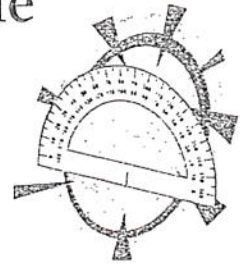
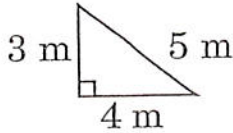


# Measurement: Perimeter & Area of Triangle

Find the perimeter and area of each triangle.

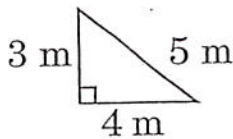


**Perimeter:** distance around a figure



$$P = 3 + 4 + 5 = 12 \text{ m}$$

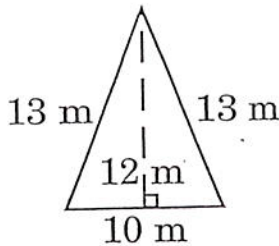
**Area:** measure of what's inside



$$\begin{aligned} A &= \frac{1}{2} (b \times h) \\ &= \frac{1}{2} (3 \times 4) \\ &= 6 \text{ m}^2 \end{aligned}$$

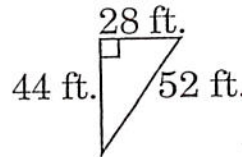
**TIP:** The base and height of a triangle are always perpendicular.

1.



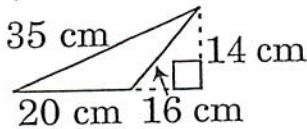
P=  
A=

2.



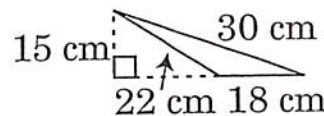
P=  
A=

3.



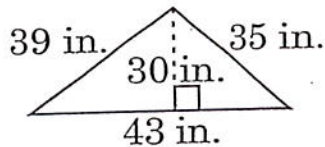
P=  
A=

4.



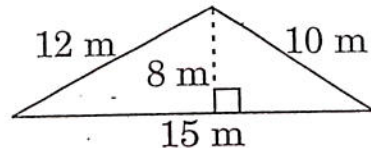
P=  
A=

5.



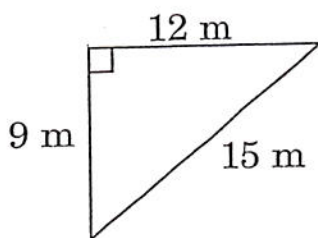
P=  
A=

6.



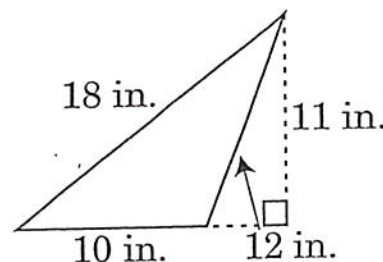
P=  
A=

7.



P=  
A=

8.



P=  
A=