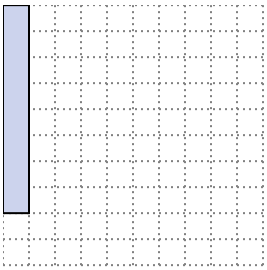
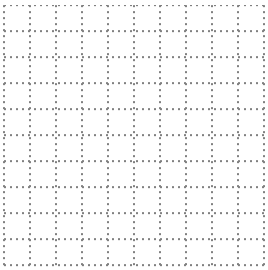
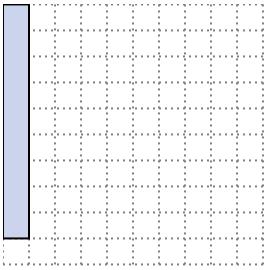
Solve each problem.

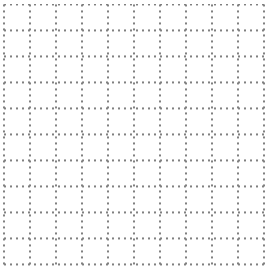
1) The rectangle below has the dimensions 1×8. Create a rectangle with the same perimeter, but a different area.



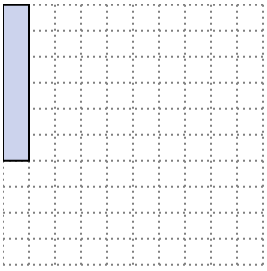


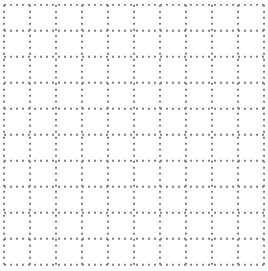
2) The rectangle below has the dimensions 1×9. Create a rectangle with the same perimeter, but a different area.



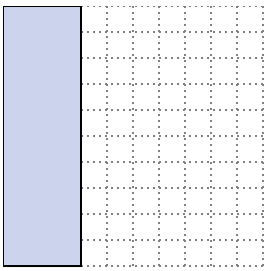


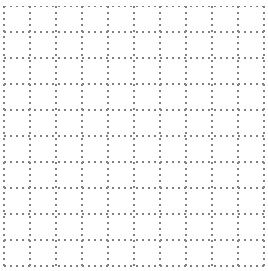
3) The rectangle below has the dimensions 1×6. Create a rectangle with the same perimeter, but a different area.



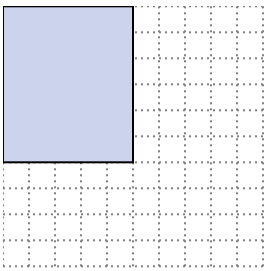


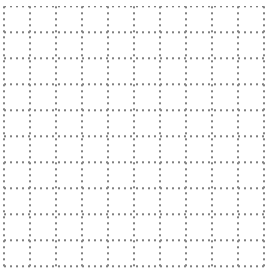
4) The rectangle below has the dimensions 3×10. Create a rectangle with the same perimeter, but a different area.





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



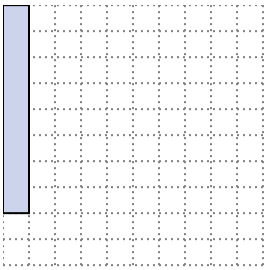


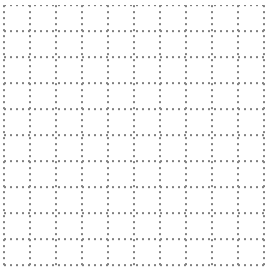
Answers

1. _____
2. _____
3. _____
4. _____
5. _____

Solve each problem.

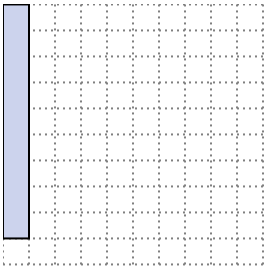
1) The rectangle below has the dimensions 1×8. Create a rectangle with the same perimeter, but a different area.

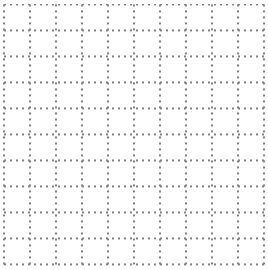




4x5
2x7

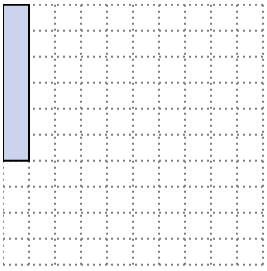
2) The rectangle below has the dimensions 1×9. Create a rectangle with the same perimeter, but a different area.

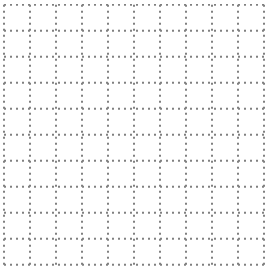




3x7

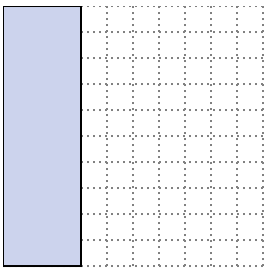
3) The rectangle below has the dimensions 1×6. Create a rectangle with the same perimeter, but a different area.

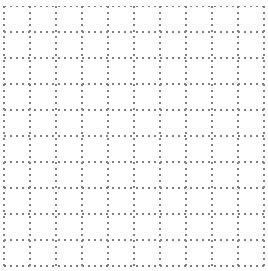




3x4
2x5

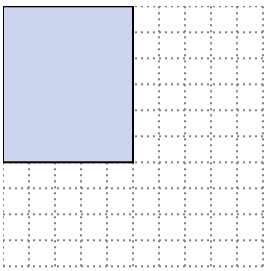
4) The rectangle below has the dimensions 3×10. Create a rectangle with the same perimeter, but a different area.

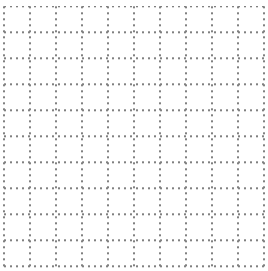




4x9
6x7

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





1x10
2x9

Answers

1. 4×5 : 2×7
2. 3×7
3. 3×4 : 2×5
4. 4×9 : 6×7
5. 1×10 : 2×9

1-5	80	60	40	20	0