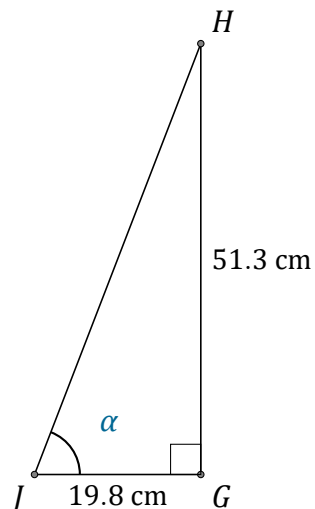


Tangent Ratio (A)

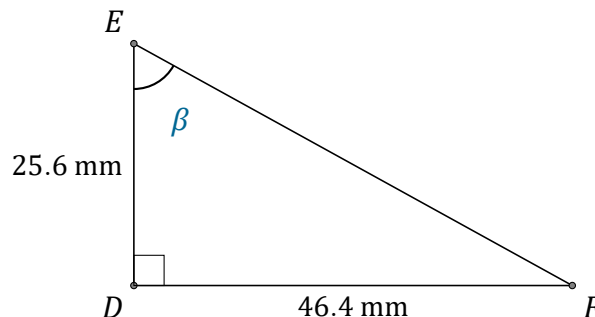
Name: _____

Date: _____

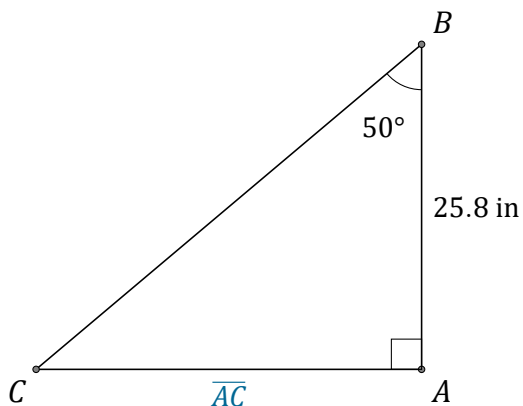
Calculate the angle and side values using the tangent ratio: $\tan(\alpha) = \frac{O}{A}$



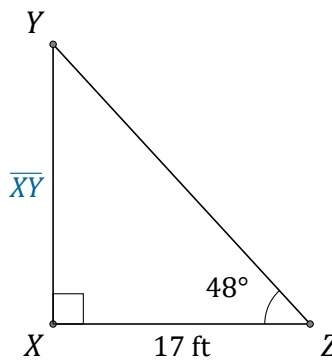
$\alpha = \angle GJH =$ _____



$\beta = \angle DEF =$ _____



$\overline{AC} =$ _____



$\overline{XY} =$ _____