



Solve each problem.

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



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



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



- 4) The rectangle below has the dimensions 2×6 . 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. _____

3. _____

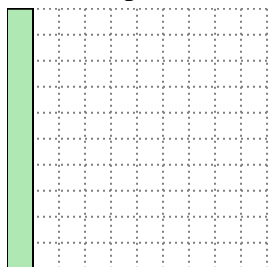
4. _____

5. _____

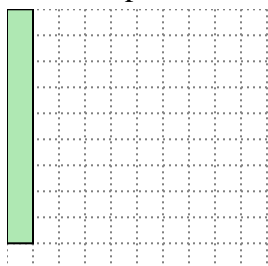


Solve each problem.

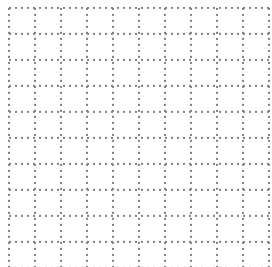
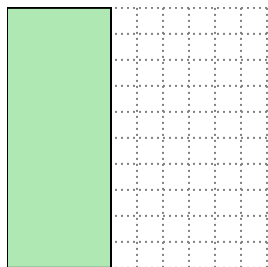
- 1) The rectangle below has the dimensions 1×10 . Create a rectangle with the same area, but a different perimeter.

 2×5

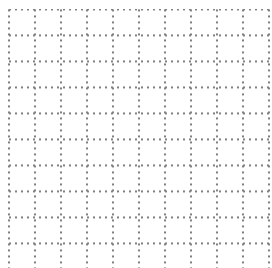
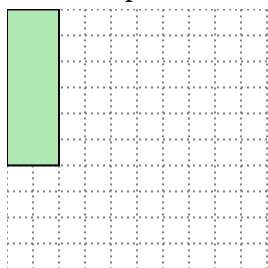
- 2) The rectangle below has the dimensions 1×9 . Create a rectangle with the same area, but a different perimeter.

 3×3

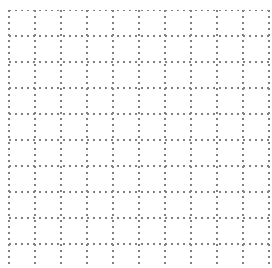
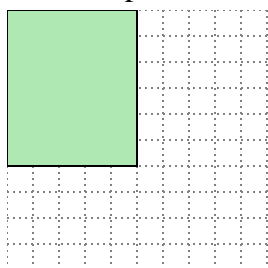
- 3) The rectangle below has the dimensions 4×10 . Create a rectangle with the same area, but a different perimeter.

 5×8

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

 3×4

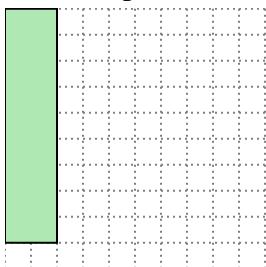
- 5) The rectangle below has the dimensions 5×6 . Create a rectangle with the same area, but a different perimeter.

 3×10 Answers1. 2×5 2. 3×3 3. 5×8 4. 3×4 5. 3×10

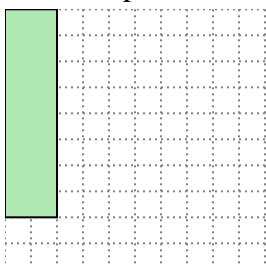


Solve each problem.

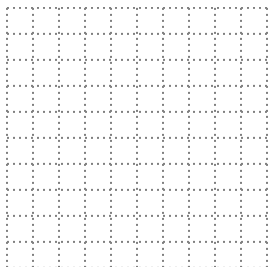
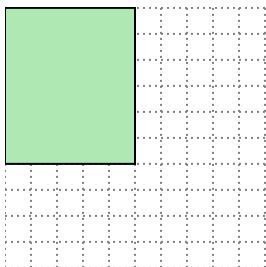
- 1) The rectangle below has the dimensions 2×9 . Create a rectangle with the same area, but a different perimeter.



