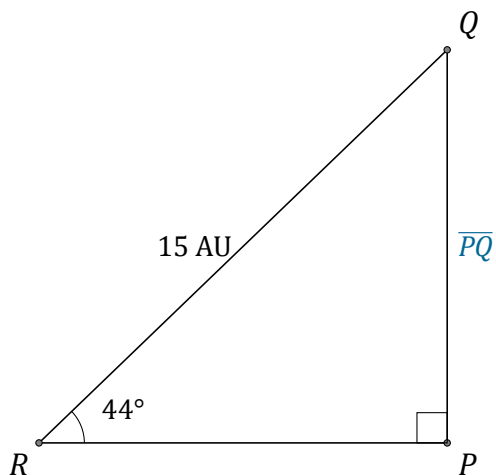


# Sine Ratio (C)

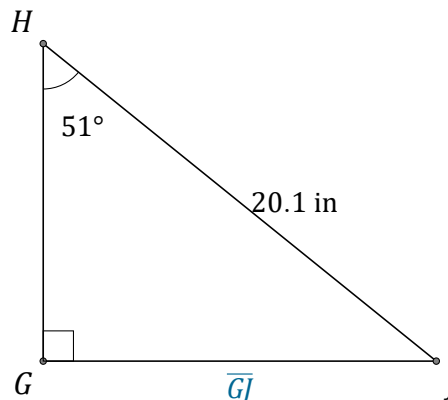
Name: \_\_\_\_\_

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

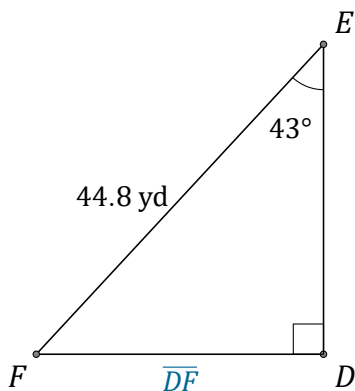
Calculate the side values using the sine ratio:  $\sin(\alpha) = \frac{O}{H}$



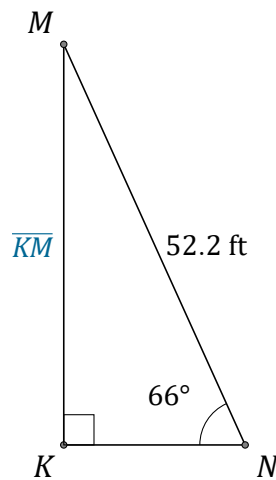
$\overline{PQ} =$  \_\_\_\_\_



$\overline{GJ} =$  \_\_\_\_\_



$\overline{DF} =$  \_\_\_\_\_



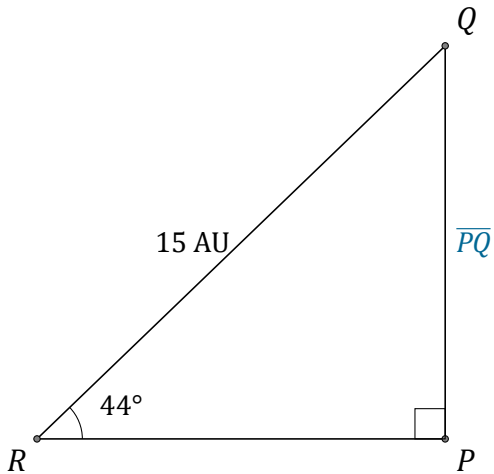
$\overline{KM} =$  \_\_\_\_\_

# Sine Ratio (C) Answers

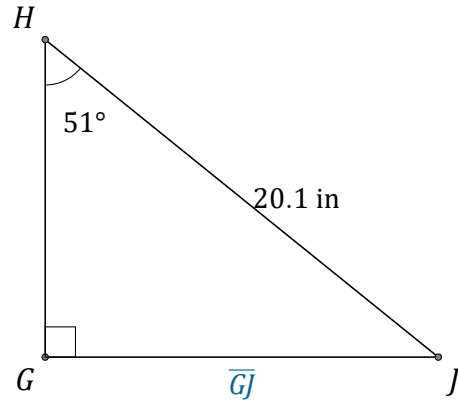
Name: \_\_\_\_\_

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

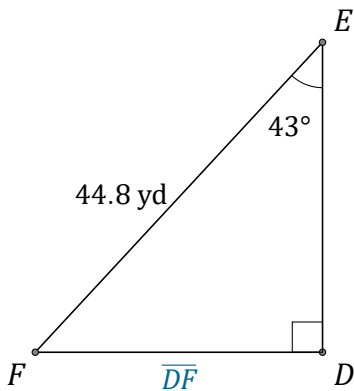
Calculate the side values using the sine ratio:  $\sin(\alpha) = \frac{O}{H}$



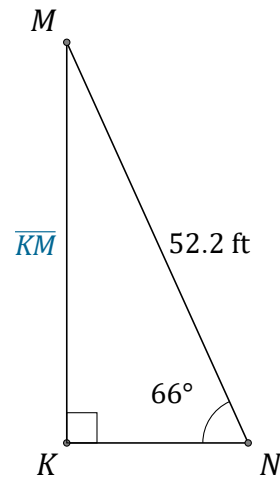
$$\overline{PQ} = \underline{10.4 \text{ AU}}$$



$$\overline{GJ} = \underline{15.6 \text{ in}}$$



$$\overline{DF} = \underline{30.6 \text{ yd}}$$



$$\overline{KM} = \underline{47.7 \text{ ft}}$$