



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. _____

- 2) The rectangle below has the dimensions 6×7 . 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 2×3 . Create a rectangle with the same perimeter, but a different area.



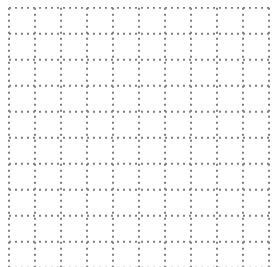
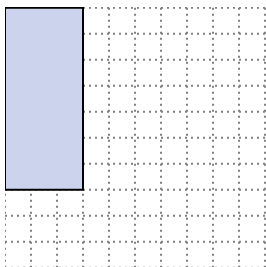
- 5) The rectangle below has the dimensions 1×10 . Create a rectangle with the same perimeter, but a different area.



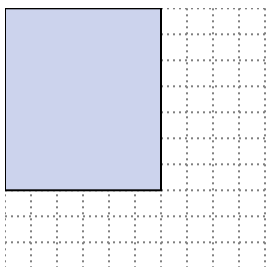


Solve each problem.

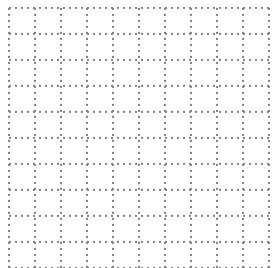
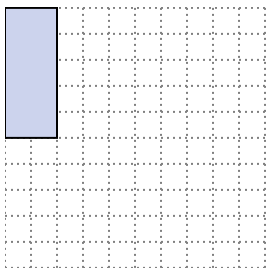
- 1) The rectangle below has the dimensions 3×7 . Create a rectangle with the same perimeter, but a different area.

 1×9

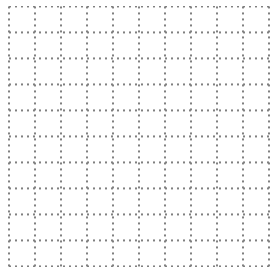
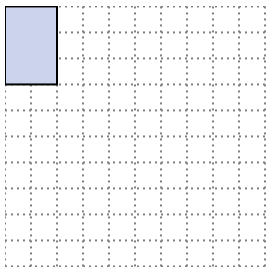
- 2) The rectangle below has the dimensions 6×7 . Create a rectangle with the same perimeter, but a different area.

 3×10 4×9

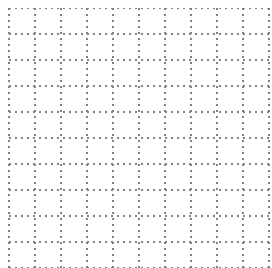
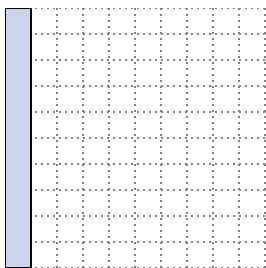
- 3) The rectangle below has the dimensions 2×5 . Create a rectangle with the same perimeter, but a different area.

 1×6 3×4

- 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 1×10 . Create a rectangle with the same perimeter, but a different area.

 5×6 2×9 Answers

1. 1×9

2. $3 \times 10 : 4 \times 9$

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

4. 1×4

5. $5 \times 6 : 2 \times 9$