

**Solve each problem.**

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



- 2) The rectangle below has the dimensions 1×6 . Create a rectangle with the same area, but a different perimeter.



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



- 4) The rectangle below has the dimensions 3×8 . Create a rectangle with the same area, but a different perimeter.



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

**Answers**

1. _____

2. _____

3. _____

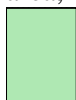
4. _____

5. _____



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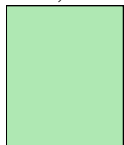
- 1) The rectangle below has the dimensions 3×4 . Create a rectangle with the same area, but a different perimeter.

 2×6

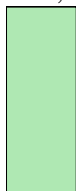
- 2) The rectangle below has the dimensions 1×6 . Create a rectangle with the same area, but a different perimeter.

 2×3

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

 3×10

- 4) The rectangle below has the dimensions 3×8 . Create a rectangle with the same area, but a different perimeter.

 4×6

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

 1×9 Answers1. 2×6 2. 2×3 3. 3×10 4. 4×6 5. 1×9