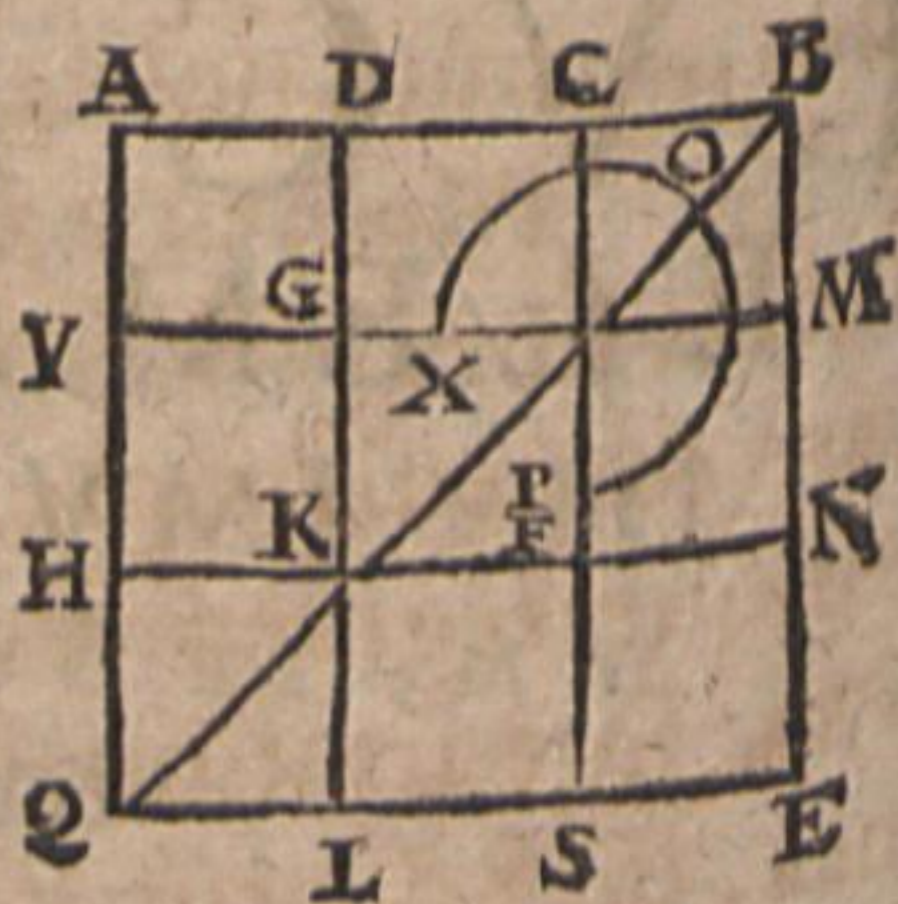


Theorema 3. Propositio 3.

