Solve each problem.

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

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

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

Answers

1. __________________
2. __________________
3. __________________
4. __________________
5. __________________
Solve each problem.

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

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

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

Answers

1. 5×6
2. 1×9
3. 2×2
4. 4×10
5. 3×4
Solve each problem.

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

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

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

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

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

Answers:

1. ____________
2. ____________
3. ____________
4. ____________
5. ____________
Solve each problem.

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

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

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

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

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

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<td>2\times6</td>
<td>2\times3</td>
<td>4\times4</td>
<td>2\times10</td>
<td>3\times8</td>
</tr>
</tbody>
</table>
Solve each problem.

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

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

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

4) The rectangle below has the dimensions 4×9. Create a rectangle with the same area, but a different perimeter.

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

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

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

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

4) The rectangle below has the dimensions 4×9. Create a rectangle with the same area, but a different perimeter.

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

Answers

1. 4×4
2. 3×6
3. 2×4
4. 6×6
5. 5×8
Solve each problem.

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

3×8

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

4×10

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

1×6

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

1×8

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

2×10
Solve each problem.

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

2) The rectangle below has the dimensions 5×8. 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 2×4. Create a rectangle with the same area, but a different perimeter.

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

Answers

1. 3×8
2. 4×10
3. 1×6
4. 1×8
5. 2×10
Solve each problem.

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

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

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

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

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

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

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

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

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

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

Answers

1. 2×2
2. 2×4
3. 1×10
4. 2×10
5. 3×10
Solve each problem.

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

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

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

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

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

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\text{2. } \\
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\text{4. } \\
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\end{array}$
Solve each problem.

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

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

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

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

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

Answers

1. 5×8
2. 1×6
3. 2×2
4. 1×8
5. 2×9
Solve each problem.

1) The rectangle below has the dimensions $3 \times 4$. Create a rectangle with the same area, but a different perimeter.

2) The rectangle below has the dimensions $2 \times 10$. Create a rectangle with the same area, but a different perimeter.

3) The rectangle below has the dimensions $4 \times 4$. Create a rectangle with the same area, but a different perimeter.

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

5) The rectangle below has the dimensions $5 \times 8$. Create a rectangle with the same area, but a different perimeter.
Solve each problem.

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

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

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

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

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

Answers

1. 2×6
2. 4×5
3. 2×8
4. 1×10
5. 4×10
Solve each problem.

1) The rectangle below has the dimensions 5×6. 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 1×8. Create a rectangle with the same area, but a different perimeter.

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

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

Answers

1. 
2. 
3. 
4. 
5. 

www.CommonCoreSheets.com
Solve each problem.

1) The rectangle below has the dimensions 5×6. 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 1×8. Create a rectangle with the same area, but a different perimeter.

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

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

Answers

1. 3×10
2. 1×4
3. 2×4
4. 2×10
5. 5×8

www.CommonCoreSheets.com
Solve each problem.

1) The rectangle below has the dimensions 4×9. Create a rectangle with the same area, but a different perimeter.

2) The rectangle below has the dimensions 2×5. 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 5×6. 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.
1) The rectangle below has the dimensions 4×9. Create a rectangle with the same area, but a different perimeter.

2) The rectangle below has the dimensions 2×5. 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 5×6. 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.

Answers

1. 6×6
2. 1×10
3. 1×6
4. 3×10
5. 4×6
Solve each problem.

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

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

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 1×10. Create a rectangle with the same area, but a different perimeter.

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

1) The rectangle below has the dimensions 1×8. Create a rectangle with the same area, but a different perimeter.
   
   2×4

2) The rectangle below has the dimensions 5×8. Create a rectangle with the same area, but a different perimeter.
   
   4×10

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 1×10. Create a rectangle with the same area, but a different perimeter.
   
   2×5

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