

**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 6×6 . Create a rectangle with the same area, but a different perimeter.



- 3) The rectangle below has the dimensions 2×5 . 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 4×10 . Create a rectangle with the same area, but a different perimeter.

**Answers**

1. _____

2. _____

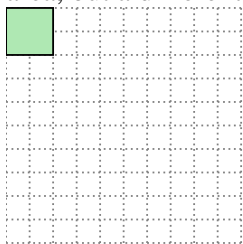
3. _____

4. _____

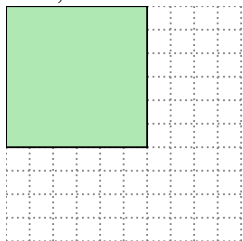
5. _____

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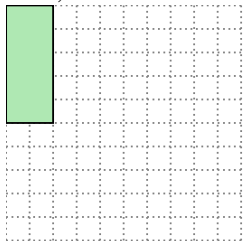
- 1) The rectangle below has the dimensions 2×2 . Create a rectangle with the same area, but a different perimeter.

 1×4

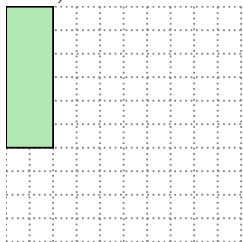
- 2) The rectangle below has the dimensions 6×6 . Create a rectangle with the same area, but a different perimeter.

 4×9

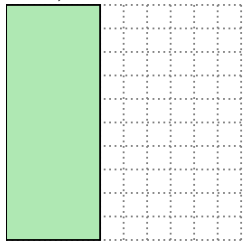
- 3) The rectangle below has the dimensions 2×5 . Create a rectangle with the same area, but a different perimeter.

 1×10

- 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 4×10 . Create a rectangle with the same area, but a different perimeter.

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