Rectangles - Same Area & Different Perimeter

Name: _____

Solve each problem.

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

1. _____

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

2. _____

3. _____

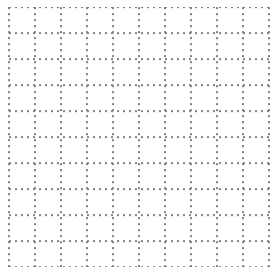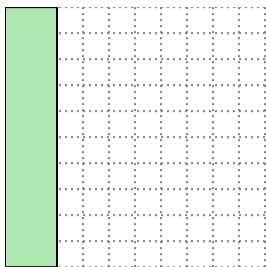3) The rectangle below has the dimensions 2×8. Create a rectangle with the same area, but a different perimeter.

4. _____

5. _____

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

5) The rectangle below has the dimensions 3×4. Create a rectangle with the same area, but a different perimeter.
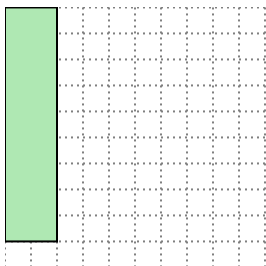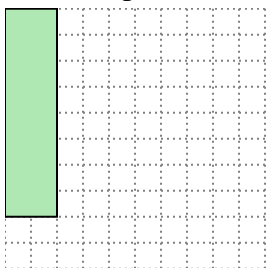
Math   www.CommonCoreSheets.com

Solve each problem.

1) The rectangle below has the dimensions 2×10. Create a rectangle with the same area, but a different perimeter.
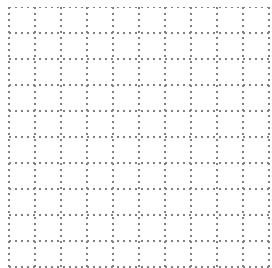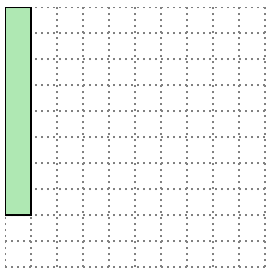
4×5

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

3×6
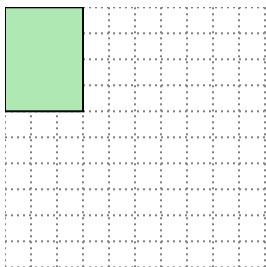
3) The rectangle below has the dimensions 2×8. Create a rectangle with the same area, but a different perimeter.

4×4

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

2×4

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

2×6

Math

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