

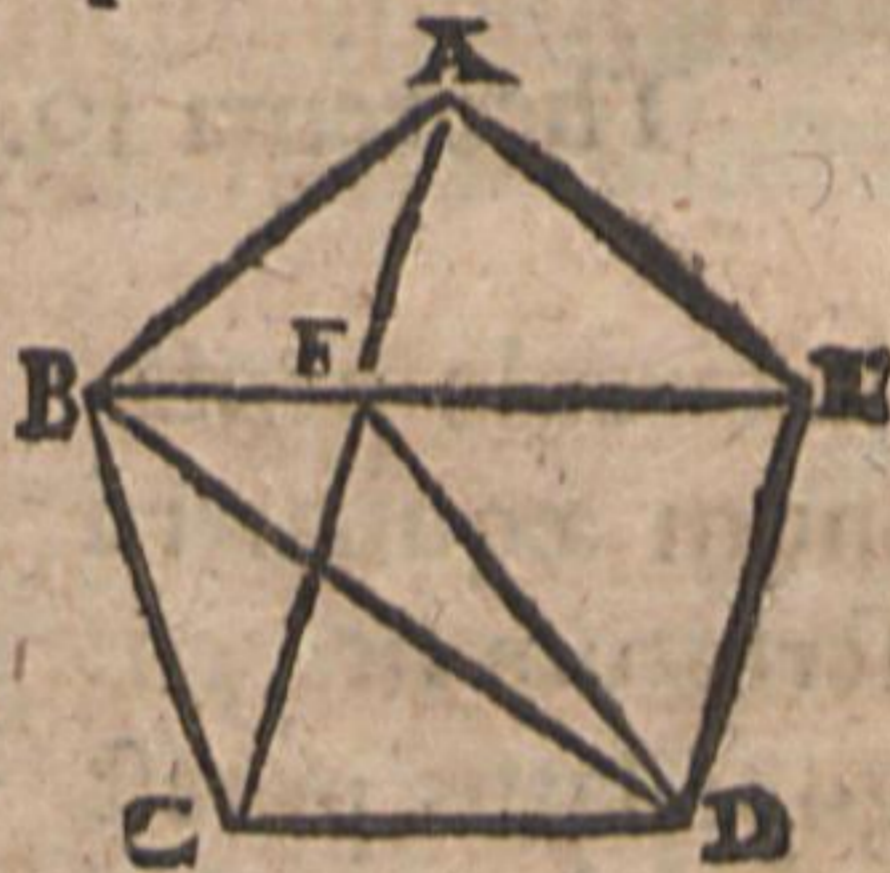
nem secatur; estque maius segmentum recta
linea primum posita.

Theorema 6. Propositio 6.

Si recta linea $\rho\eta\tau\lambda$, siue rationalis, per extre-
mam & mediam proportionem secta sit; v-
trunque segmentorum α . A C B
 $\lambda\omicron\gamma\omicron\sigma$, siue irrationalis, est
linea, quæ dicitur Residu-
um, seu Apotome.

Theorema 7. Propositio 7.

Si pentagoni æquilate-
ri tres sint æquales an-
guli, siue qui deinceps,
siue qui non deinceps
sequuntur: illud penta-
gonum erit æquiangu-
lum.



Theorema 8. Propo-
sio 8.

Si pentagoni æquilateri, & equianguli duos
qui deinceps sequuntur,
angulos recte subtendant
lineæ; illæ per extremam
& mediam proportio-
nem se mutuò secant; ea-
rumque maiora segmen-
ta, ipsius pentagoni late-
ri sunt æqualia.



Theo.