



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 3×4 . Create a rectangle with the same perimeter, but a different area.



5. _____

- 3) The rectangle below has the dimensions 2×9 . Create a rectangle with the same perimeter, but a different area.



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



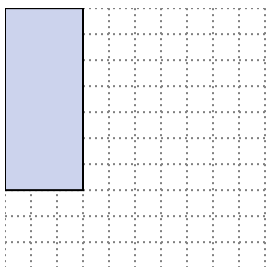
- 5) The rectangle below has the dimensions 4×9 . Create a rectangle with the same perimeter, but a different area.



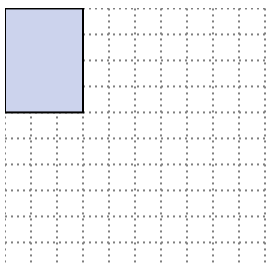


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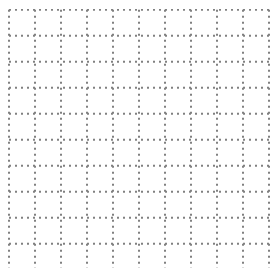
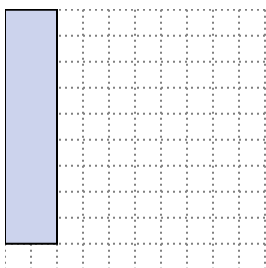
- 1) The rectangle below has the dimensions 3×7 . Create a rectangle with the same perimeter, but a different area.

 1×9

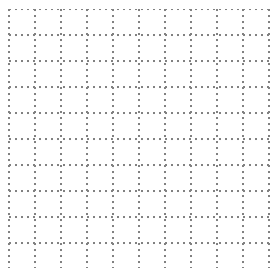
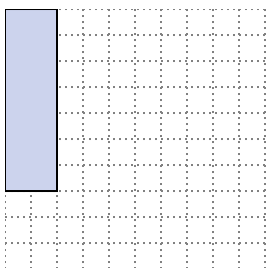
- 2) The rectangle below has the dimensions 3×4 . Create a rectangle with the same perimeter, but a different area.

 2×5 1×6

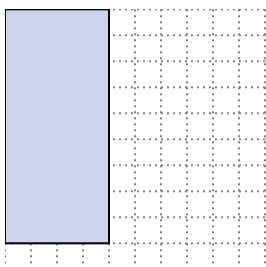
- 3) The rectangle below has the dimensions 2×9 . Create a rectangle with the same perimeter, but a different area.

 1×10 5×6

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

 4×5 1×8

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

 3×10 6×7 Answers

1. 1×9

2. $2 \times 5 : 1 \times 6$

3. $1 \times 10 : 5 \times 6$

4. $4 \times 5 : 1 \times 8$

5. $3 \times 10 : 6 \times 7$