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 3×10. Create a rectangle with the same perimeter, but a different area.

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

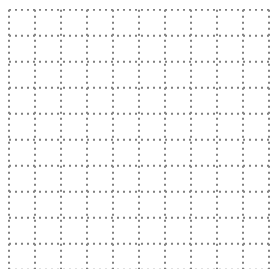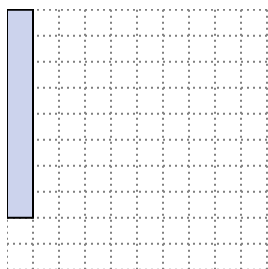4) The rectangle below has the dimensions 3×7. Create a rectangle with the same perimeter, but a different area.

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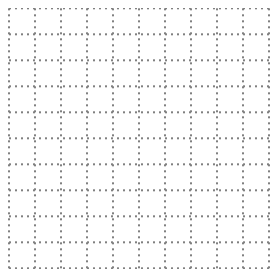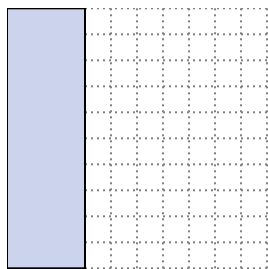
1. _____

2. _____

3. _____

4. _____

5. _____

Solve each problem.

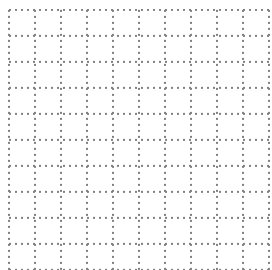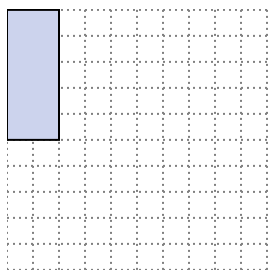1) The rectangle below has the dimensions 1×8. Create a rectangle with the same perimeter, but a different area.

4x5
2x7

1. **4×5 : 2×7**

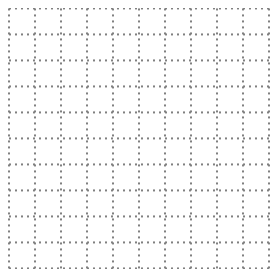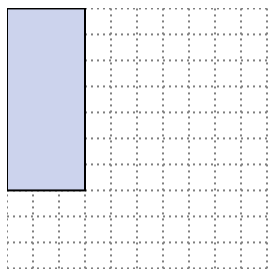2) The rectangle below has the dimensions 3×10. Create a rectangle with the same perimeter, but a different area.

4x9
6x7

2. **4×9 : 6×7**

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

3x4
1x6

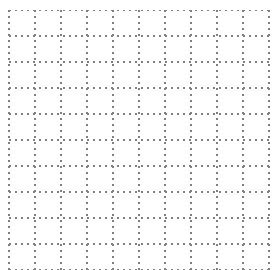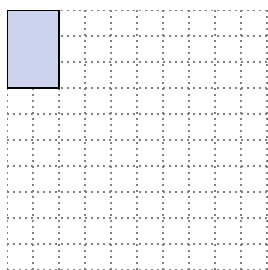3. **3×4 : 1×6**

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

1x9

4. **1×9**

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

1x4

5. **1×4**