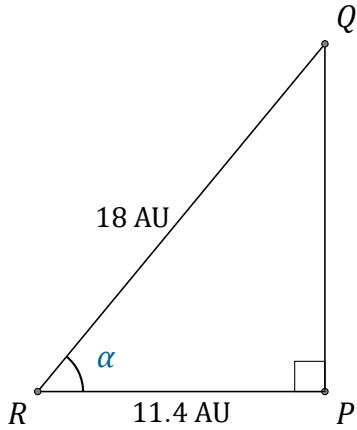


# Cosine Ratio (G)

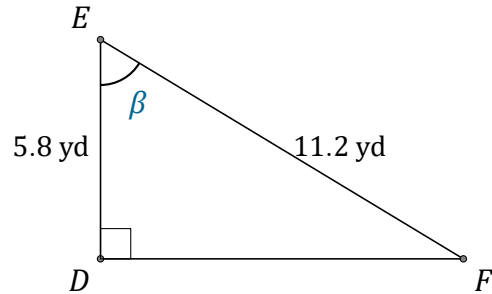
Name: \_\_\_\_\_

Date: \_\_\_\_\_

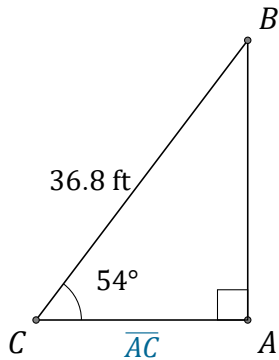
Calculate the angle and side values using the cosine ratio:  $\cos(\alpha) = \frac{A}{H}$



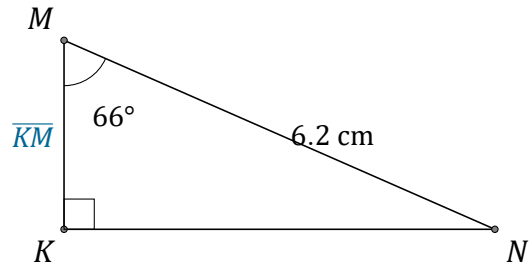
$\alpha = \angle PRQ =$  \_\_\_\_\_



$\beta = \angle DEF =$  \_\_\_\_\_



$\overline{AC} =$  \_\_\_\_\_



$\overline{KM} =$  \_\_\_\_\_