Name: _____

Solve each problem.

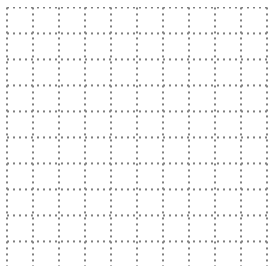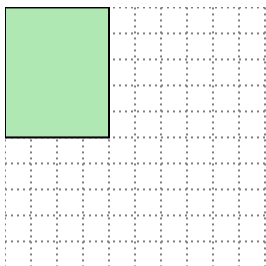1) The rectangle below has the dimensions 3×6. Create a rectangle with the same area, but a different perimeter.

1. _____

2. _____

3. _____

4. _____

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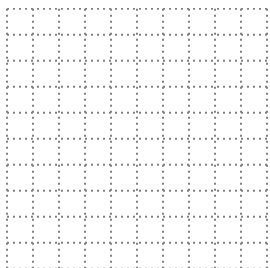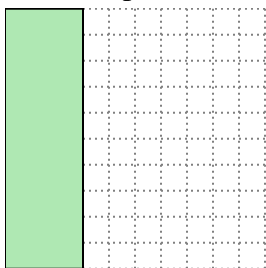
5. _____

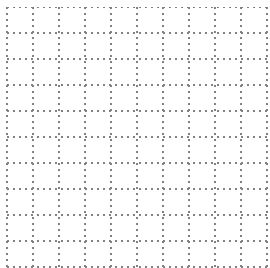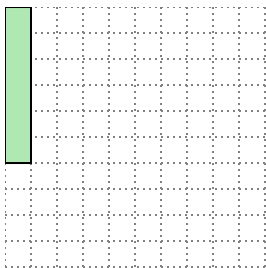3) The rectangle below has the dimensions 3×10. Create a rectangle with the same area, but a different perimeter.

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

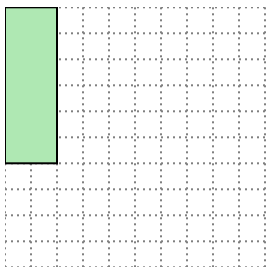5) The rectangle below has the dimensions 2×6. Create a rectangle with the same area, but a different perimeter.

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

Solve each problem.

1) The rectangle below has the dimensions 3×6. Create a rectangle with the same area, but a different perimeter.
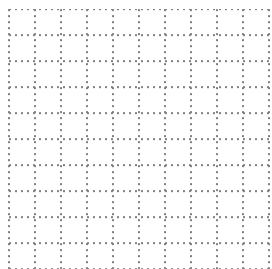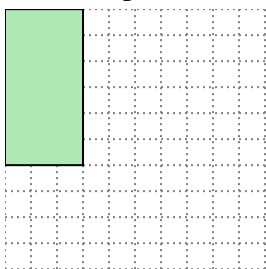
2×9

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

2×10

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

5×6

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

2×3

5) The rectangle below has the dimensions 2×6. Create a rectangle with the same area, but a different perimeter.

3×4

1. _____**2×9**_____

2. _____**2×10**_____
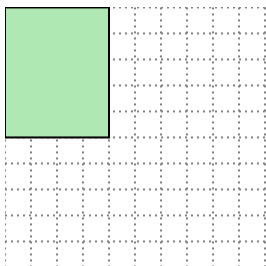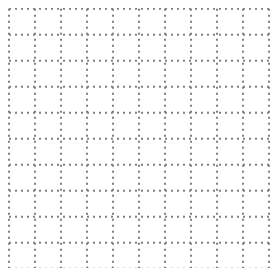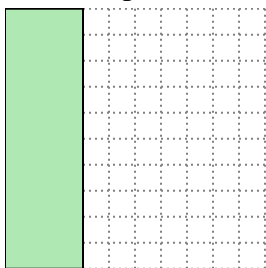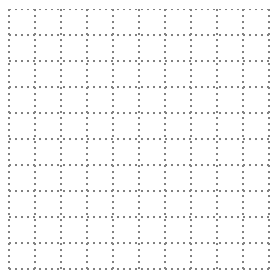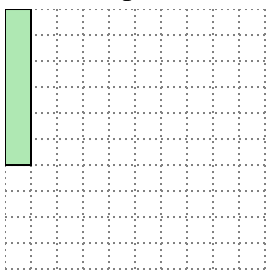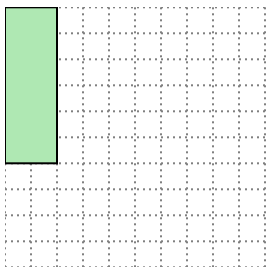
3. _____**5×6**_____

4. _____**2×3**_____

5. _____**3×4**_____