

Theorema 12. Propositio 12.

Si in circulo inscriptum sit triangulum æquilaterum; huius trianguli latus potentia triplum est eius lineæ, quæ ex circuli centro ducitur.



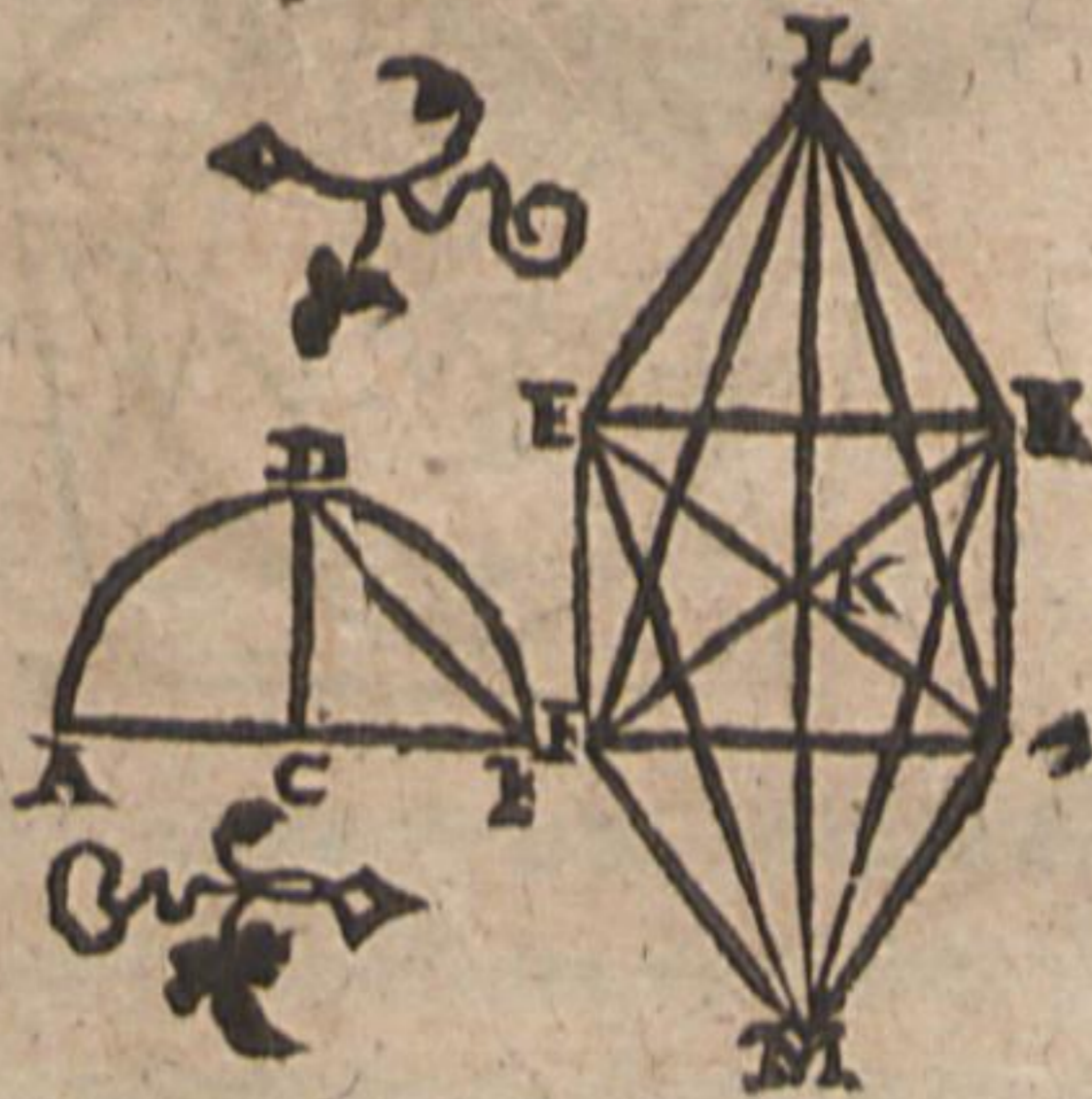
Problema 1. Propositio 13.

Pyramidem constituere; & data sphaera complecti: atque docere quod illius sphaeræ diameter potentia sesquialtera sit lateris ipsius pyramidis.



Problema 2. Propositio 14.

Octaedrum constituere, eaq; sphaera, qua pyramidem complecti; atque probare, quod illius sphaeræ diameter potentia dupla sit lateris ipsius octaedri.



O

Pro-