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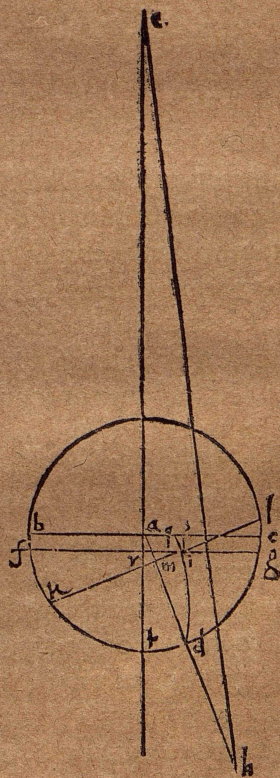
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oppositione duodecim horis post Solem in medium cœli venit, & verò vt as, ita totum Lunæ corpus, ipsum quoque in duodecim partes seu digitos diuiditur: ideò quot horis Luna à Sole distat, tot vncijs seu digitis lucet, ac cum non duodecim, sed quinde-
 cim diebus impleatur à primo exortu. Igitur non quolibet ætatis die integrâ horâ distat longiùs à Sole, nec integrum digitum ad-
 ijcit parti lucenti: sed dodrantem & semunciam, hoc est, 45 mi-
 nuta, & 2 cum semisse minuta, in vniuersum 47 cum semisse mi-
 nuta, vnius digiti, eo quod 47½ horæ minutis à Sole digreditur
 dictim: distributis enim 12 horis in 15 dies, veniunt vni diei 48
 minuta. Plinio verò præcisior denominatio non suppetebat,
 quàm dodrantis semuncix. Itaq; & Plinius agricolis & patribus
 familias regulam tradit, ex latitudine
 lucentis cornu discernere ætatem Lunæ,
 hoc est, digressionem eius à Sole, mo-
 tu medio. Hanc regulam si quis ad a-
 mussim sequi velit, Reinholdus mo-
 net, fallere non nihil. Nos & veri pro-
 pinquitatem & aberrationem leui-
 culam demonstrabimus hoc sche-
 mate.

A centro scribatur circulus maxi-
 mus corporis Lunæ BCD. in ea BAC
 diametros, ei que ad rectos EAT. Sitq;
 E centrum Solis, ergò circulus illu-
 minationis erit parallelus ad BAC.
 scilicet FG. iam sumatur H punctum
 extra lineam EA. quod designet lo-
 cum in superficie terræ, in quo visus
 consistit, & ducatur AH linea axis vi-
 sionis Lunæ, qui sit KL. & connecta-
 tur EH. Cum ergò in triangulo AEH
 vigecuplo ferè longius sit latus AE.
 quàm AH. Multò igitur maior erit
 angulus AHE. determinans digressio-



*Litteræ appo-
 nantur ad se-
 ctionem inter
 R & I.*