



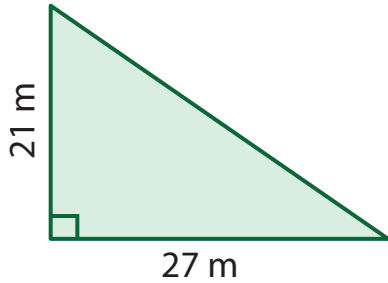
AREA OF TRIANGLES

Name _____

Score _____

AT:05

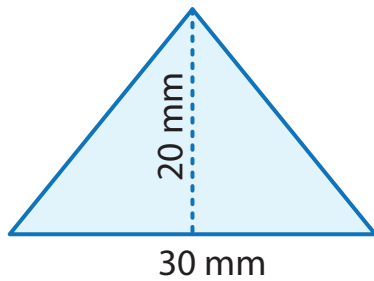
Example : Find the area of given triangle.



$$\begin{aligned} \text{Area} &= \frac{1}{2} \times \text{base}(b) \times \text{height}(h) \\ &= \frac{1}{2} \times 27 \times 21 \\ &= \mathbf{283.5 \text{ m}^2} \end{aligned}$$

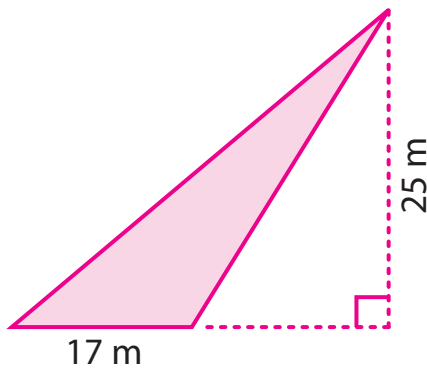
Find the area of each triangle.

1)



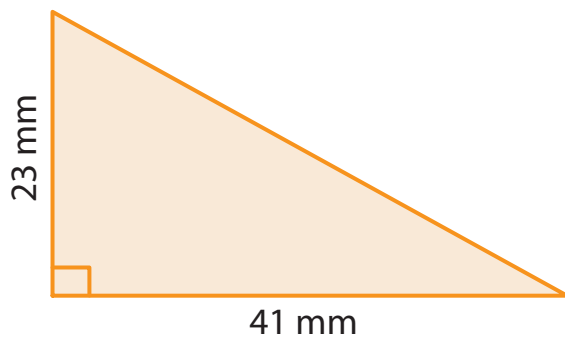
Area =

2)



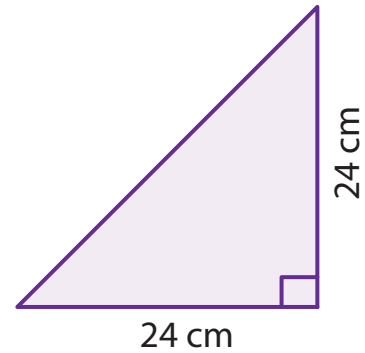
Area =

3)



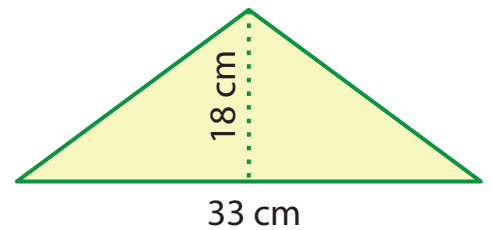
Area =

4)



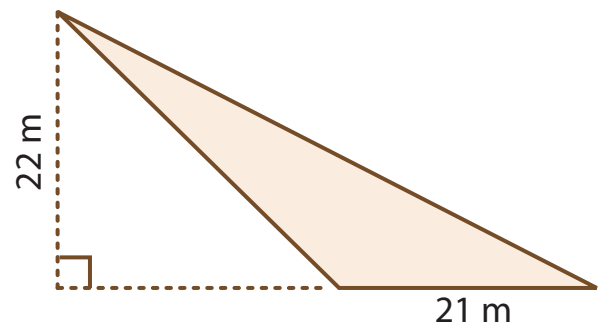
Area =

5)



Area =

6)



