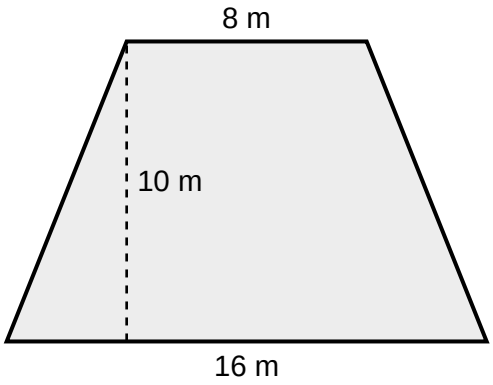
Name: _____

Area of Trapezoids

Find the area of each trapezoid. A = ½ × (base 1 + base 2) × height.

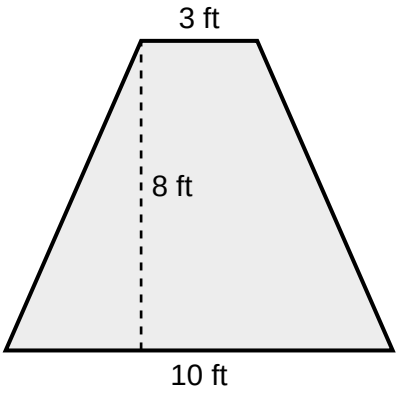
Learn: Area of a trapezoid = ½ × (base 1 + base 2) × height. Example: bases 6 and 4, height 3 → ½ × 10 × 3 = 15 square units.

1.



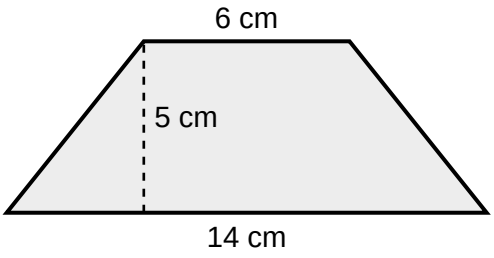
A = _____ sq m

2.



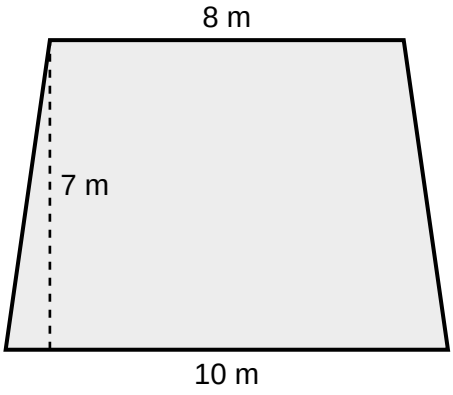
A = _____ sq ft

3.



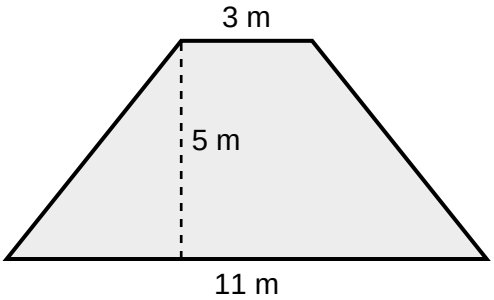
A = _____ sq cm

4.



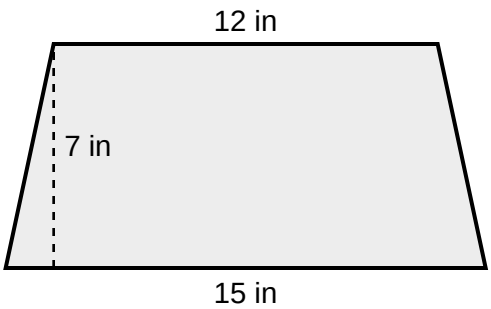
A = _____ sq m

5.



A = _____ sq m

6.



