## Perimeter and Area of Triangles (E)

Calculate the perimeter and area for each triangle.
1.


$$
\begin{aligned}
& \mathrm{P}=? \text { in } \\
& \mathrm{A}=? \mathrm{in}^{2}
\end{aligned}
$$

4. 


2.


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

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

3. 

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



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

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


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

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

6. 



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

## Perimeter and Area of Triangles (E) Answers

Calculate the perimeter and area for each triangle.
1.


$$
\mathrm{P}=49.4 \mathrm{in}
$$

$$
\mathrm{A}=101.68 \mathrm{in}^{2}
$$

3. 



$$
\mathrm{P}=48.2 \mathrm{yd}
$$

$$
\mathrm{A}=110.49 \mathrm{yd}^{2}
$$

5. 


$\mathrm{P}=7.9 \mathrm{yd}$
$\mathrm{A}=2.52 \mathrm{yd}^{2}$
2.


$$
\begin{aligned}
& \mathrm{P}=12.2 \mathrm{yd} \\
& \mathrm{~A}=6.45 \mathrm{yd}^{2}
\end{aligned}
$$

4. 



$$
\begin{aligned}
& \mathrm{P}=49.5 \mathrm{AU} \\
& \mathrm{~A}=100.555 \mathrm{AU}^{2}
\end{aligned}
$$

6. 


$\mathrm{P}=21.7 \mathrm{~nm}$
$\mathrm{A}=21.6 \mathrm{~nm}^{2}$