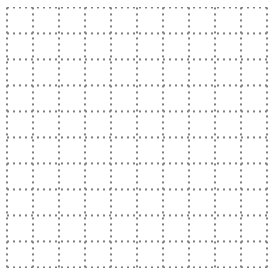
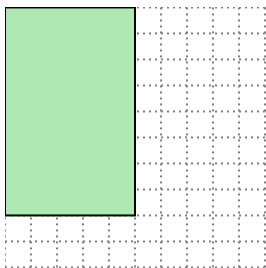
- 2) The rectangle below has the dimensions 2×8 . Create a rectangle with the same area, but a different perimeter.



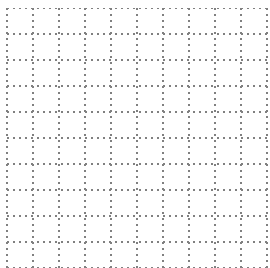
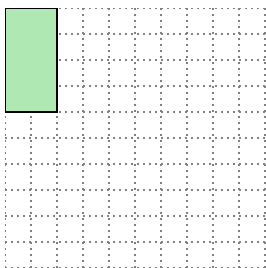
- 3) The rectangle below has the dimensions 5×6 . Create a rectangle with the same area, but a different perimeter.



- 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 2×4 . Create a rectangle with the same area, but a different perimeter.



Answers

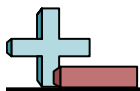
1. _____

2. _____

3. _____

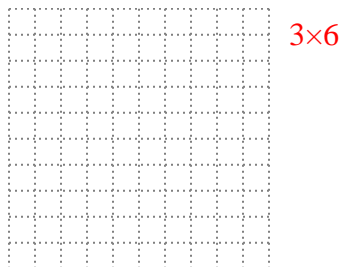
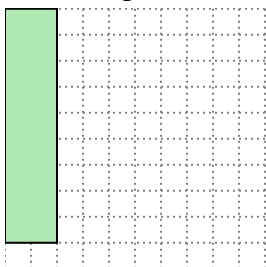
4. _____

5. _____

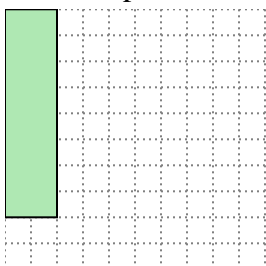


Solve each problem.

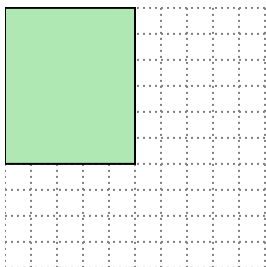
- 1) The rectangle below has the dimensions 2×9 . Create a rectangle with the same area, but a different perimeter.



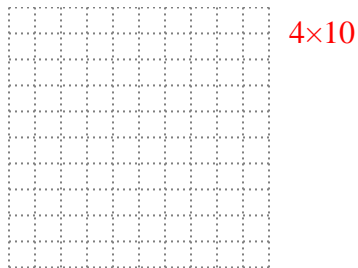
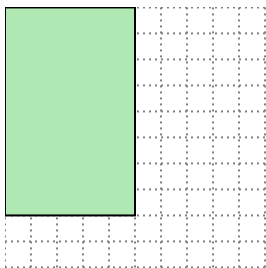
- 2) The rectangle below has the dimensions 2×8 . Create a rectangle with the same area, but a different perimeter.



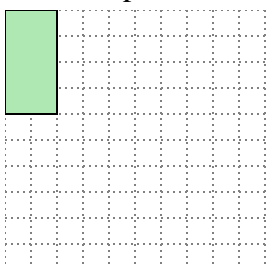
- 3) The rectangle below has the dimensions 5×6 . Create a rectangle with the same area, but a different perimeter.

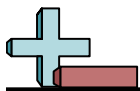


- 4) The rectangle below has the dimensions 5×8 . Create a rectangle with the same area, but a different perimeter.



