Rectangles - Same Perimeter & Different Area

Solve each problem.

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

1. _____

2. _____

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

3. _____

4. _____

5. _____

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

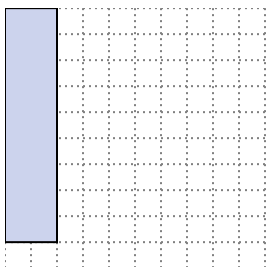4) The rectangle below has the dimensions 6×7. Create a rectangle with the same perimeter, but a different area.

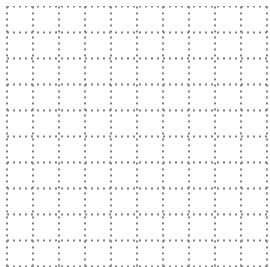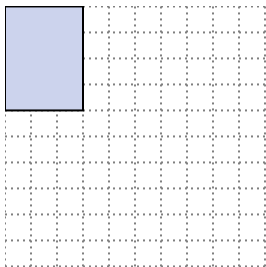5) The rectangle below has the dimensions 2×7. Create a rectangle with the same perimeter, but a different area.
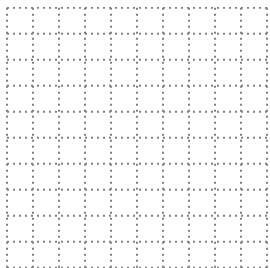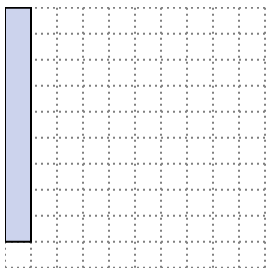
Name:

Solve each problem.

1) The rectangle below has the dimensions 2×9. Create a rectangle with the same perimeter, but a different area.
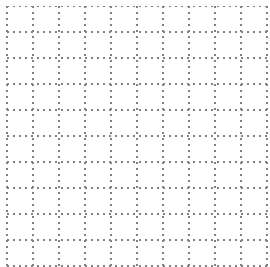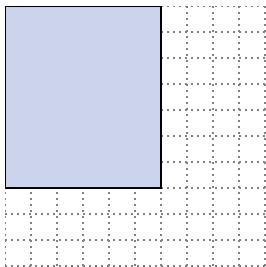
5x6
1x10

2) The rectangle below has the dimensions 3×4. Create a rectangle with the same perimeter, but a different area.
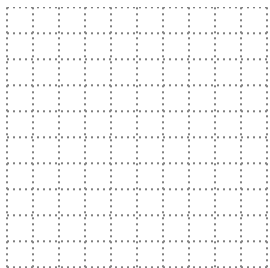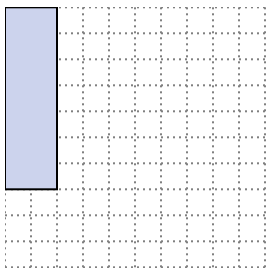
1x6
2x5

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

3x7

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

4x9
3x10

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

1x8
4x5

Math

| 1-5 | 80 | 60 | 40 | 20 | 0 |