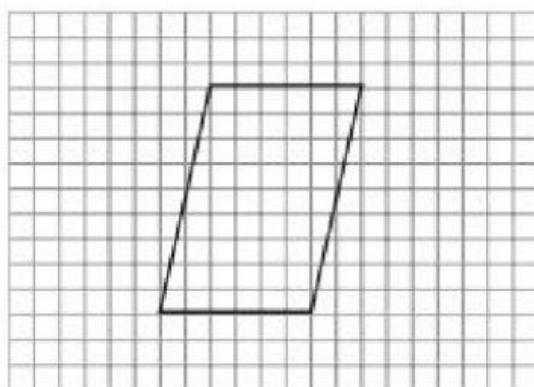


Lesson 17.3 Skills Practice

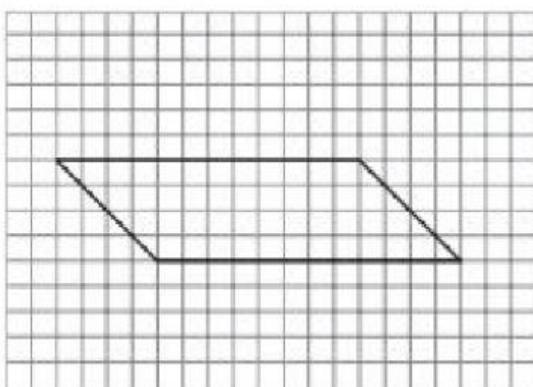
Problem Set

Calculate the area of each given parallelogram. Each square on the grid represents a square that is 1 centimeter long and 1 centimeter wide.

1.



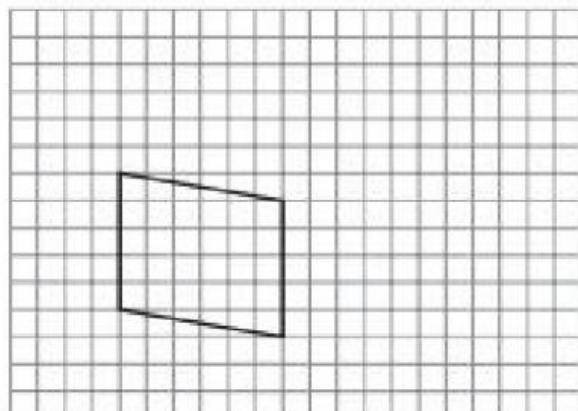
2.



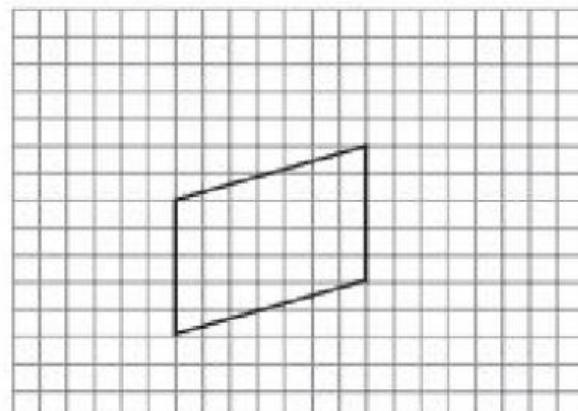
cm²

cm²

3.



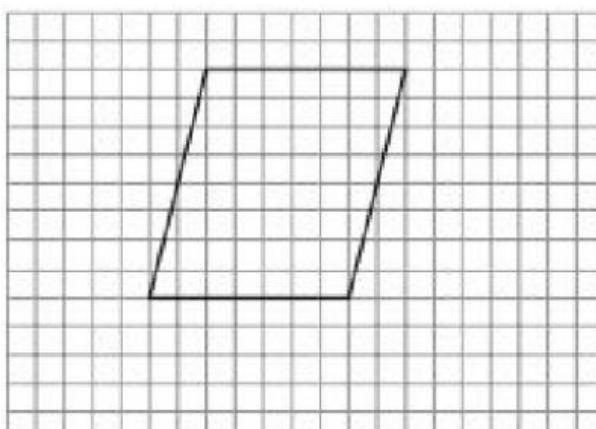
4.



cm²

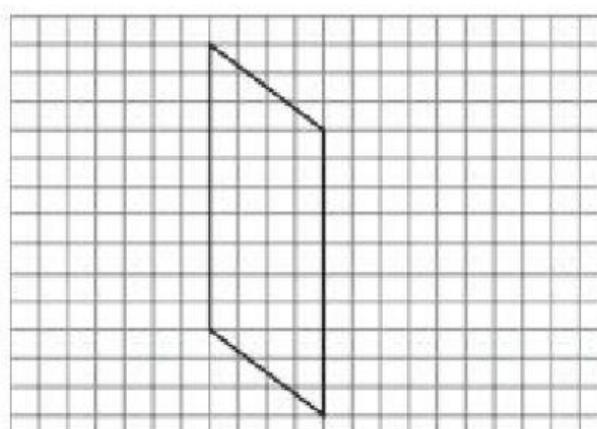
cm²

5.



cm²

6.



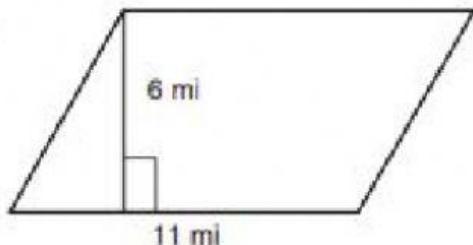
Calculate the area of each parallelogram.

7.



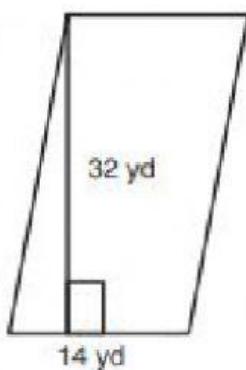
$$\text{mi}^2$$

8.



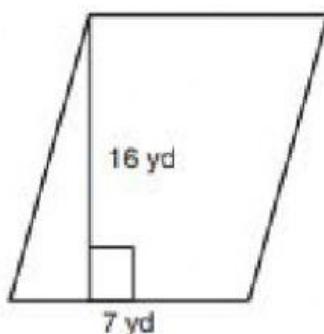
$$\text{mi}^2$$

9.



$$\text{yd}^2$$

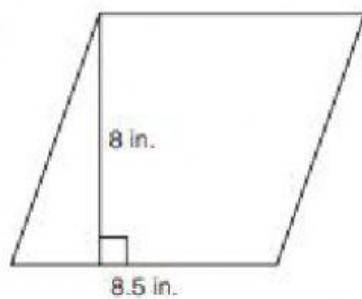
10.



$$\text{yd}^2$$

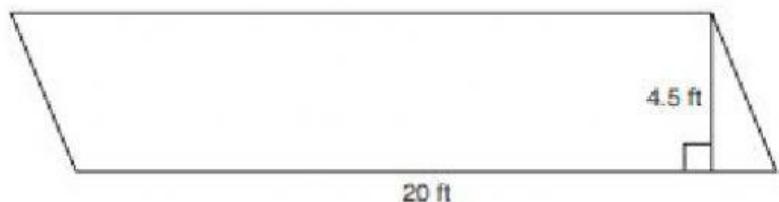
In each given parallelogram, the base, height, or area is unknown. Calculate the value of the unknown measure.

11.



$$\text{in}^2$$

12.



$$\text{ft}^2$$