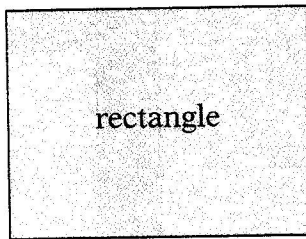


Perimeter Fun

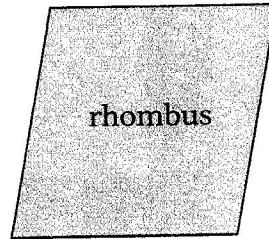
Measure each side to the nearest centimeter. Add the measurements to find the perimeter.

1.



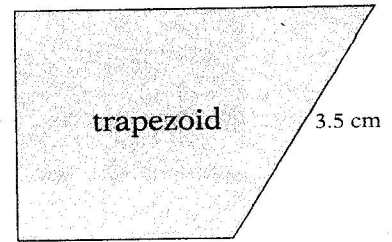
$P = \underline{\hspace{2cm}}$ cm

2.



$P = \underline{\hspace{2cm}}$ cm

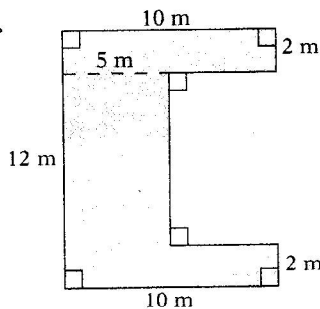
3.



$P = \underline{\hspace{2cm}}$ cm

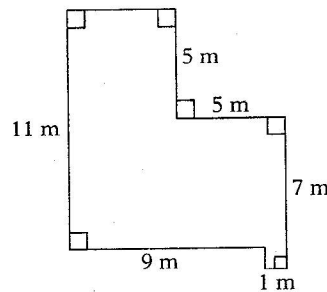
Find the perimeters.

4.



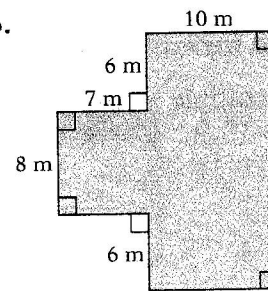
$P = \underline{\hspace{2cm}}$ meters

5.



$P = \underline{\hspace{2cm}}$ meters

6.



$P = \underline{\hspace{2cm}}$ meters

Use the formulas to find the perimeters.

7. rectangle
 $25 \text{ ft.} \times 30 \text{ ft.}$

8. triangle
 $a = 9 \text{ ft.} \quad b = 8\frac{1}{2} \text{ ft.} \quad c = 7\frac{3}{4} \text{ ft.}$

9. parallelogram
 $l = 204 \text{ m} \quad w = 199 \text{ m}$

10. square
 $s = 3\frac{3}{4} \text{ ft.}$

11. rectangle
 $l = 9\frac{1}{8} \text{ in.} \quad w = 7\frac{3}{8} \text{ in.}$

12. square
 $s = 4.2 \text{ m}$

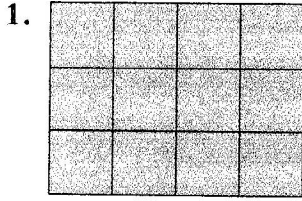
13. rectangle
 $l = 16.3 \text{ cm} \quad w = 12.5 \text{ cm}$

14. parallelogram
 $l = 2 \text{ ft. } 4 \text{ in.} \quad w = 1 \text{ ft. } 8 \text{ in.}$

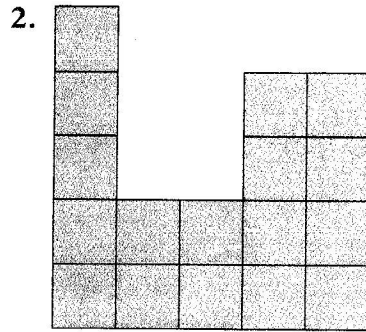
15. square
 $s = 16 \text{ ft.}$

Area Fun

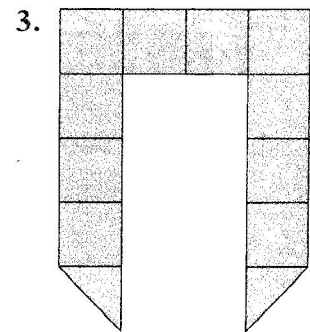
Find the areas. Each \square equals one square centimeter (cm^2).



_____ cm^2



_____ cm^2



_____ cm^2

Use the formulas to find the areas.

4. rectangle
 $l = 15 \text{ ft.}$ $w = 9 \text{ ft.}$

5. rectangle
 $l = 8\frac{1}{2} \text{ ft.}$ $w = 6\frac{3}{8} \text{ ft.}$

6. rectangle
 $l = 7.4 \text{ m}$ $w = 6.9 \text{ m}$

7. square
 $s = 24 \text{ ft.}$

8. square
 $s = 3.5 \text{ m}$

9. square
 $s = 6\frac{3}{4} \text{ ft.}$

10. parallelogram
 $b = 27 \text{ in.}$ $h = 18 \text{ in.}$

11. parallelogram
 $b = 6.3 \text{ m}$ $h = 5.9 \text{ m}$

12. parallelogram
 $b = 500 \text{ ft.}$ $h = 400 \text{ ft.}$

13. triangle
 $b = 28 \text{ ft.}$ $h = 19 \text{ ft.}$

14. triangle
 $b = 11\frac{1}{2} \text{ ft.}$ $h = 6\frac{2}{3} \text{ ft.}$

15. triangle
 $b = 204 \text{ in.}$ $h = 168 \text{ in.}$