Solve each problem.

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

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

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

4) The rectangle below has the dimensions 5×8. Create a rectangle with the same area, but a different perimeter.

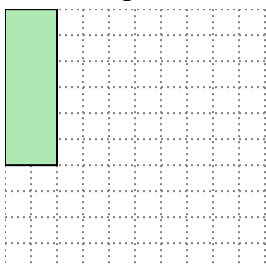**5)** The rectangle below has the dimensions 3×8. Create a rectangle with the same area, but a different perimeter.
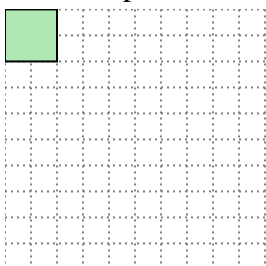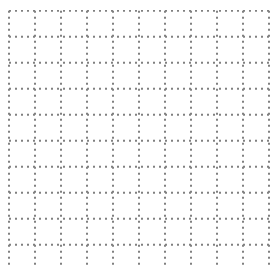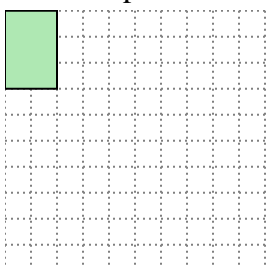
Name:

Solve each problem.

1) The rectangle below has the dimensions 2×6. Create a rectangle with the same area, but a different perimeter.
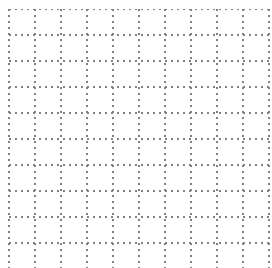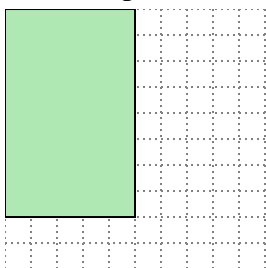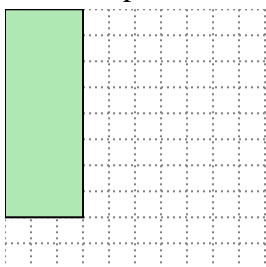
3×4

1. **3×4**

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

1×4

2. **1×4**

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

1×6

3. **1×6**

4) The rectangle below has the dimensions 5×8. Create a rectangle with the same area, but a different perimeter.

4×10

4. **4×10**

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

4×6

5. **4×6**

Math