



Solve each problem.

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



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



- 3) The rectangle below has the dimensions 6×7 . Create a rectangle with the same perimeter, but a different area.



- 4) The rectangle below has the dimensions 2×3 . 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.



Answers

1. _____

2. _____

3. _____

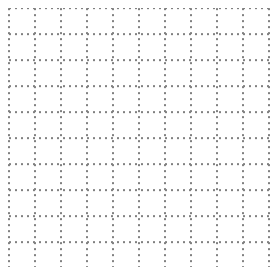
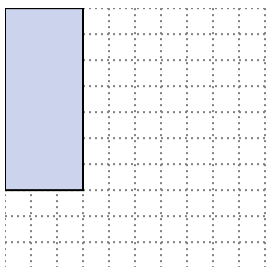
4. _____

5. _____

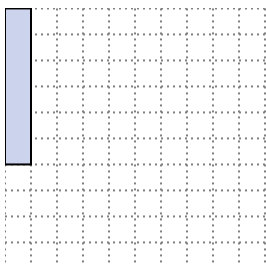


Solve each problem.

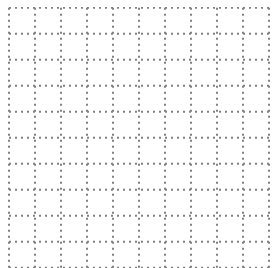
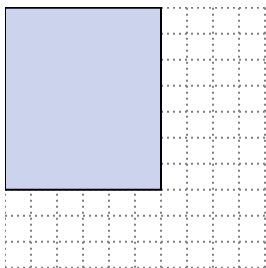
- 1) The rectangle below has the dimensions 3×7 . Create a rectangle with the same perimeter, but a different area.

 1×9

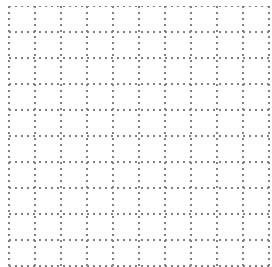
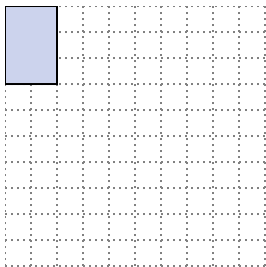
- 2) The rectangle below has the dimensions 1×6 . Create a rectangle with the same perimeter, but a different area.

 3×4 2×5

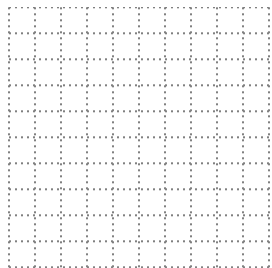
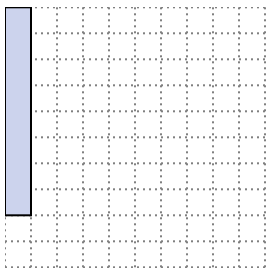
- 3) The rectangle below has the dimensions 6×7 . Create a rectangle with the same perimeter, but a different area.

 4×9 3×10

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

 1×4

- 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. 1×9

2. $3 \times 4 : 2 \times 5$

3. $4 \times 9 : 3 \times 10$

4. 1×4

5. $4 \times 5 : 2 \times 7$