## Tangent Ratio (J)

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


$$
\overline{X Y}=
$$

$36.9 \mathrm{yd} \underbrace{29^{\circ}}_{\overline{D F}}$
$\overline{D F}=$ $\qquad$

$\overline{P R}=$ $\qquad$


$$
\overline{G H}=
$$

$\qquad$

