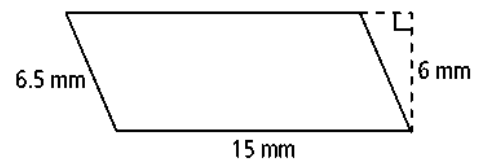
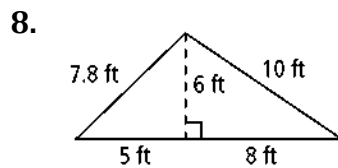
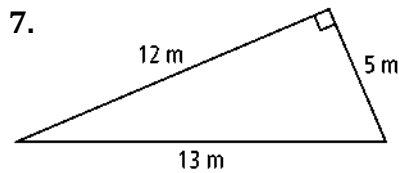
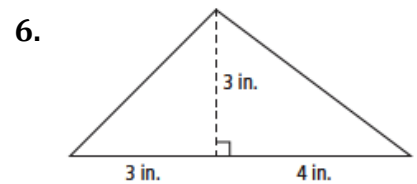
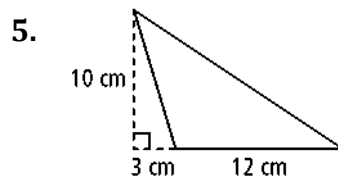
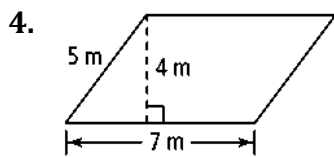
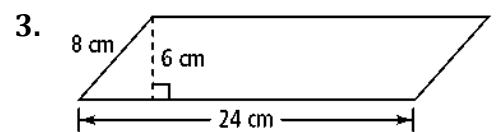
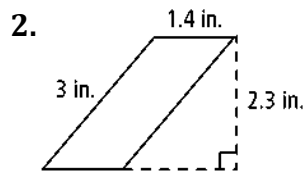
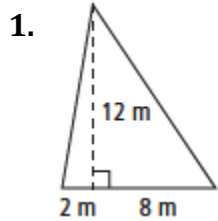


**FORMULAS**

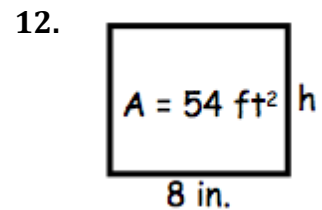
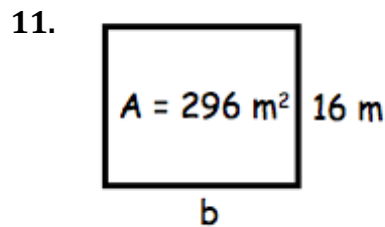
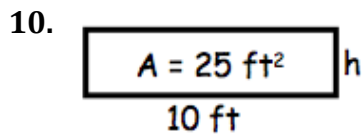
**Area of Rectangle/Parallelogram:**  $A = \text{base} \cdot \text{height}$

**Area of Triangle:**  $A = \frac{1}{2} \cdot \text{base} \cdot \text{height}$

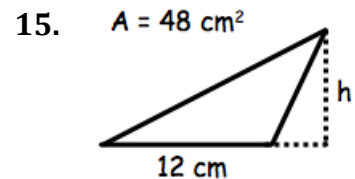
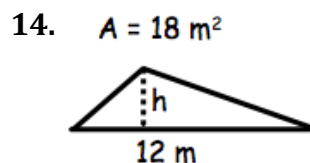
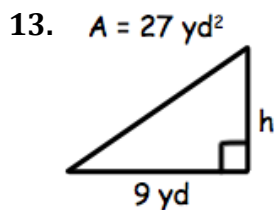
Find the area of each triangle or parallelogram.



The area of the rectangle is given. Find the missing side length.



The area of the triangle is given. Find the missing height of each.

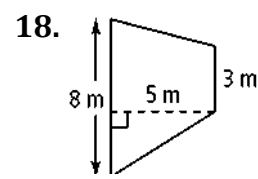
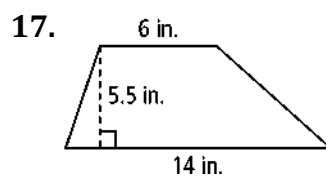
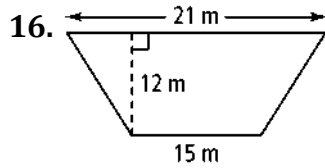


**FORMULAS**

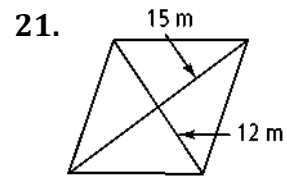
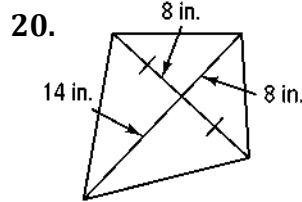
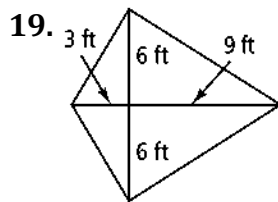
**Area of a Trapezoid:**  $A = \frac{1}{2}h(b_1 + b_2)$

**Area of Rhombus/Kite:**  $A = \frac{1}{2}d_1d_2$

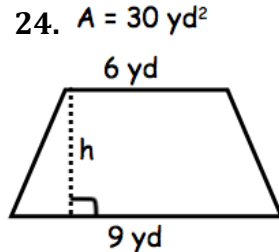
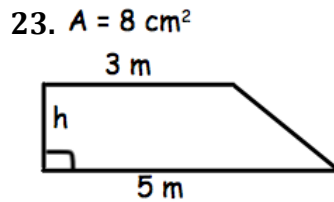
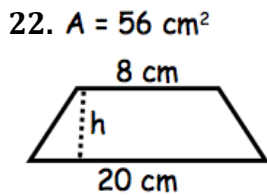
Find the area of each trapezoid.



Find the area of each rhombus or kite.



The area of each trapezoid is given. Find the height.



Find the area of each triangle or quadrilateral.

