



PRACTICA DE TRIGONOMETRIA



Nombre y Apellidos: _____ Fecha: ____ / ____ / ____

1. Convertir a minutos sexagesimales

$$5^{\circ} \rightarrow \underline{\quad} \times \underline{\quad} = \boxed{\quad}$$



2. Convertir a grados sexagesimales

$$1800' \rightarrow \underline{\quad} \div \underline{\quad} = \boxed{\quad}^{\circ}$$

3. Convertir a minutos sexagesimales

$$6^{\circ}24' \rightarrow \underline{\quad}^{\circ} \times \underline{\quad} = \underline{\quad}' + 24' = \boxed{\quad}'$$



4. Convertir a minutos sexagesimales

$$T = \frac{6^{\circ}40'}{25'} \rightarrow 6^{\circ} \times \underline{\quad} = \underline{\quad}' + 40 = \frac{\underline{\quad}'}{25'} = \boxed{\quad}'$$

5. Calcular el valor de "M"

$$M = \frac{5^{\circ}15' + 6^{\circ}}{25'} \rightarrow \frac{5^{\circ} \times \underline{\quad} + 15' + 6 \times \underline{\quad}}{25'}$$

$$= \frac{\underline{\quad}' + 15' + \underline{\quad}'}{25'} = \frac{\underline{\quad}'}{25'} = \boxed{\quad}'$$

