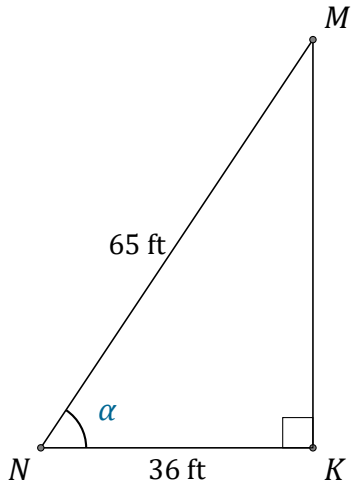


# Cosine Ratio (A)

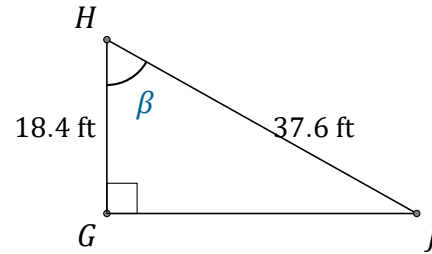
Name: \_\_\_\_\_

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

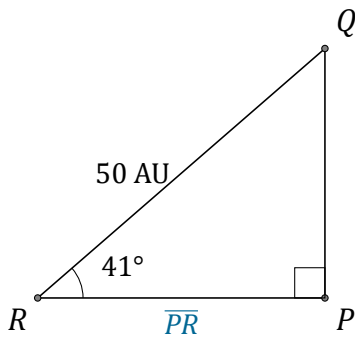
Calculate the angle and side values using the cosine ratio:  $\cos(\alpha) = \frac{A}{H}$



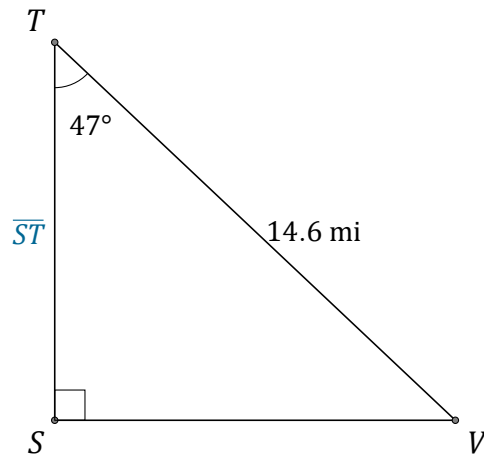
$\alpha = \angle KNM =$  \_\_\_\_\_



$\beta = \angle GHJ =$  \_\_\_\_\_



$\overline{PR} =$  \_\_\_\_\_



$\overline{ST} =$  \_\_\_\_\_