**Solve each problem.**

- 1) The rectangle below has the dimensions 2×2 . Create a rectangle with the same area, but a different perimeter.



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



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



- 4) The rectangle below has the dimensions 2×6 . Create a rectangle with the same area, but a different perimeter.



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

**Answers**

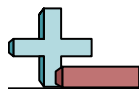
1. _____

2. _____

3. _____

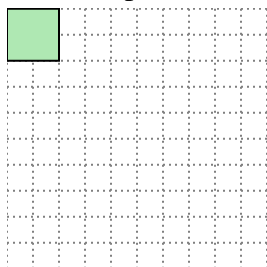
4. _____

5. _____

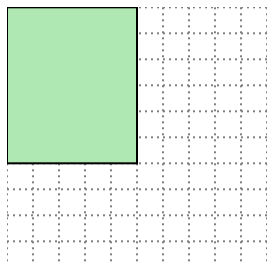


Solve each problem.

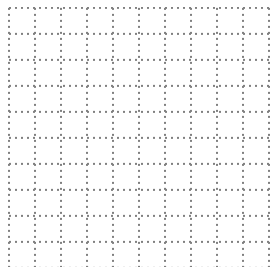
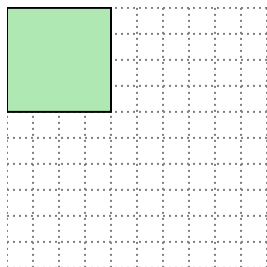
- 1) The rectangle below has the dimensions 2×2 . Create a rectangle with the same area, but a different perimeter.

 1×4

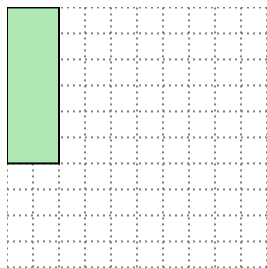
- 2) The rectangle below has the dimensions 5×6 . Create a rectangle with the same area, but a different perimeter.

 3×10

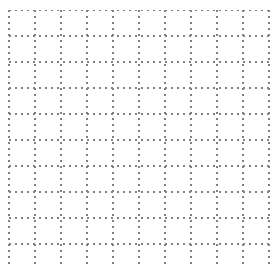
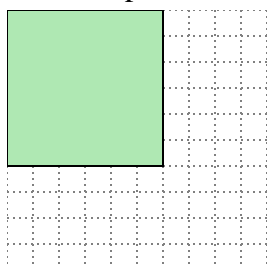
- 3) The rectangle below has the dimensions 4×4 . Create a rectangle with the same area, but a different perimeter.

 2×8

- 4) The rectangle below has the dimensions 2×6 . Create a rectangle with the same area, but a different perimeter.

 3×4

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

 4×9 **Answers**1. 1×4 2. 3×10 3. 2×8 4. 3×4 5. 4×9