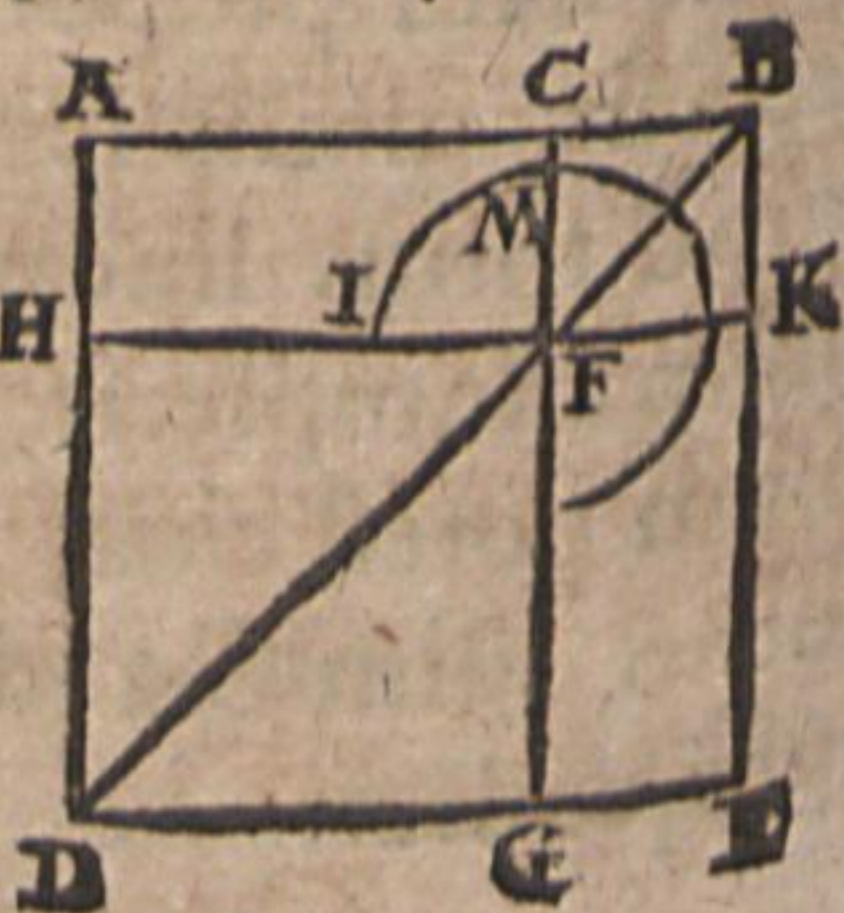
Si recta linea per extremam & mediam proportionem secta sit; minus segmentum, quod maioris segmen-



ti dimidium assumpserit, quintuplum potest eius, quod à maioris segmenti dimidio describitur quadrati.

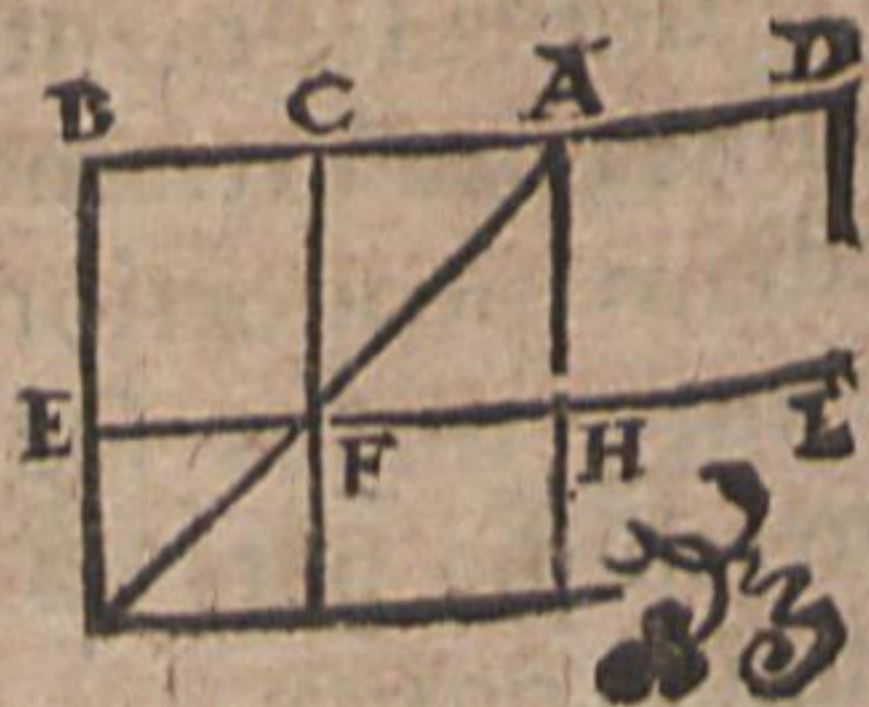
Theorema 4. Propositio 4.

Si recta linea per extremam & mediam proportionem secta sit: quod à tota, quodque à minore segmento, simul vtraque quadrata, tripla sunt eius quod à maiore segmento describitur, quadrati.



Theorema 5. Propositio 5.

Si ad rectam lineam, quæ per extremam & mediam proportionem secatur, adiuncta sit altera segmento maiori æqualis; tota hæc linea



recta per extremam & mediam proportionem