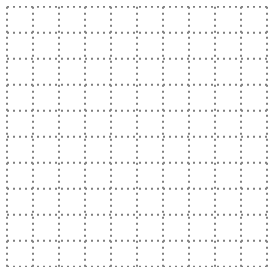
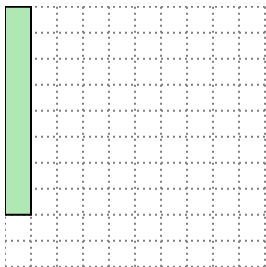
- 5) The rectangle below has the dimensions 2×4 . Create a rectangle with the same area, but a different perimeter.

Answers1. 3x62. 4x43. 3x104. 4x105. 1x8

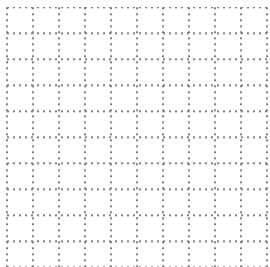
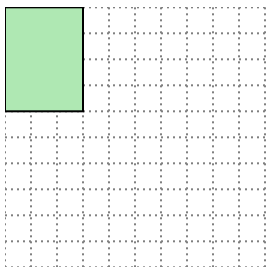


Solve each problem.

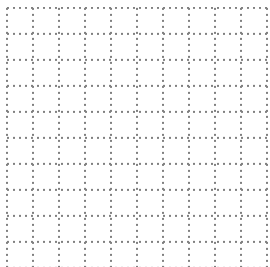
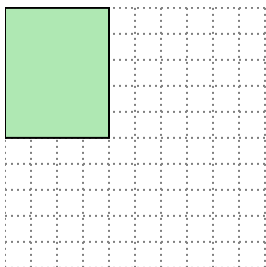
- 1) The rectangle below has the dimensions 1×8 . Create a rectangle with the same area, but a different perimeter.



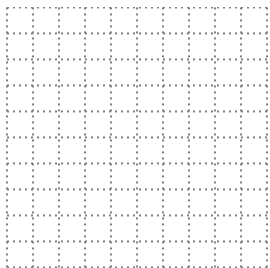
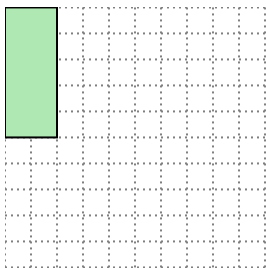
- 2) The rectangle below has the dimensions 3×4 . Create a rectangle with the same area, but a different perimeter.



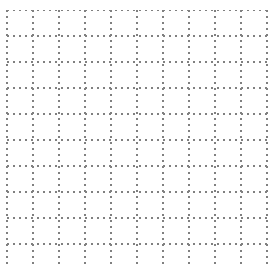
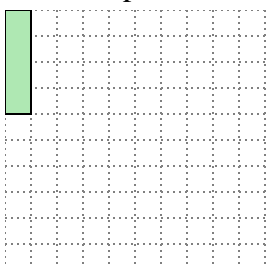
- 3) The rectangle below has the dimensions 4×5 . Create a rectangle with the same area, but a different perimeter.



- 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 1×4 . Create a rectangle with the same area, but a different perimeter.



Answers

1. _____

2. _____

3. _____

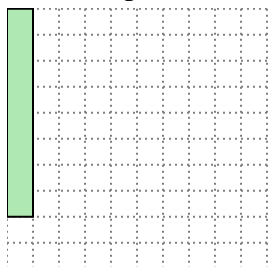
4. _____

5. _____

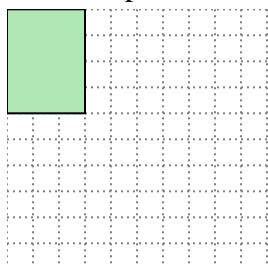


Solve each problem.

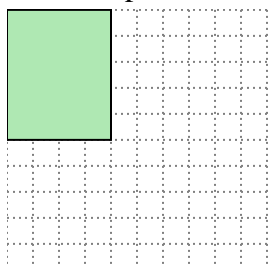
- 1) The rectangle below has the dimensions 1×8 . Create a rectangle with the same area, but a different perimeter.



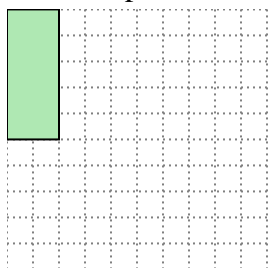
- 2) The rectangle below has the dimensions 3×4 . Create a rectangle with the same area, but a different perimeter.



