

SEQVUNTUR REGVLAE QVAS OBSERVARI IN FRACTIONIBVS oportet.

ENUNCIATIO. CAP. I.



Vantum ad enunciationem fractionum seu minutiarum, nulla est hic difficultas, cum hæ non aliter atq; in communi minutiarum tractatione enuncientur, nisi quòd etiam uocabula seu characteres suis appellationibus efferantur, & horum quidem primus, si duo fuerint, numeratorem: alter deinde, ipsum denominatorem sequatur. Quod si unus tantum fuerit minutiae character, ad minutiae numeratorem illum pertinere scias. Vt minutia $\frac{3}{8}$ N. enunciat, tres numeri diuisi in octo radices. Item $\frac{7}{9}$ pri. sunt septem primae diuisae in 9. Simili modo alias minutias omnes efferri oportet.

ADDITIO ET SVBTRACTIO.

Caput II.



Pro additione, addantur fractiones, prout communis earum tractatio requirit. Qui deinde characteres numeratoris & denominatoris collectae minutiae sint, ostendet tabula in multiplicatione de integris exposita. Idem usuuenit etiam in subtractione, in qua itidem una minutia de alia subtracta, characteres residuae minutiae tabula integrorum supra proposita offeret.

EXEMPLA ADDITIONIS.

$$\begin{array}{r} 31 \text{ pri.} \\ \hline 15 \text{ pri.} \\ 5 \text{ N} \text{ ad } 16 \text{ pri.} \\ \hline 4 \text{ ra.} \quad 4 \text{ ra.} \\ \hline 20 \text{ se.} \end{array}$$

$$\text{Item} \quad \begin{array}{r} 15 \text{ pri.} + 14 \text{ ra.} \\ \hline 15 \text{ pri.} \quad 14 \text{ ra.} \\ \frac{5}{8} \text{ pri.} \text{ ad } \frac{7}{8} \text{ ra.} \\ \hline 18 \text{ N} \end{array}$$

ALIVD EXEMPLVM.

$$\begin{array}{r} 48 \text{ N} \text{ ad } 48 \text{ N} \text{ uen} \\ \hline 7 \text{ pri.} \quad 12 \text{ ra.} - 3 \text{ pri.} \end{array} \quad \begin{array}{r} 192 \text{ pri.} + 576 \text{ ra.} \\ \hline 84 \text{ se.} - 21 \text{ ter.} \end{array}$$

ADHVC ALIVD.

$$\begin{array}{r} \frac{4}{9} \text{ N} \text{ ad } \frac{1}{9} \text{ pri.} \text{ ue.} \\ \hline 1 \text{ pri.} + 4 \text{ N} \\ \hline 9 \end{array}$$

ALIVD.

$$\begin{array}{r} 9 \text{ ra.} + 2 \text{ pri.} \text{ ad } 21 \text{ ter.} - 8 \text{ pri.} \\ \hline 36 \text{ se.} \quad 36 \text{ se.} \end{array} \quad \text{ue.} \quad \begin{array}{r} 21 \text{ ter.} + 9 \text{ ra.} - 6 \text{ pri.} \\ \hline 36 \text{ se.} \end{array}$$

Vel in minimis, quantum ad numeros & characteres, ueniunt.

$$\begin{array}{r} 7 \text{ se.} + 3 \text{ N} - 2 \text{ ra.} \\ \hline 12 \text{ pri.} \end{array}$$