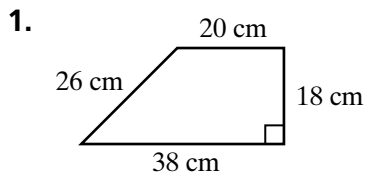
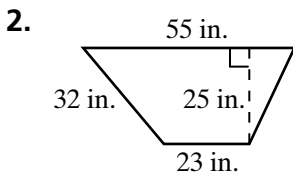
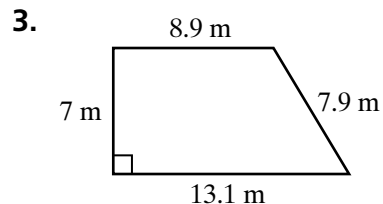


Practice 10-2 Area: Triangles and Trapezoids

Find the area of each trapezoid.





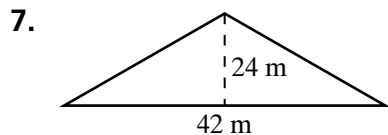


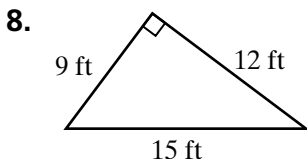
4. base₁ = 13 in.
base₂ = 8 in.
height = 5 in.

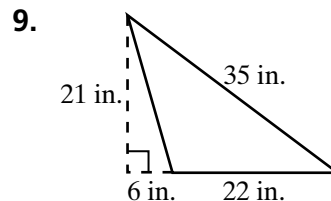
5. base₁ = 24.6 cm
base₂ = 9.4 cm
height = 15 cm

6. base₁ = 2.25 ft
base₂ = 4.75 ft
height = 3.5 ft

Find the area of each triangle.





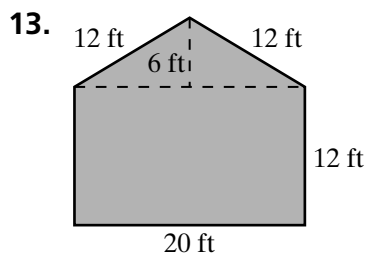


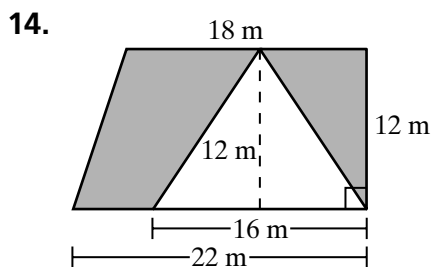
10. base = 24 in.
height = 9 in.
area = _____

11. height = 27 cm
base = 34 cm
area = _____

12. base = 40 ft
height = 8.25 ft
area = _____

Find the area of each shaded region.





15. A triangle has an area of 36 cm^2 and a base of 6 cm. What is the height of the triangle?