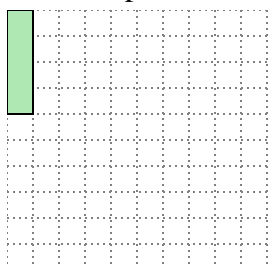
- 3) The rectangle below has the dimensions 4×5 . Create a rectangle with the same area, but a different perimeter.



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



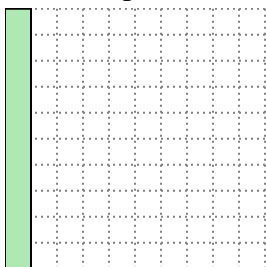
- 5) The rectangle below has the dimensions 1×4 . Create a rectangle with the same area, but a different perimeter.

**Answers**1. 2x42. 2x63. 2x104. 1x105. 2x2

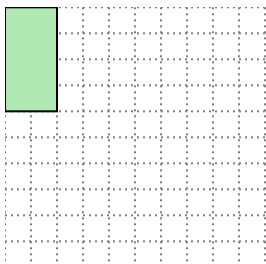


Solve each problem.

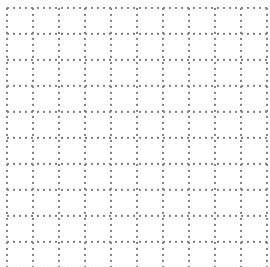
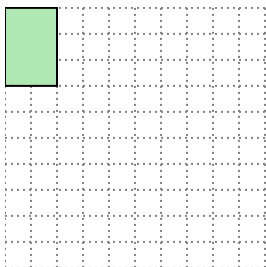
- 1) The rectangle below has the dimensions 1×10 . Create a rectangle with the same area, but a different perimeter.



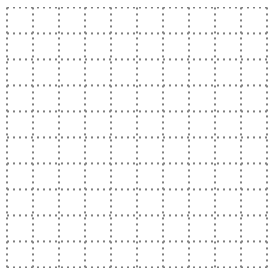
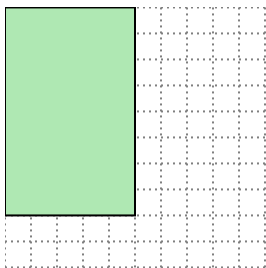
- 2) The rectangle below has the dimensions 2×4 . Create a rectangle with the same area, but a different perimeter.



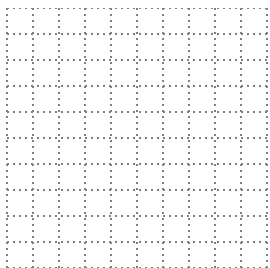
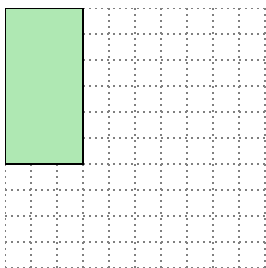
- 3) The rectangle below has the dimensions 2×3 . Create a rectangle with the same area, but a different perimeter.



- 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 3×6 . Create a rectangle with the same area, but a different perimeter.



Answers

1. _____

2. _____

3. _____

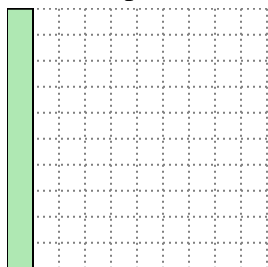
4. _____

5. _____



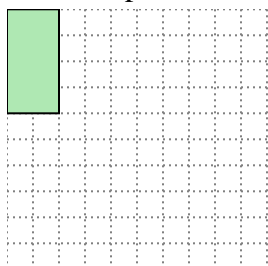
Solve each problem.

