



Solve each problem.

Answers

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



1. _____

2. _____

3. _____

4. _____

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



5. _____

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



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



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





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**Answers**

1. $4 \times 5 : 2 \times 7$
2. $4 \times 9 : 6 \times 7$
3. $3 \times 4 : 1 \times 6$
4. 1×9
5. 1×4