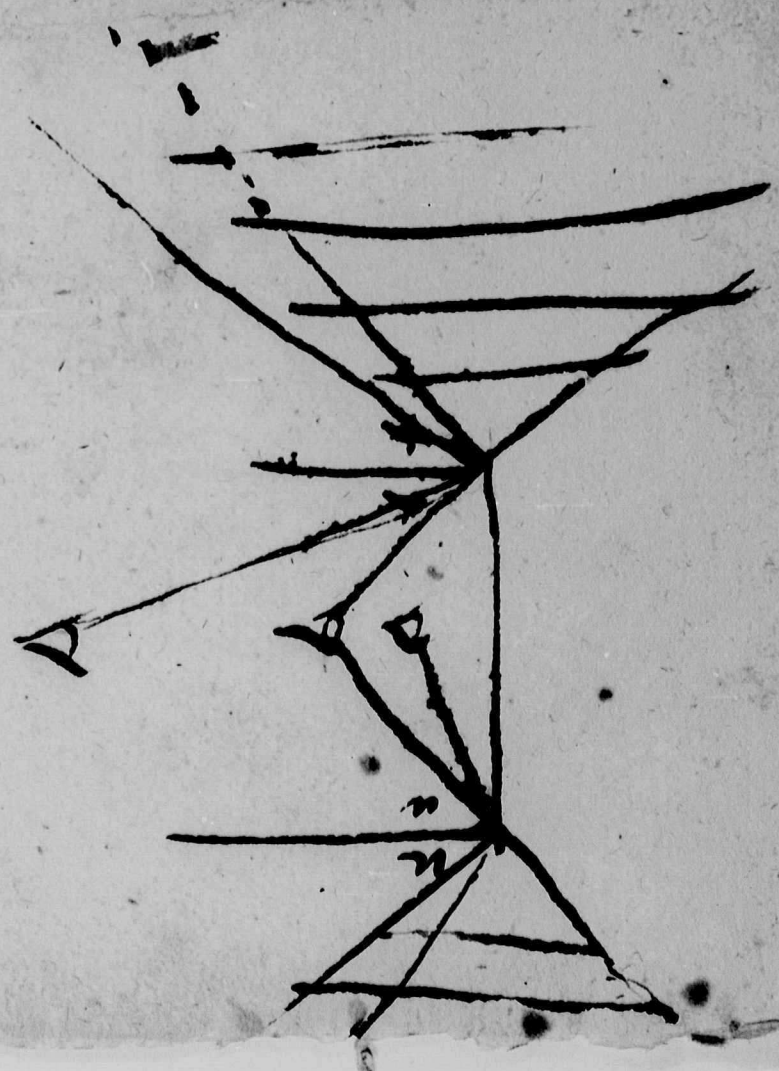


$$\frac{a}{\omega} = \frac{d^2 f^2}{L^2} = \frac{D^2 f^2}{L^2} \quad ; f^2 = f^2 \quad f^2: f^2 = l:l$$

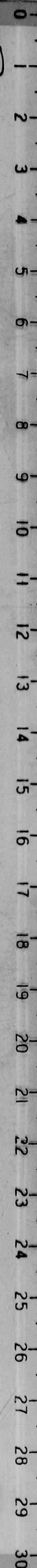
Wiederholung der Rechnung
 in der Lage der Kugel: 29 = 29
 und 16 83.
 Holender der Kugel in einer
 von 6 Lagen. Einmal ist.



BF 246/11

BF 246/2

BF 246/1v



Claritas c imaginis est eo major, quo major apertura
 luminis sit (supra aberratione) et quo minor dispersio
 imaginis; apertura est ut diametri luminis, quadrata
 dispersio imaginis est eo major quo major long. definitio
 focalis, obiectiva, et quo minor dist. foc. oculus.
 adeoque $= \frac{F^2}{f^2}$; adeoque $c = \frac{d^2 f^2}{f^2}$ et $C = \frac{D^2 f'^2}{f^2}$

Si apertura sit ut dist. focalis obiectiva, patet
 $C:c = f^2 F': f'^2 F$, et ut $C=c$ esse $f:f' = \sqrt{F:F'}$
 et $f:f' = \sqrt{F:F'}$

Hinc si apertura quantitati esse posset, clarescere obmeremus;
 an ob dispersionem aberrationem fieri nequit; ob imaginem
 ipsam minus dispersio in hinc picea, etiamne, error huius
 est 500^{us} magni; adeoque huius erroris

A' Bannum mal valde magni generis

$$A = \frac{\alpha. 69900 + 37h}{69900}$$

$$\frac{17347.A}{17280 + 4h} = \text{Correct}$$

BF246/2v