

## Share and Show

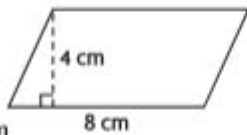


Find the area of the parallelogram.

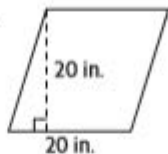
1.  $A = b \times h$

$A = 8 \times 4$

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

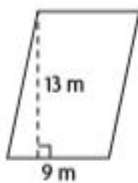


2.



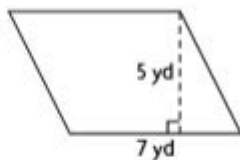
$A = \underline{\hspace{2cm}}$  sq in.

3.



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

4.

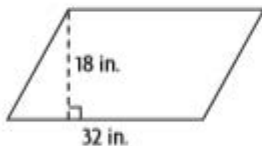


$A = \underline{\hspace{2cm}}$  sq yd

## On Your Own

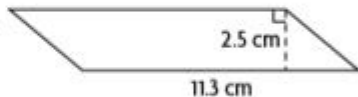
Find the area of the parallelogram.

5.



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

6.



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

7. base = 0.6 cm

height = 0.15 cm

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

8. base = 1.8 m

height = 2.9 m

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

9. base =  $\frac{1}{2}$  ft

height =  $\frac{3}{8}$  ft

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

10. base =  $4\frac{1}{4}$  in.

height = 20 in.

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

## Problem Solving



11. Carla made a border for her garden using parallelogram-shaped tiles. Each piece had a base of 4 in. and a height of  $2\frac{1}{2}$  in. She used 85 tiles. What was the total area of the border?