

**Solve each problem.****Answers**

- 1) The rectangle below has the dimensions 3×7 . Create a rectangle with the same perimeter, but a different area.



1. _____

2. _____

3. _____

4. _____

5. _____

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



- 3) The rectangle below has the dimensions 1×10 . Create a rectangle with the same perimeter, but a different area.



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



- 5) The rectangle below has the dimensions 1×8 . Create a rectangle with the same perimeter, but a different area.





Solve each problem.

- 1) The rectangle below has the dimensions 3×7 . Create a rectangle with the same perimeter, but a different area.

 1×9 

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

 2×3 

- 3) The rectangle below has the dimensions 1×10 . Create a rectangle with the same perimeter, but a different area.

 5×6 2×9 

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

 2×5 1×6 

- 5) The rectangle below has the dimensions 1×8 . Create a rectangle with the same perimeter, but a different area.

 4×5 2×7 **Answers**1. 3×7 2. 1×4 3. 1×10 4. 3×4 5. 1×8