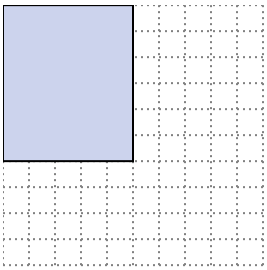
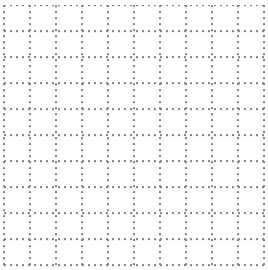
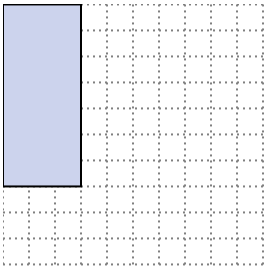
Solve each problem.

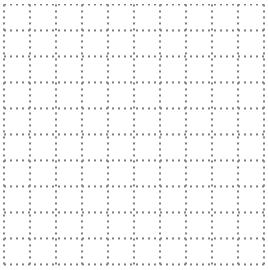
1) The rectangle below has the dimensions 5×6. Create a rectangle with the same perimeter, but a different area.



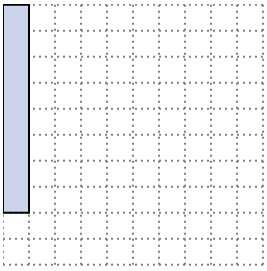


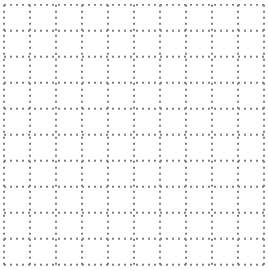
2) The rectangle below has the dimensions 3×7. Create a rectangle with the same perimeter, but a different area.



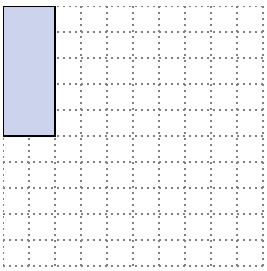


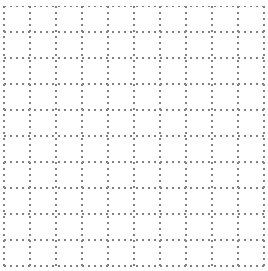
3) The rectangle below has the dimensions 1×8. Create a rectangle with the same perimeter, but a different area.



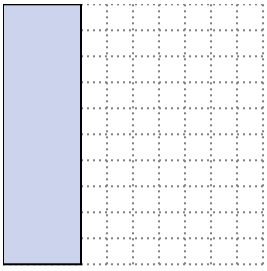


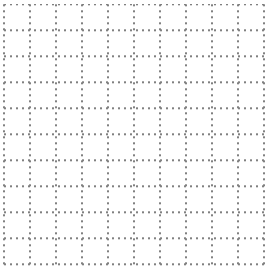
4) The rectangle below has the dimensions 2×5. Create a rectangle with the same perimeter, but a different area.





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





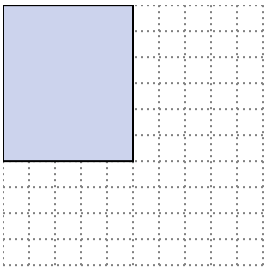
Answers

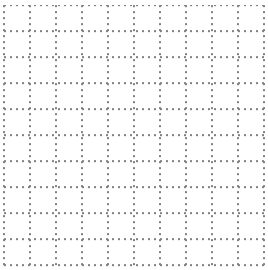
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

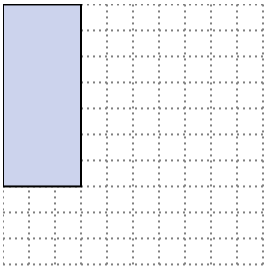
1) The rectangle below has the dimensions 5×6. Create a rectangle with the same perimeter, but a different area.

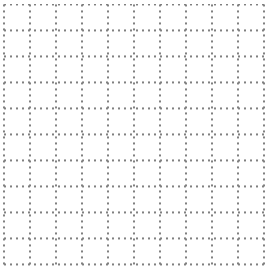




2x9
1x10

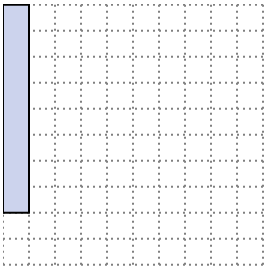
2) The rectangle below has the dimensions 3×7. Create a rectangle with the same perimeter, but a different area.

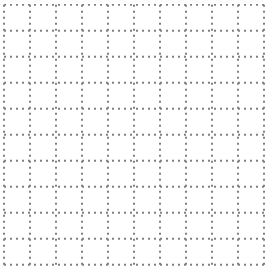




1x9

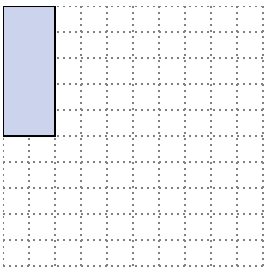
3) The rectangle below has the dimensions 1×8. Create a rectangle with the same perimeter, but a different area.

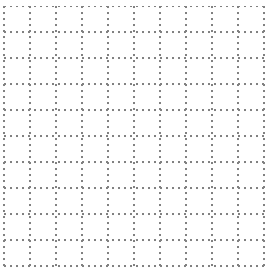




4x5
2x7

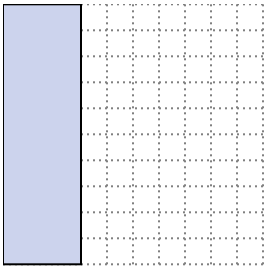
4) The rectangle below has the dimensions 2×5. Create a rectangle with the same perimeter, but a different area.

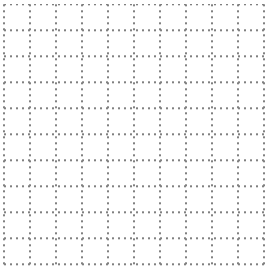




3x4
1x6

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





6x7
4x9

Answers

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

1-5	80	60	40	20	0