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



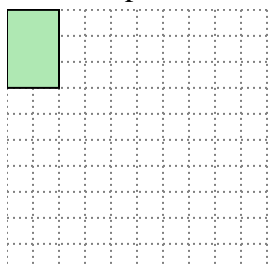
2×5

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



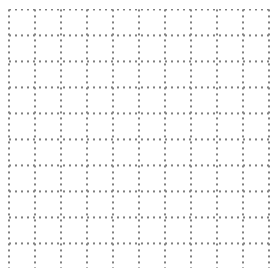
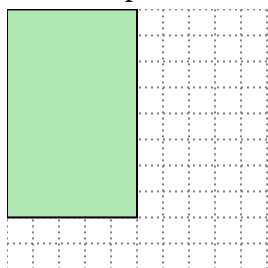
1×8

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



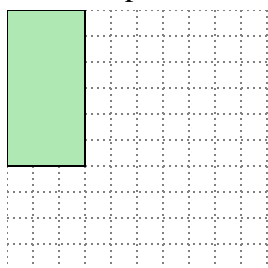
1×6

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



4×10

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



2×9

Answers

1. 2×5

2. 1×8

3. 1×6

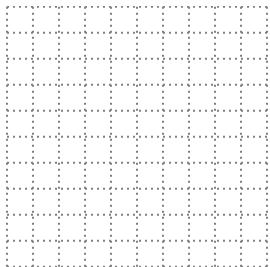
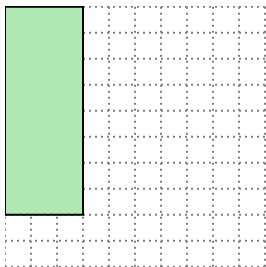
4. 4×10

5. 2×9

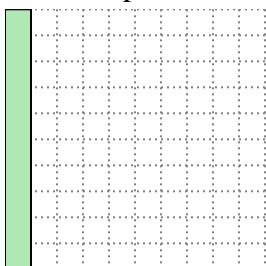


Solve each problem.

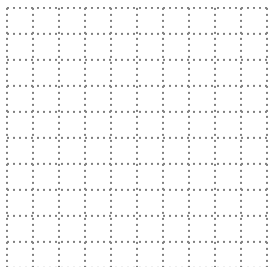
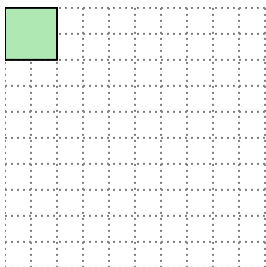
- 1) The rectangle below has the dimensions 3×8 . Create a rectangle with the same area, but a different perimeter.



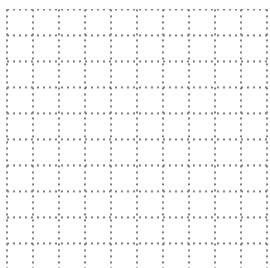
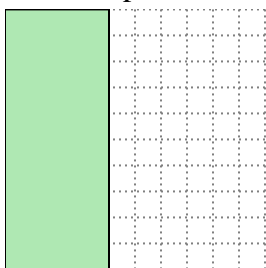
- 2) The rectangle below has the dimensions 1×10 . Create a rectangle with the same area, but a different perimeter.



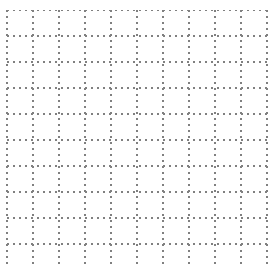
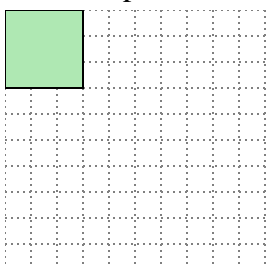
- 3) The rectangle below has the dimensions 2×2 . Create a rectangle with the same area, but a different perimeter.



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



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



Answers

1. _____

2. _____

3. _____

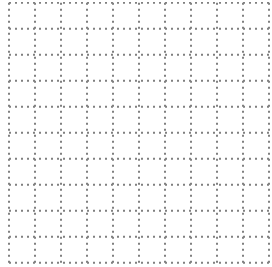
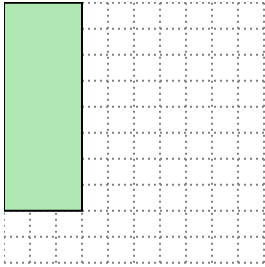
4. _____

5. _____



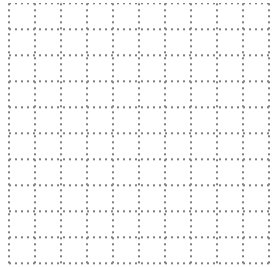
Solve each problem.

