## Triangles Measurements (G)

Calculate the missing measurements for each triangle.
1.

$\mathrm{P}=$ ? nm
$\mathrm{A}=36.49 \mathrm{~nm}^{2}$
3.


P = ? yd
$\mathrm{A}=81.13 \mathrm{yd}^{2}$
5.

$\mathrm{P}=? \mathrm{~cm}$
$\mathrm{A}=8.575 \mathrm{~cm}^{2}$
2.


$$
\begin{aligned}
& \mathrm{P}=? \mathrm{yd} \\
& \mathrm{~A}=73.1 \mathrm{yd}^{2}
\end{aligned}
$$

4. 



$$
\begin{aligned}
& \mathrm{P}=? \mathrm{AU} \\
& \mathrm{~A}=49 \mathrm{AU}^{2}
\end{aligned}
$$

6. 



$$
\mathrm{P}=? \mathrm{yd}
$$

$$
\mathrm{A}=42.12 \mathrm{yd}^{2}
$$

## Triangles Measurements (G) Answers

Calculate the missing measurements for each triangle.
1.

$\mathrm{P}=27.8 \mathrm{~nm}$
$\mathrm{A}=36.49 \mathrm{~nm}^{2}$
3.

$\mathrm{P}=55.4 \mathrm{yd}$
$\mathrm{A}=81.13 \mathrm{yd}^{2}$
5.

$\mathrm{P}=14.4 \mathrm{~cm}$
$\mathrm{A}=8.575 \mathrm{~cm}^{2}$
2.


$$
\begin{aligned}
& \mathrm{P}=54.2 \mathrm{yd} \\
& \mathrm{~A}=73.1 \mathrm{yd}^{2}
\end{aligned}
$$

4. 



$$
\begin{aligned}
& \mathrm{P}=44.8 \mathrm{AU} \\
& \mathrm{~A}=49 \mathrm{AU}^{2}
\end{aligned}
$$

6. 



$$
\begin{aligned}
& \mathrm{P}=30 \mathrm{yd} \\
& \mathrm{~A}=42.12 \mathrm{yd}^{2}
\end{aligned}
$$

