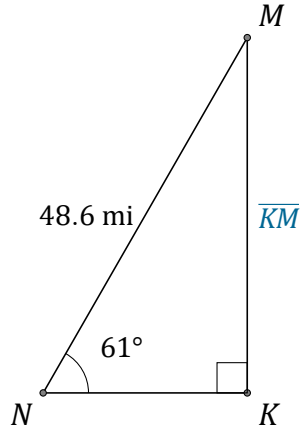


Sine Ratio (I)

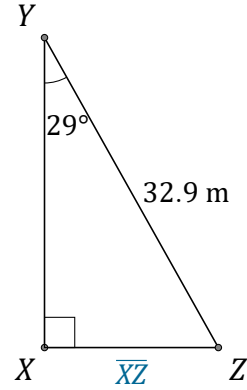
Name: _____

Date: _____

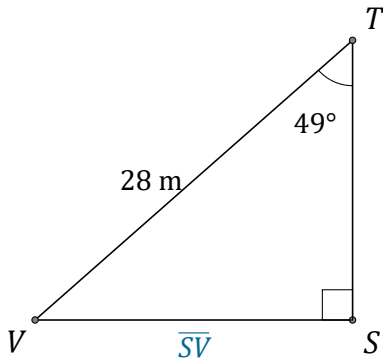
Calculate the side values using the sine ratio: $\sin(\alpha) = \frac{O}{H}$



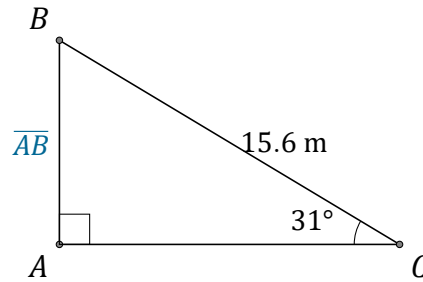
$\overline{KM} =$ _____



$\overline{XZ} =$ _____



$\overline{SV} =$ _____



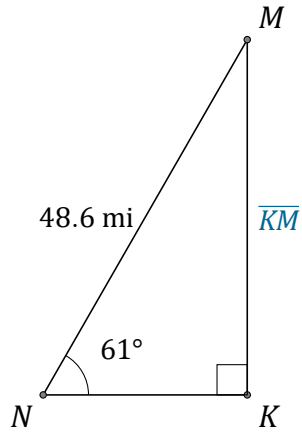
$\overline{AB} =$ _____

Sine Ratio (I) Answers

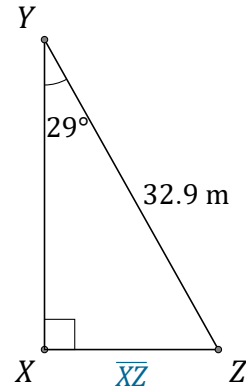
Name: _____

Date: _____

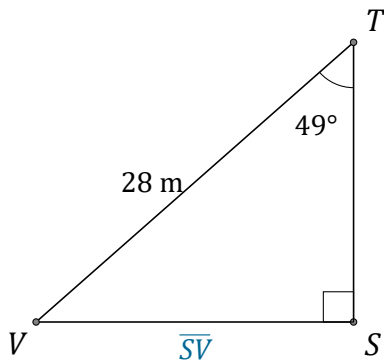
Calculate the side values using the sine ratio: $\sin(\alpha) = \frac{O}{H}$



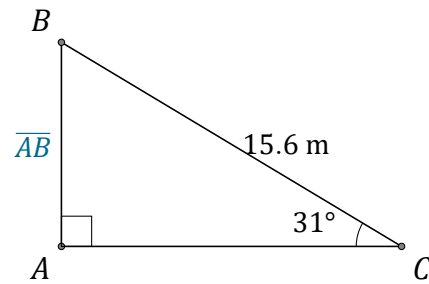
$$\overline{KM} = \underline{42.5 \text{ mi}}$$



$$\overline{XZ} = \underline{16 \text{ m}}$$



$$\overline{SV} = \underline{21.1 \text{ m}}$$



$$\overline{AB} = \underline{8 \text{ m}}$$