## Perimeter and Area of Triangles (I)

Calculate the perimeter and area for each triangle.
1.


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

2. 



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


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

4.


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

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

6. 



## Perimeter and Area of Triangles (I) Answers

Calculate the perimeter and area for each triangle.
1.


$$
\mathrm{P}=40 \text { in }
$$

$$
\mathrm{A}=68.15 \mathrm{in}^{2}
$$

2. 



$$
\begin{aligned}
& \mathrm{P}=44 \mathrm{in} \\
& \mathrm{~A}=83.16 \mathrm{in}^{2}
\end{aligned}
$$

3. 


4.


$$
\mathrm{P}=10.3 \mathrm{mi}
$$

$$
\mathrm{A}=4.42 \mathrm{mi}^{2}
$$

$$
\begin{aligned}
& \mathrm{P}=50.6 \mathrm{~mm} \\
& \mathrm{~A}=108.675 \mathrm{~mm}^{2}
\end{aligned}
$$

5. 


6.


$$
\begin{aligned}
& \mathrm{P}=68.3 \mathrm{~km} \\
& \mathrm{~A}=218.54 \mathrm{~km}^{2}
\end{aligned}
$$

