



Solve each problem.

Answers

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



1. _____

2. _____

3. _____

4. _____

5. _____

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



- 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 1×8 . Create a rectangle with the same perimeter, but a different area.



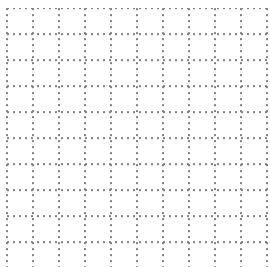
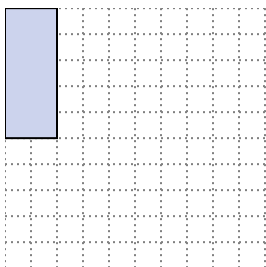
- 5) The rectangle below has the dimensions 3×10 . Create a rectangle with the same perimeter, but a different area.



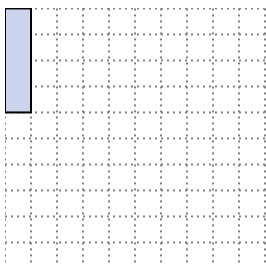


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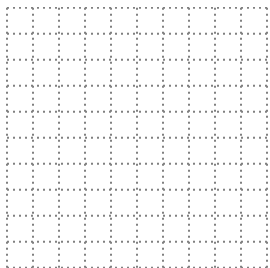
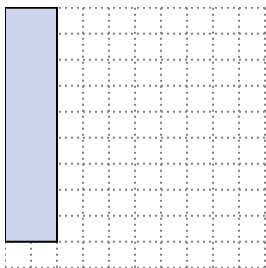
- 1) The rectangle below has the dimensions 2×5 . Create a rectangle with the same perimeter, but a different area.

 1×6
 3×4

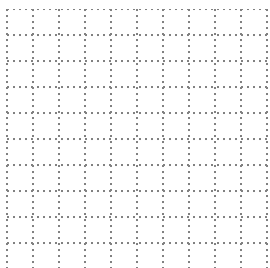
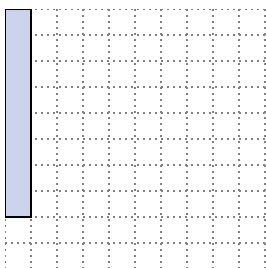
- 2) The rectangle below has the dimensions 1×4 . Create a rectangle with the same perimeter, but a different area.

 2×3

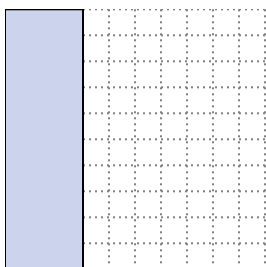
- 3) The rectangle below has the dimensions 2×9 . Create a rectangle with the same perimeter, but a different area.

 5×6
 1×10

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

 2×7
 4×5

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

 4×9
 6×7 **Answers**

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

2. 2×3

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

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

5. $4 \times 9 : 6 \times 7$