

ADDENDO iterum Logarithmos Lateris & Anguli
contiguorum, & ab Aggregato SUBTRAHENDO
Logarithmum Anguli reliqui.

Exemplas.

Dantur Anguli $\angle ACB$ $41^\circ 39' 4''$. $\angle BAC$
 60° . cum latere BC angulo huic opposito
 99.0350 . ped. Quæritur latus AB angulo reliquo oppositum.

$$\text{BC } 99.0350 \text{. ped. L. } 9697 - 0000.$$

$$\text{BCA } 41^\circ 39' 4''. \quad \underline{\text{L. } 408580.} \quad \text{A.}$$

$$\text{aggr. L. } 418277 - 0000.$$

$$\text{BAC } 60^\circ. \quad \underline{\text{L. } 143841.} \quad \text{S.}$$

$$\text{resid. L. } 274436 - 0000.$$

76. ped. AB.

Cum ergo in Triangulo hoc habeamus duos angulos, non ignorabitur Tertius, qui reliquorum ad duos Rectos complementum est: uti apparet.

$\angle BAC$ 60° .

$$\text{BCA } 41^\circ 39' 4''. \quad \text{A.}$$

$$\text{aggr. } 101^\circ 39' 4''. \quad \text{S.}$$

duo Recti 180° .

ABC $78^\circ 20' 56''$.

Quin imò & ex sequenti calculo inveniemus Tertium latus AC.

$$\text{AB } 76 \text{. ped. L. } 274436 - 0000.$$

$$\text{ABC } 78^\circ 20' 56''. \quad \underline{\text{L. } 20820.} \quad \text{A.}$$

$$\text{aggr. L. } 295256 - 0000.$$

$$(2302585 + 0. \quad \text{A.})$$

$$\underline{\text{L. } 2597841 - 0000.)}$$

$$\text{ACB } 41^\circ 39' 4''. \quad \underline{\text{L. } 408580.} \quad \text{S.}$$

$$\text{refid. L. } 2189261 - 0000.$$

112. AC.

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