

Name: _____

Date: _____



AREA: AN INTRODUCTION



Area is the amount of space inside a 2-dimensional shape.

We measure area in **square units**.

You can find area by counting square units that cover the shape with no gaps or overlaps.

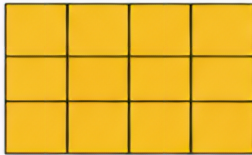
This rectangle has an area of 12 square units.



 = 1 square unit

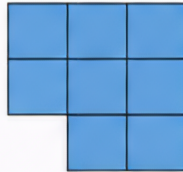
- 1** Count the square units to find the area of each shape. Write the area in square units.

a.



Area = _____ square units

b.



Area = _____ square units

c.



Area = _____ square units

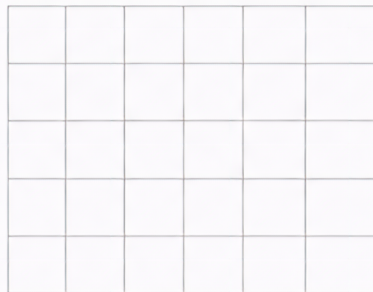
- 2** Draw each shape on the grid below. Then, find the area by counting square units. Write the area in square units.

a. A rectangle that is 5 squares long and 3 squares wide.



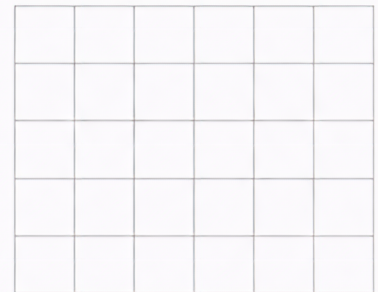
Area = _____ square units

b. A rectangle that is 4 squares long and 2 squares wide.



Area = _____ square units

c. A square that is 4 squares on each side.



Area = _____ square units

- 3** Solve the problems.

a. Mia has a rectangular garden that is 6 squares long and 4 squares wide. What is the area of her garden?

Answer: _____ square units

b. A classroom rug is a rectangle that is 8 squares long and 3 squares wide. What is the area of the rug?

Answer: _____ square units

