

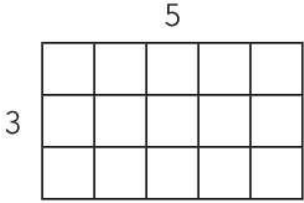
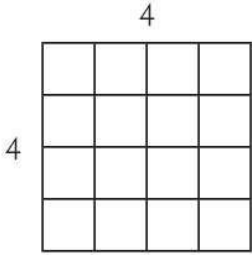
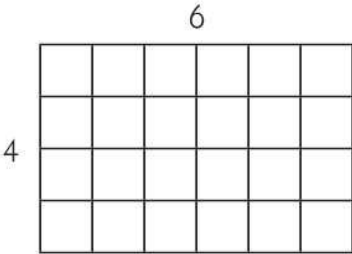
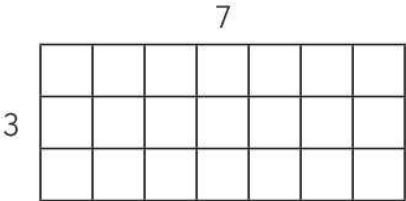
Practice Book Use anytime after Bridges, Unit 1, Session 21.

NAME \_\_\_\_\_

DATE \_\_\_\_\_

## Area & Perimeter

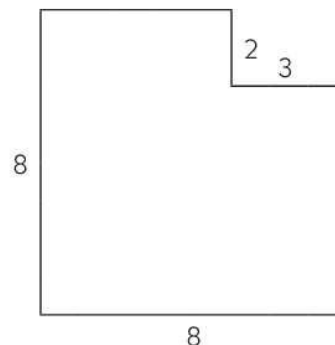
**1** Find the area and perimeter of each rectangle. Area is the total amount of space covered by the rectangle. Perimeter is the distance around the rectangle.

<p><b>example</b></p>  <p>Perimeter <math>3 + 3 + 5 + 5 = 16</math> units</p> <p>Area <math>3 \times 5 = 15</math> square units</p>	<p><b>a</b></p>  <p>Perimeter _____</p> <p>Area _____</p>
<p><b>b</b></p>  <p>Perimeter _____</p> <p>Area _____</p>	<p><b>c</b></p>  <p>Perimeter _____</p> <p>Area _____</p>



### CHALLENGE

**2** Find the area and perimeter of this shape. Show all your work.



Perimeter \_\_\_\_\_

Area \_\_\_\_\_

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DATE \_\_\_\_\_

## Area & Perimeter Story Problems

You can make sketches to help solve the problems below. Remember to include the units of measurement in your answers. Show all of your work.

**1a** The classroom rug is 9 feet long and 8 feet wide. What is the total area of the rug?

**b** What is the perimeter of the rug?

**2a** Chrissy is going to make a big painting on a piece of wood that is 4 feet wide and 7 feet long. What is the total area of the piece of wood?

**b** What is the perimeter of the piece of wood?

**3** The school playground measures 465 feet by 285 feet. What is the perimeter of the playground?