A = _____ sq in

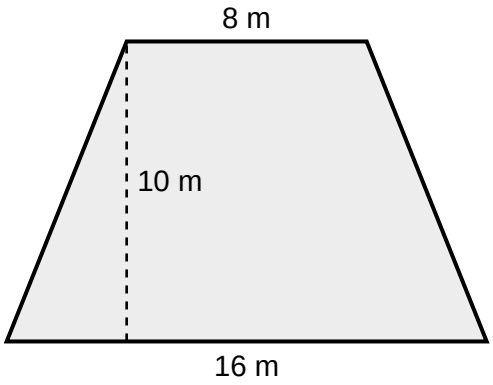
Name: **ANSWER KEY**

Area of Trapezoids

Find the area of each trapezoid. A = ½ × (base 1 + base 2) × height.

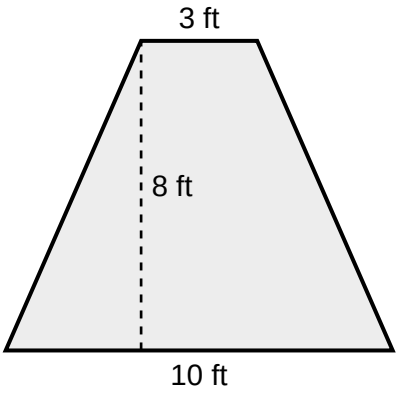
Learn: Area of a trapezoid = ½ × (base 1 + base 2) × height. Example: bases 6 and 4, height 3 → ½ × 10 × 3 = 15 square units.

1.



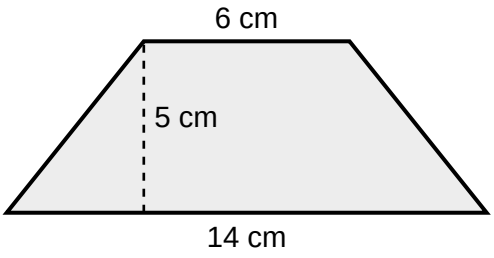
A = 120 sq m

2.



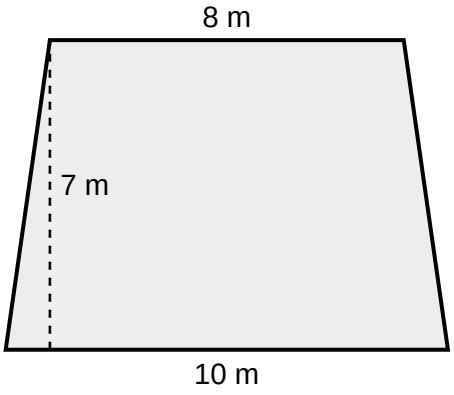
A = 52 sq ft

3.



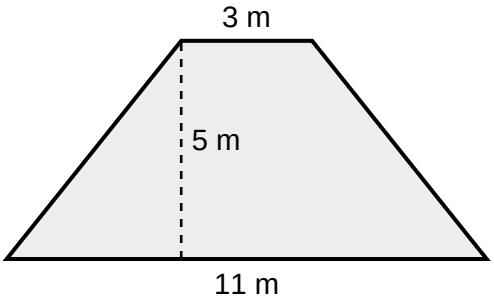
A = 50 sq cm

4.



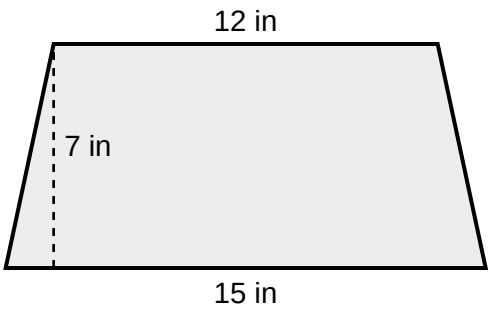
A = 63 sq m

5.



A = 35 sq m

6.



A = $94\frac{1}{2}$ sq in