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



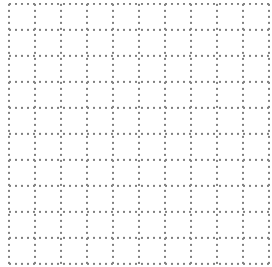
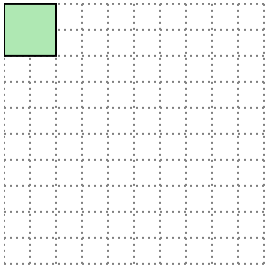
4×6

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



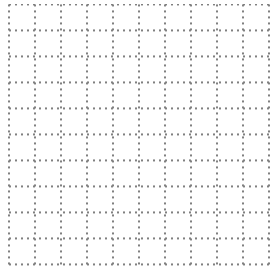
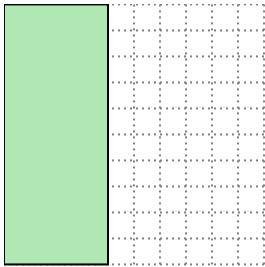
2×5

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



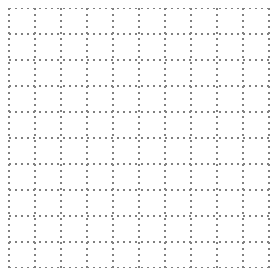
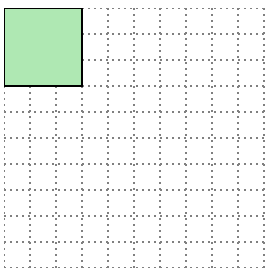
1×4

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



5×8

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



1×9

Answers

1. 4×6

2. 2×5

3. 1×4

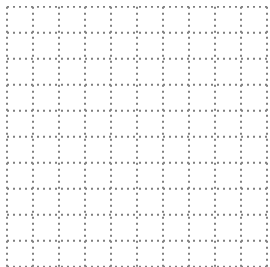
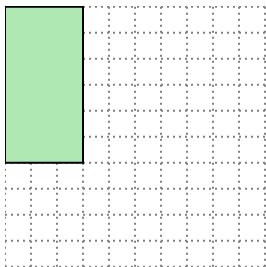
4. 5×8

5. 1×9

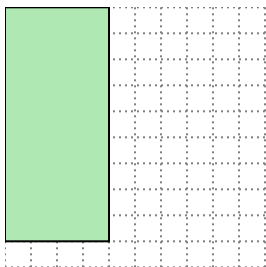


Solve each problem.

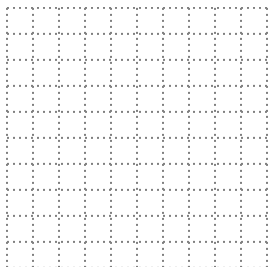
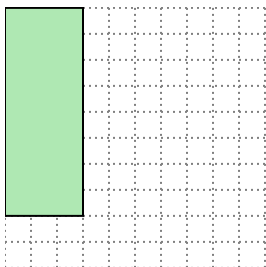
- 1) The rectangle below has the dimensions 3×6 . Create a rectangle with the same area, but a different perimeter.



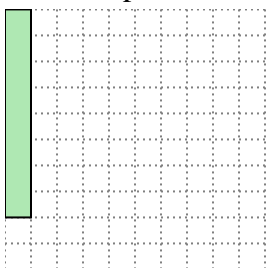
- 2) The rectangle below has the dimensions 4×9 . Create a rectangle with the same area, but a different perimeter.



