## Perimeter and Area of Triangles (H)

Calculate the perimeter and area for each triangle.
1.

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


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

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

5. 


$\mathrm{P}=$ ? AU
$\mathrm{A}=? \mathrm{AU}^{2}$
2.

$\mathrm{P}=$ ? AU
$\mathrm{A}=? \mathrm{AU}^{2}$
4.


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

6. 



$$
\mathrm{P}=? \mathrm{~cm}
$$

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

## Perimeter and Area of Triangles (H) Answers

Calculate the perimeter and area for each triangle.
1.

$\mathrm{P}=42.5 \mathrm{~cm}$
$\mathrm{A}=75.6 \mathrm{~cm}^{2}$
3.

$\mathrm{P}=14.7 \mathrm{yd}$
$\mathrm{A}=9.065 \mathrm{yd}^{2}$
5.

$\mathrm{P}=46.1 \mathrm{AU}$
$\mathrm{A}=99.325 \mathrm{AU}^{2}$
2.


$$
\begin{aligned}
& \mathrm{P}=52.9 \mathrm{AU} \\
& \mathrm{~A}=133.65 \mathrm{AU}^{2}
\end{aligned}
$$

4. 



$$
\begin{aligned}
& \mathrm{P}=43.7 \mathrm{ft} \\
& \mathrm{~A}=90.35 \mathrm{ft}^{2}
\end{aligned}
$$

6. 



$$
\begin{aligned}
& \mathrm{P}=8.7 \mathrm{~cm} \\
& \mathrm{~A}=3.19 \mathrm{~cm}^{2}
\end{aligned}
$$

