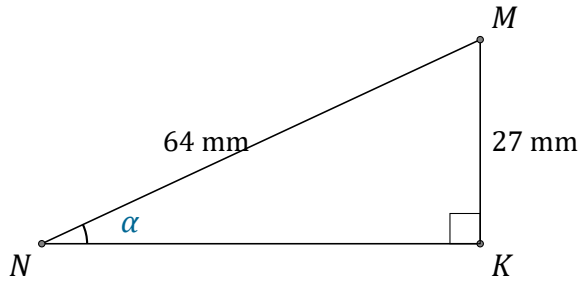


Sine Ratio (B)

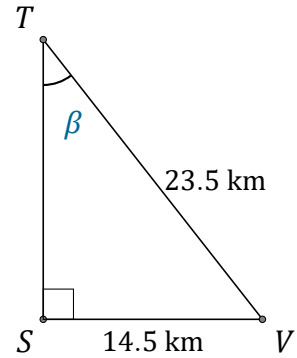
Name: _____

Date: _____

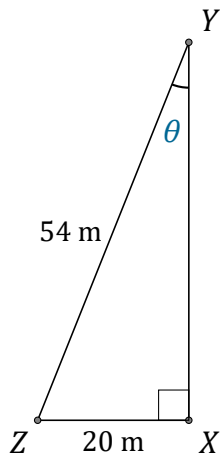
Calculate the angle values using the sine ratio: $\sin(\alpha) = \frac{O}{H}$



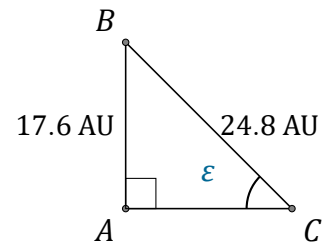
$$\alpha = \angle KNM = \underline{\hspace{2cm}}$$



$$\beta = \angle STV = \underline{\hspace{2cm}}$$



$$\theta = \angle XYZ = \underline{\hspace{2cm}}$$



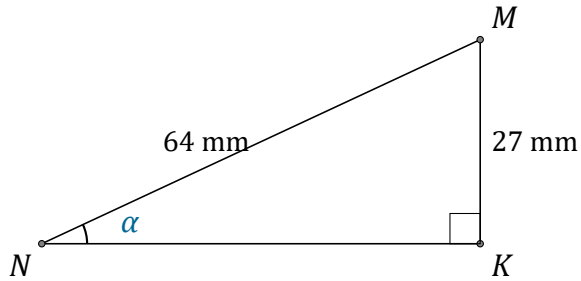
$$\epsilon = \angle ACB = \underline{\hspace{2cm}}$$

Sine Ratio (B) Answers

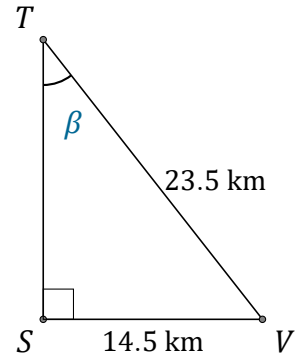
Name: _____

Date: _____

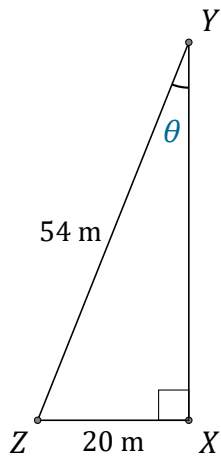
Calculate the angle values using the sine ratio: $\sin(\alpha) = \frac{O}{H}$



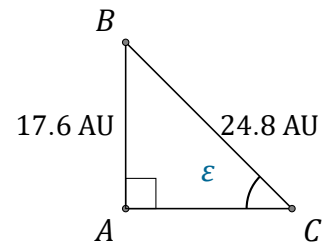
$$\alpha = \angle KNM = \underline{25^\circ}$$



$$\beta = \angle STV = \underline{38.1^\circ}$$



$$\theta = \angle XYZ = \underline{21.7^\circ}$$



$$\epsilon = \angle ACB = \underline{45.2^\circ}$$