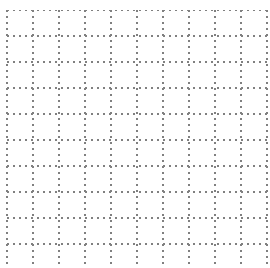
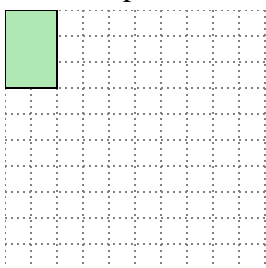
- 3) The rectangle below has the dimensions 3×8 . Create a rectangle with the same area, but a different perimeter.



- 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 2×3 . Create a rectangle with the same area, but a different perimeter.

**Answers**

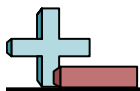
1. _____

2. _____

3. _____

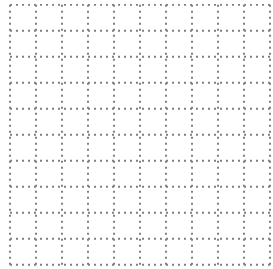
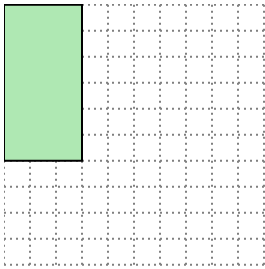
4. _____

5. _____

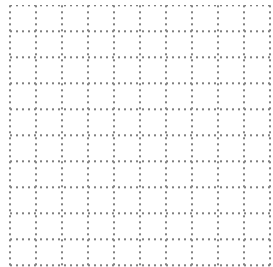
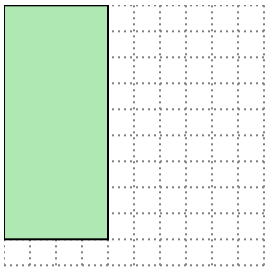


Solve each problem.

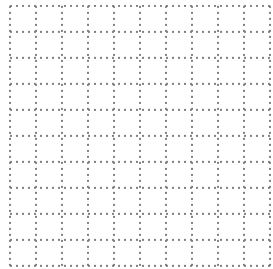
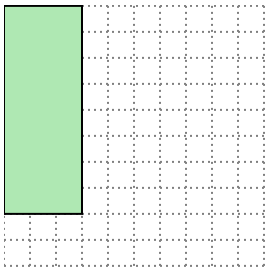
- 1) The rectangle below has the dimensions 3×6 . Create a rectangle with the same area, but a different perimeter.

 2×9

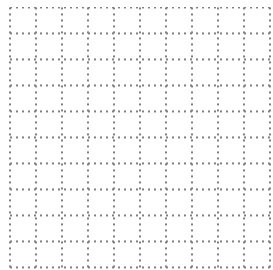
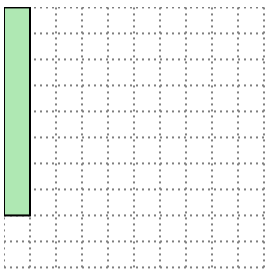
- 2) The rectangle below has the dimensions 4×9 . Create a rectangle with the same area, but a different perimeter.

 6×6

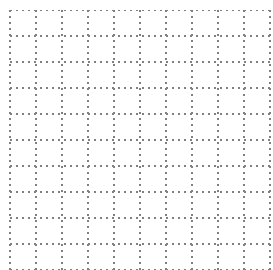
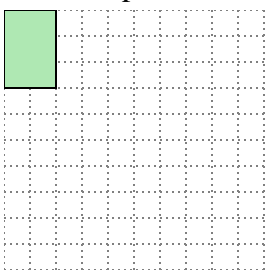
- 3) The rectangle below has the dimensions 3×8 . Create a rectangle with the same area, but a different perimeter.

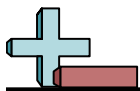
 4×6

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

 2×4

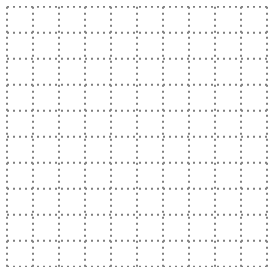
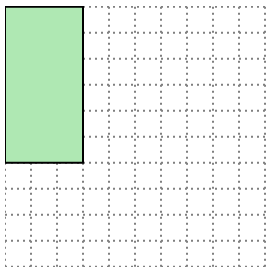
- 5) The rectangle below has the dimensions 2×3 . Create a rectangle with the same area, but a different perimeter.

