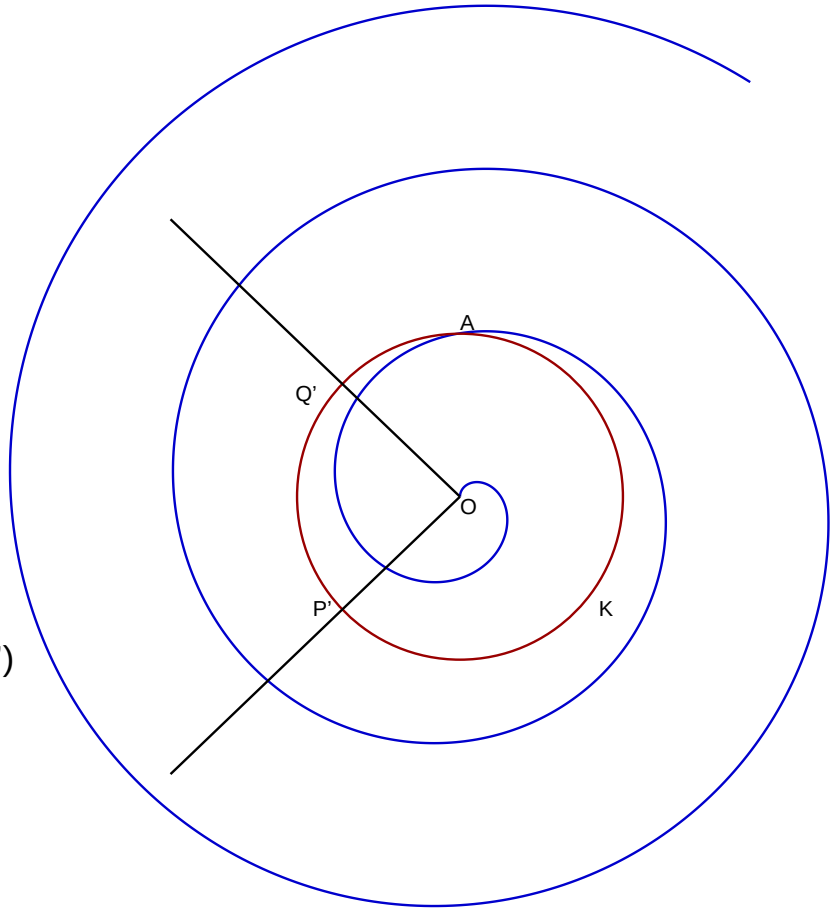
OP:OQ =

c+(arc AKP’):c+(arc AKQ’)



COROLLARY

Similarly, if P,Q are on the nth turn

of the spiral, OP:OQ =

(n-1)c+(arc AKP’):(n-1)c+(arc AKQ’)