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 3×7. Create a rectangle with the same perimeter, but a different area.

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

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

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

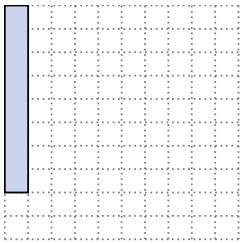
Answers

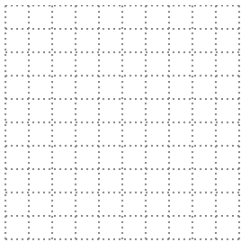
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

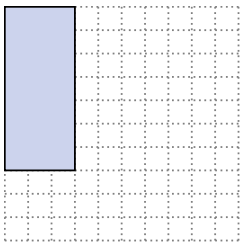
1) The rectangle below has the dimensions 1×8. Create a rectangle with the same perimeter, but a different area.

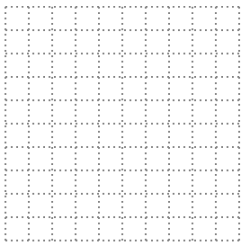




2×7
4×5

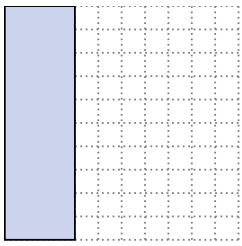
2) The rectangle below has the dimensions 3×7. Create a rectangle with the same perimeter, but a different area.

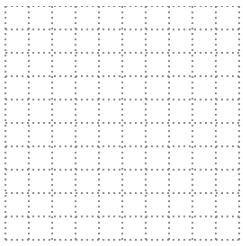




1×9

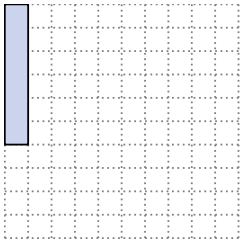
3) The rectangle below has the dimensions 3×10. Create a rectangle with the same perimeter, but a different area.

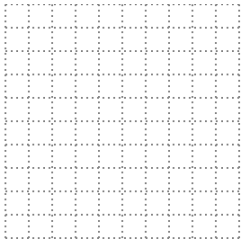




4×9
6×7

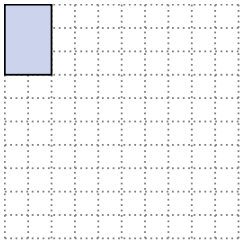
4) The rectangle below has the dimensions 1×6. Create a rectangle with the same perimeter, but a different area.

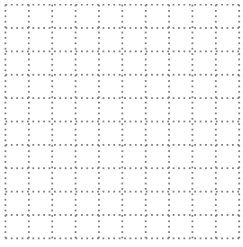




3×4
2×5

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





1×4

Answers

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

1-5	80	60	40	20	0