



Solve each problem.

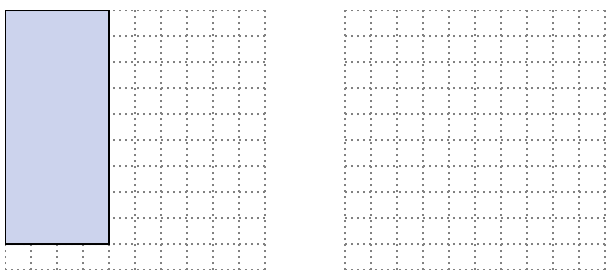
- 1) The rectangle below has the dimensions 1×9 . Create a rectangle with the same perimeter, but a different area.



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



- 3) The rectangle below has the dimensions 4×9 . Create a rectangle with the same perimeter, but a different area.



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



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

**Answers**

1. _____

2. _____

3. _____

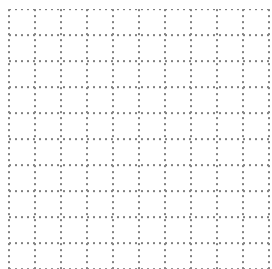
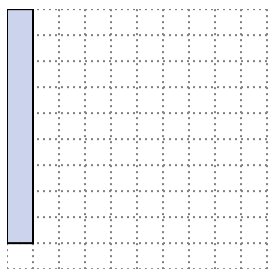
4. _____

5. _____

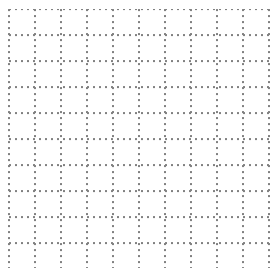
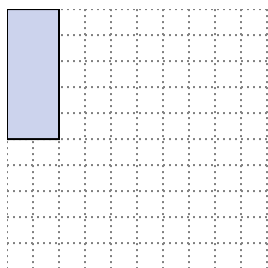


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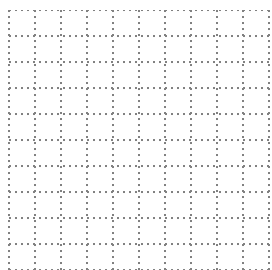
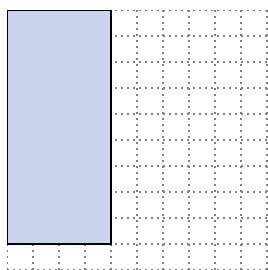
- 1) The rectangle below has the dimensions 1×9 . Create a rectangle with the same perimeter, but a different area.

 3×7

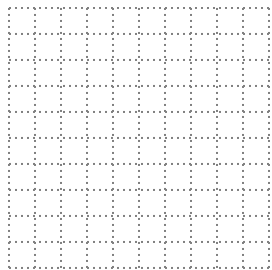
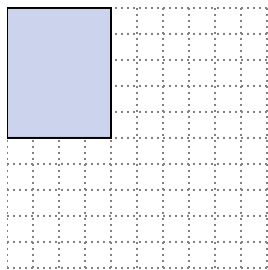
- 2) The rectangle below has the dimensions 2×5 . Create a rectangle with the same perimeter, but a different area.

 1×6 3×4

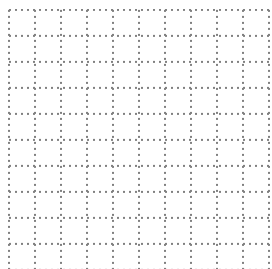
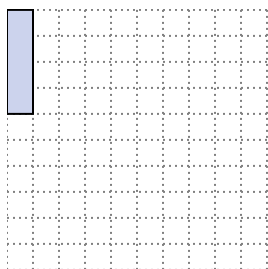
- 3) The rectangle below has the dimensions 4×9 . Create a rectangle with the same perimeter, but a different area.

 3×10 6×7

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

 1×8 2×7

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

 2×3 **Answers**

1. 3×7

2. $1 \times 6 : 3 \times 4$

3. $3 \times 10 : 6 \times 7$

4. $1 \times 8 : 2 \times 7$

5. 2×3