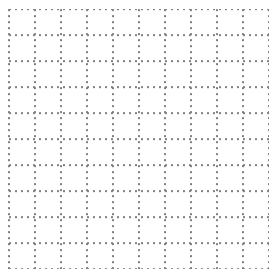
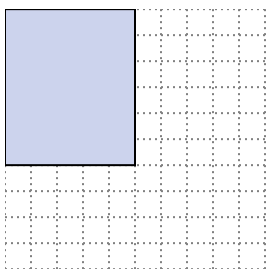


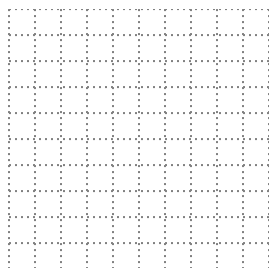
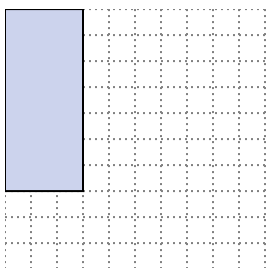


Solve each problem.

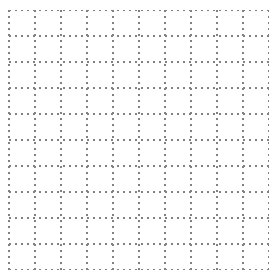
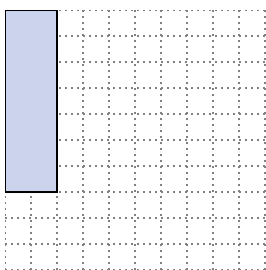
- 1) The rectangle below has the dimensions 5×6 . Create a rectangle with the same perimeter, but a different area.



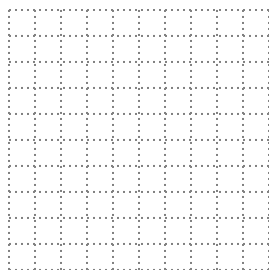
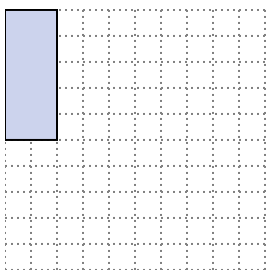
- 2) The rectangle below has the dimensions 3×7 . Create a rectangle with the same perimeter, but a different area.



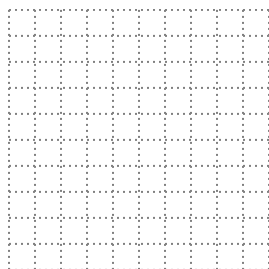
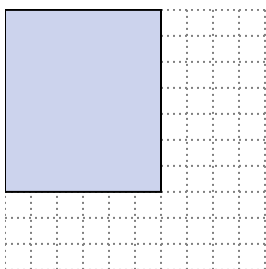
- 3) The rectangle below has the dimensions 2×7 . Create a rectangle with the same perimeter, but a different area.



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



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

**Answers**

1. _____

2. _____

3. _____

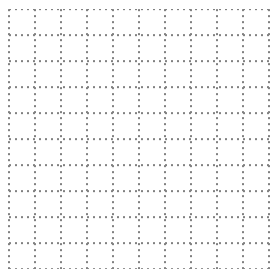
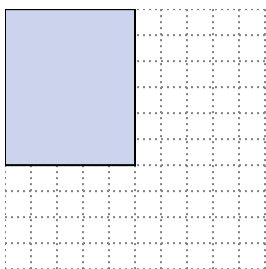
4. _____

5. _____

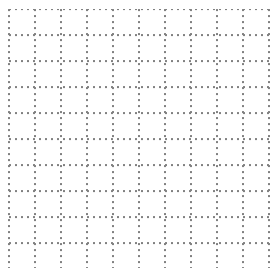
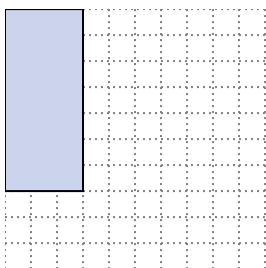


Solve each problem.

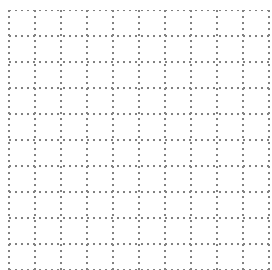
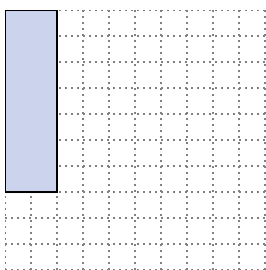
- 1) The rectangle below has the dimensions 5×6 . Create a rectangle with the same perimeter, but a different area.

 1×10
 2×9

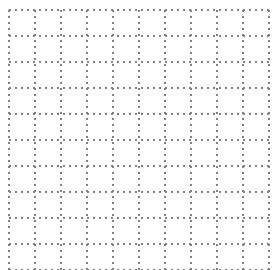
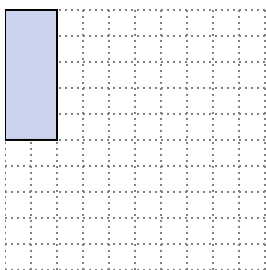
- 2) The rectangle below has the dimensions 3×7 . Create a rectangle with the same perimeter, but a different area.

 1×9

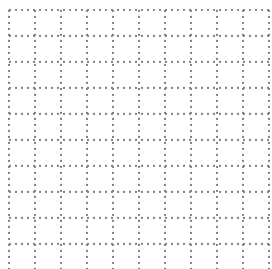
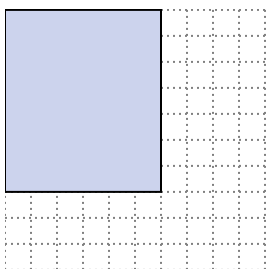
- 3) The rectangle below has the dimensions 2×7 . Create a rectangle with the same perimeter, but a different area.

 4×5
 1×8

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

 3×4
 1×6

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

 3×10
 4×9 **Answers**

1. $1 \times 10 : 2 \times 9$

2. 1×9

3. $4 \times 5 : 1 \times 8$

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

5. $3 \times 10 : 4 \times 9$