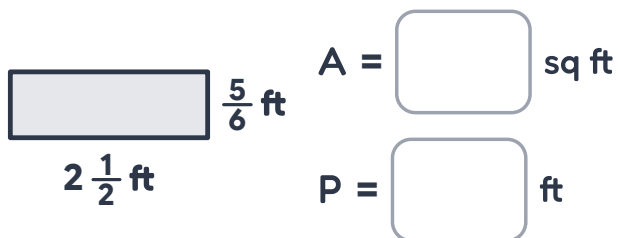


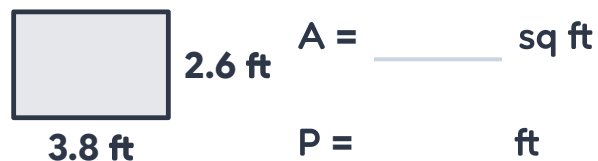
Area and Perimeter

Unit Review (page 1 of 2)

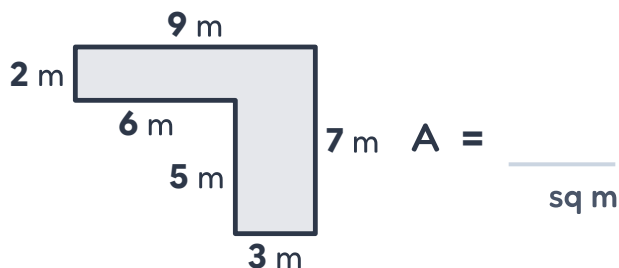
1. Find the area and the perimeter. Write mixed numbers in simplest form.



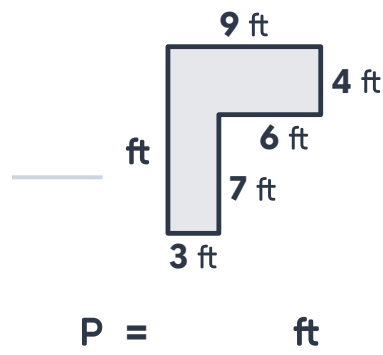
2. Find the area and the perimeter.



3. Split the shape into two rectangles. Find its area.



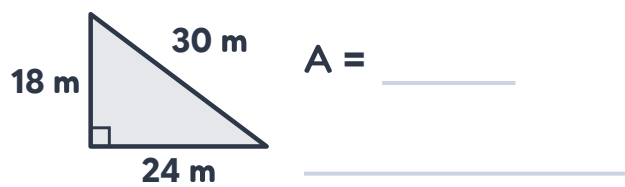
4. Find the missing side. Then find the perimeter.



5. Find the area of the dashed rectangle. Then find the area of the triangle.



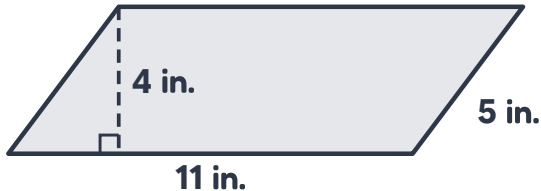
6. Find the area of the right triangle. Write the units.



Area and Perimeter

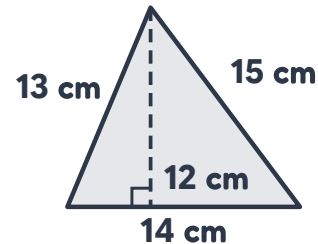
Unit Review (page 2 of 2)

7. Find the area of the parallelogram.



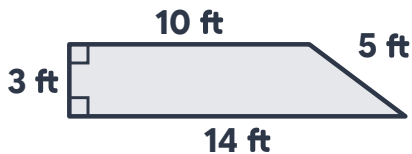
$A = \underline{\hspace{2cm}}$ sq in.

8. Find the area of the triangle.



$A = \underline{\hspace{2cm}}$ sq cm

9. Split the trapezoid into a rectangle and a triangle. Find its area.



$A = \underline{\hspace{2cm}}$ sq ft

10. Read the story. Write each answer with its units.

A sign is a triangle with a base of 12 in., two slanted sides of 10 in. and a height of 8 in. How much tape goes around its edge? How much paint covers it?

Tape: _____

Paint: _____

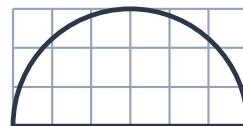
11. Round each side to the nearest centimeter. Estimate the perimeter.



about _____ cm

12. Estimate the perimeter. Circle the best estimate.

Each square is 1 cm long.

