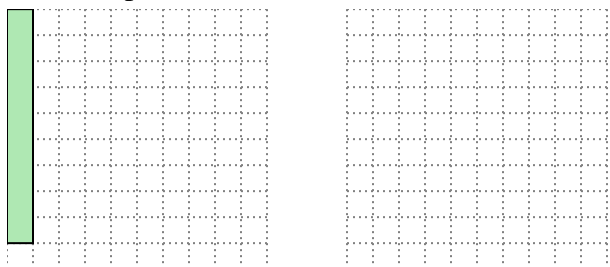


**Solve each problem.**

- 1) The rectangle below has the dimensions  $1 \times 9$ . Create a rectangle with the same area, but a different perimeter.



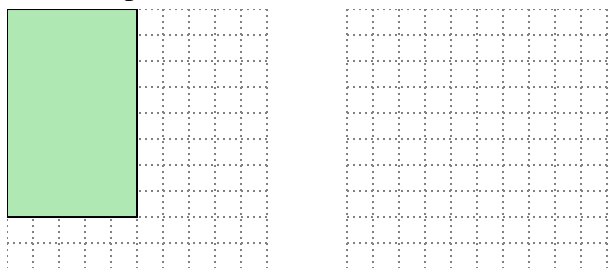
- 2) The rectangle below has the dimensions  $5 \times 6$ . Create a rectangle with the same area, but a different perimeter.



- 3) The rectangle below has the dimensions  $4 \times 9$ . Create a rectangle with the same area, but a different perimeter.



- 4) The rectangle below has the dimensions  $5 \times 8$ . Create a rectangle with the same area, but a different perimeter.



- 5) The rectangle below has the dimensions  $3 \times 4$ . Create a rectangle with the same area, but a different perimeter.

**Answers**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

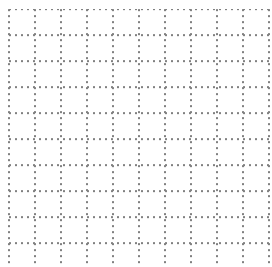
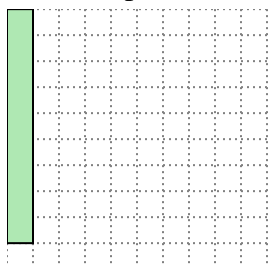
4. \_\_\_\_\_

5. \_\_\_\_\_

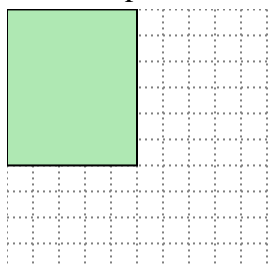


Solve each problem.

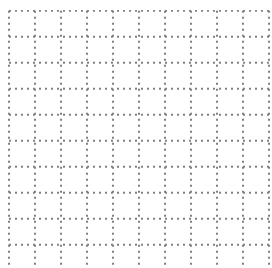
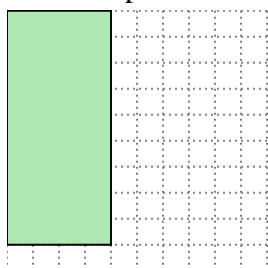
- 1) The rectangle below has the dimensions  $1 \times 9$ . Create a rectangle with the same area, but a different perimeter.

 $3 \times 3$ 

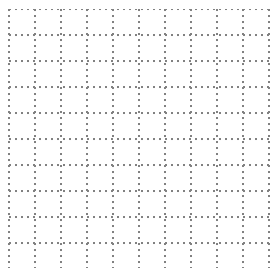
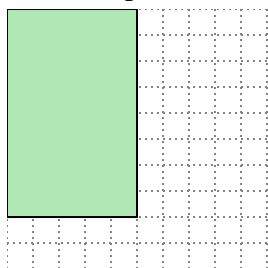
- 2) The rectangle below has the dimensions  $5 \times 6$ . Create a rectangle with the same area, but a different perimeter.

 $3 \times 10$ 

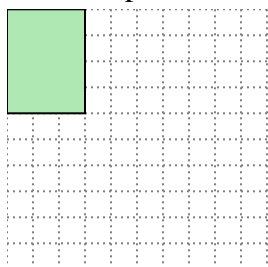
- 3) The rectangle below has the dimensions  $4 \times 9$ . Create a rectangle with the same area, but a different perimeter.

 $6 \times 6$ 

- 4) The rectangle below has the dimensions  $5 \times 8$ . Create a rectangle with the same area, but a different perimeter.

 $4 \times 10$ 

- 5) The rectangle below has the dimensions  $3 \times 4$ . Create a rectangle with the same area, but a different perimeter.

 $2 \times 6$ Answers1.  $3 \times 3$ 2.  $3 \times 10$ 3.  $6 \times 6$ 4.  $4 \times 10$ 5.  $2 \times 6$