

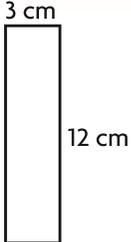
Practice on Your Own

Skill 85

Think:

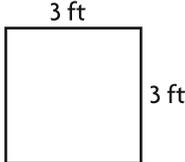
Remember to express the area in square units.

$A = \ell \times w$
 $= 3 \times 12$
 $= 36$



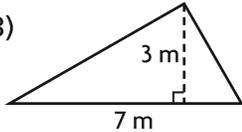
So, the area is 36 cm².

$A = s^2$
 $A = s \times s$
 $= 3 \times 3$
 $= 9$



So, the area is 9 ft².

$A = \frac{1}{2}bh$
 $= \frac{1}{2}(7 \times 3)$
 $= \frac{1}{2}(21)$
 $= 10\frac{1}{2}$



So, the area is 10 $\frac{1}{2}$ m².

Find the area of each figure.

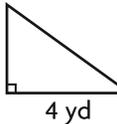
1 $A = \ell \times w$
 $A = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$
 $A = \underline{\hspace{1cm}} \quad 3\frac{3}{4} \text{ ft}$



2 $A = s \times s$
 $A = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$
 $A = \underline{\hspace{1cm}} \quad 10 \text{ mi}$

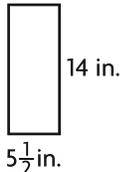


3 $A = \frac{1}{2}bh$
 $A = \frac{1}{2} \times (\underline{\hspace{1cm}} \times \underline{\hspace{1cm}})$
 $A = \frac{1}{2} \times \underline{\hspace{1cm}}$
 $A = \underline{\hspace{1cm}} \quad 3 \text{ yd}$

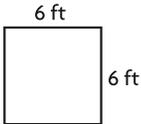


Write the formula. Find the area of each figure.

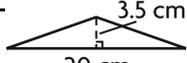
4 $A = \underline{\hspace{1cm}}$
 $A = \underline{\hspace{1cm}}$



5 $A = \underline{\hspace{1cm}}$
 $A = \underline{\hspace{1cm}}$

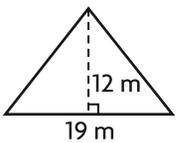


6 $A = \underline{\hspace{1cm}}$
 $A = \underline{\hspace{1cm}}$

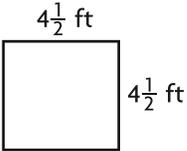


Find the area of each figure.

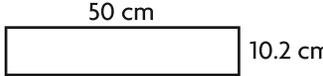
7



8



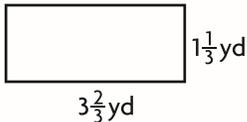
9



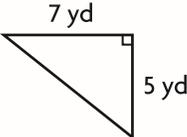
Check

Find the area of each figure.

10



11



12