Area =



AREA OF TRIANGLES

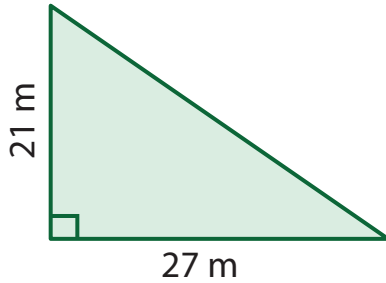
Name _____

Score _____

Answer key

AT:05

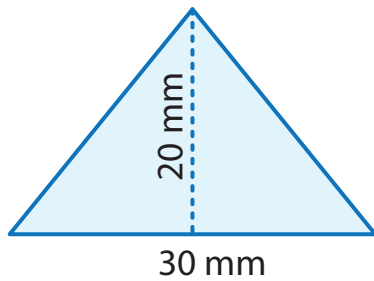
Example : Find the area of given triangle.



$$\begin{aligned} \text{Area} &= \frac{1}{2} \times \text{base}(b) \times \text{height}(h) \\ &= \frac{1}{2} \times 25 \times 21 \\ &= \mathbf{283.5 \text{ m}^2} \end{aligned}$$

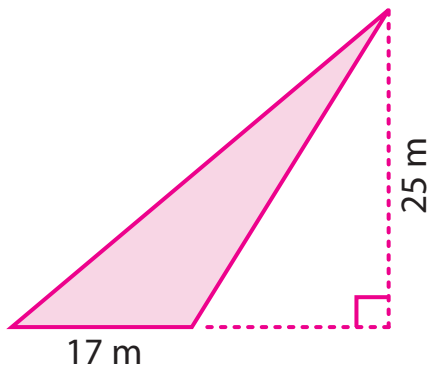
Find the area of each triangle.

1)



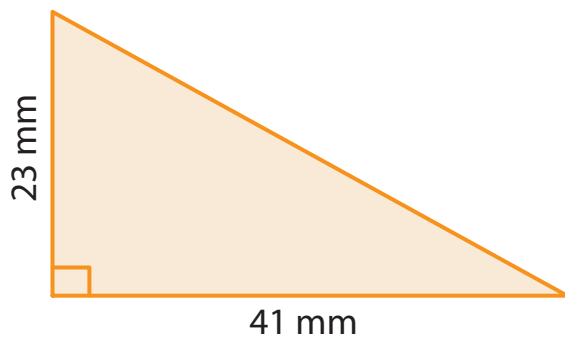
Area = **300 mm²**

2)



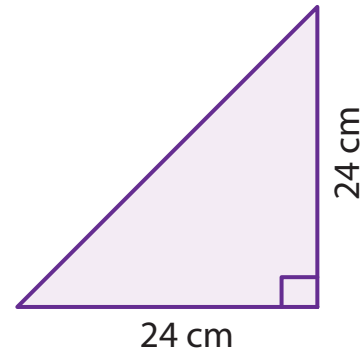
Area = **212.5 m²**

3)



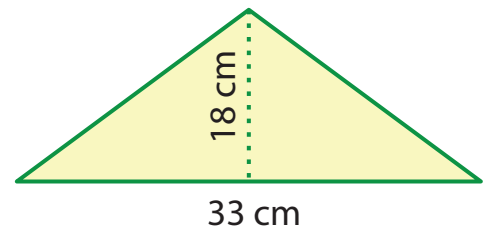
Area = **471.5 mm²**

4)



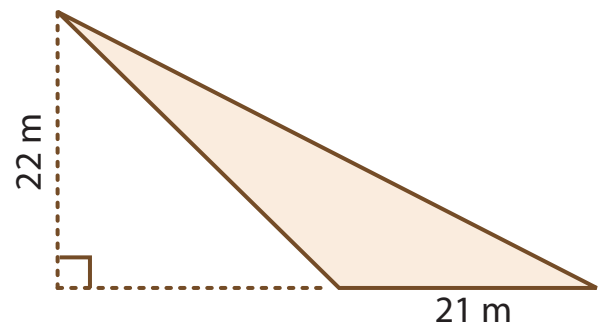
Area = **288 cm²**

5)



Area = **297 cm²**

6)



Area = **231 m²**