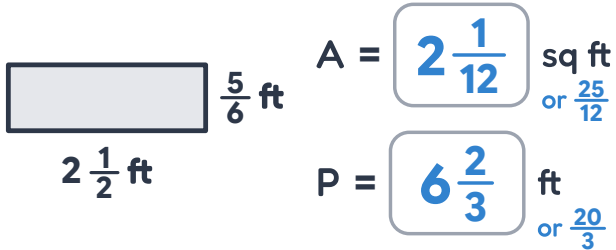


9 cm
15 cm
18 cm

Area and Perimeter

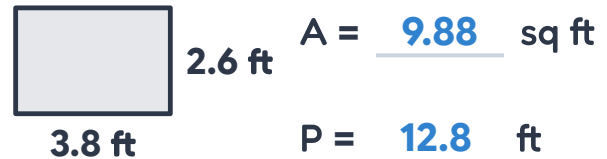
Unit Review (page 1 of 2)

1. Find the area and the perimeter. Write mixed numbers in simplest form.



Lesson 13.1 · Fraction and decimal side lengths

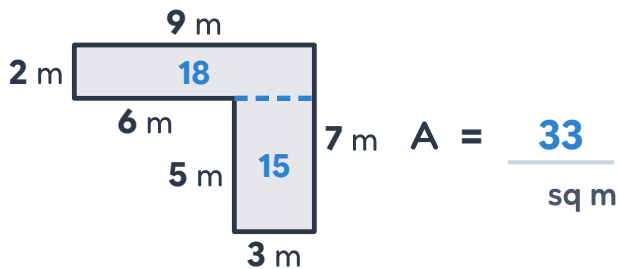
2. Find the area and the perimeter.



Lesson 13.1 · Fraction and decimal side lengths

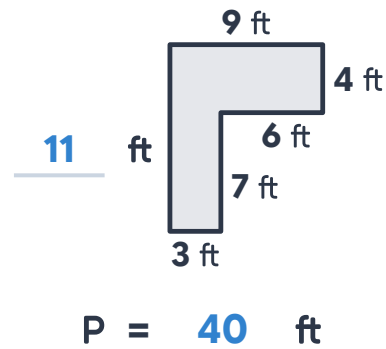
3. Split the shape into two rectangles. Find its area.

One way



Lesson 13.2 · Shapes made of rectangles

4. Find the missing side. Then find the perimeter.



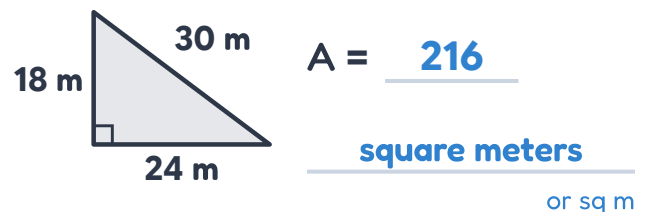
Lesson 13.2 · Shapes made of rectangles

5. Find the area of the dashed rectangle. Then find the area of the triangle.



Lesson 13.3 · Area of right triangles

6. Find the area of the right triangle. Write the units.

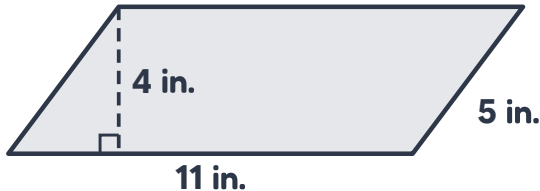


Lesson 13.3 · Area of right triangles

Area and Perimeter

Unit Review (page 2 of 2)

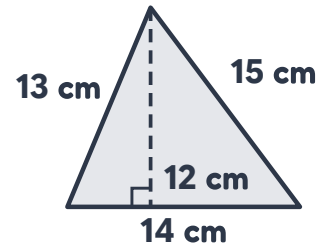
7. Find the area of the parallelogram.



$$A = \underline{44} \text{ sq in.}$$

Lesson 13.4 · Parallelograms and triangles

8. Find the area of the triangle.

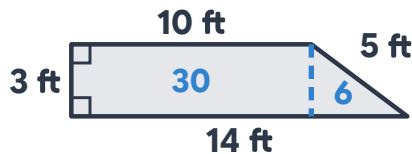


$$A = \underline{84} \text{ sq cm}$$

Lesson 13.4 · Parallelograms and triangles

9. Split the trapezoid into a rectangle and a triangle. Find its area.

One way



$$A = \underline{36} \text{ sq ft}$$

Lesson 13.5 · Trapezoids and stories

10. Read the story. Write each answer with its units.

A sign is a triangle with a base of 12 in., two slanted sides of 10 in. and a height of 8 in. How much tape goes around its edge? How much paint covers it?

Tape: 32 inches or in.

Paint: 48 square inches or sq in.

Lesson 13.5 · Trapezoids and stories

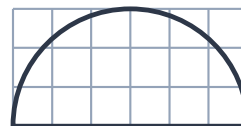
11. Round each side to the nearest centimeter. Estimate the perimeter.



Lesson 13.6 · Estimate perimeters

12. Estimate the perimeter. Circle the best estimate.

Each square is 1 cm long.



9 cm

15 cm

18 cm

Lesson 13.6 · Estimate perimeters