

79 03

1800

$\sin 15^{\circ} 14' 33'' = .26290024$

$$\sin 32:30'28'' = .53488519$$

$\sin 132^\circ 09' = .741396$

$$\begin{array}{r} 705.05 \\ \hline - 741390 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ \hline - 538885 \\ \hline \end{array} \quad 2 = 512.47$$

$$\frac{705.05}{.741390} = \frac{b}{.26290} \quad b = 250.01$$

$\begin{array}{r} .74/3905 \\ \hline 52 \end{array}$
 $\begin{array}{r} .83643657 \\ \hline 52 \end{array}$
 $\begin{array}{r} .26570101 \\ \hline 15 \end{array}$

