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

$\alpha=\angle X Z Y=$ $\qquad$
$\beta=\angle P Q R=$ $\qquad$


$$
\overline{S V}=
$$



$$
\overline{G H}=
$$

$\qquad$

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


$$
\beta=\angle P Q R=\underline{32.7^{\circ}}
$$



$$
\overline{S V}=\xrightarrow[18.3 \mathrm{AU}]{ }
$$



$$
\overline{G H}=\quad 43.3 \mathrm{yd}
$$