 1×6 Answers1. 2×9 2. 6×6 3. 4×6 4. 2×4 5. 1×6

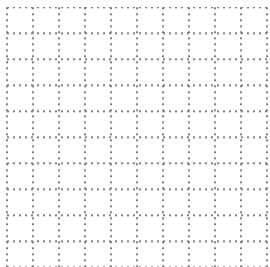
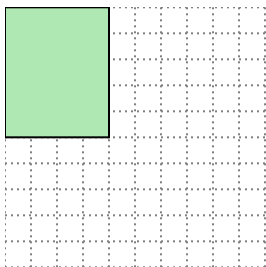


Solve each problem.

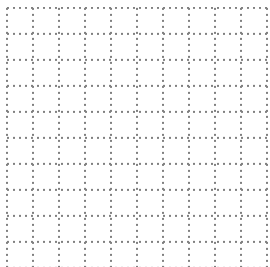
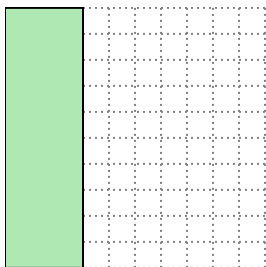
- 1) The rectangle below has the dimensions 3×6 . Create a rectangle with the same area, but a different perimeter.



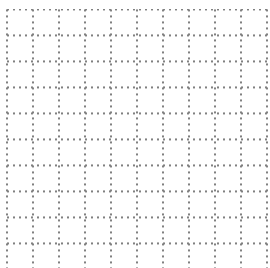
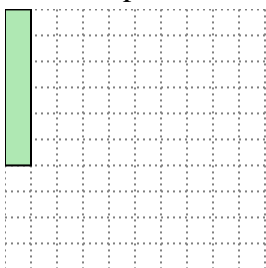
- 2) The rectangle below has the dimensions 4×5 . Create a rectangle with the same area, but a different perimeter.



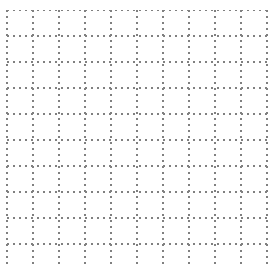
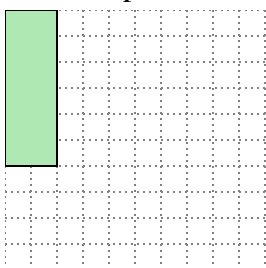
- 3) The rectangle below has the dimensions 3×10 . Create a rectangle with the same area, but a different perimeter.



- 4) The rectangle below has the dimensions 1×6 . 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.



Answers

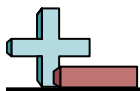
1. _____

2. _____

3. _____

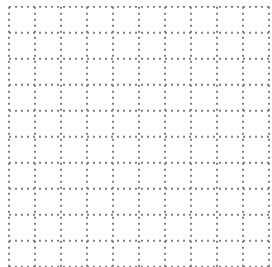
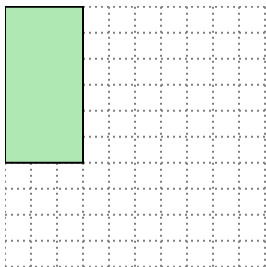
4. _____

5. _____

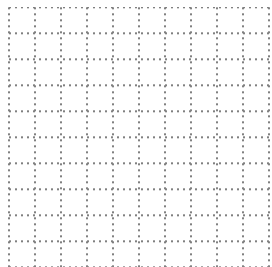
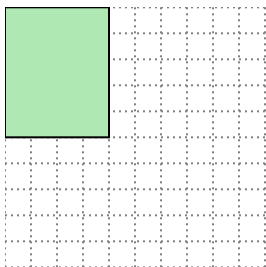


Solve each problem.

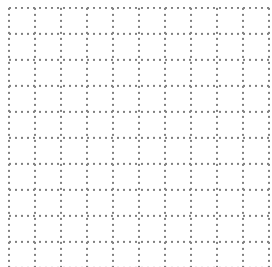
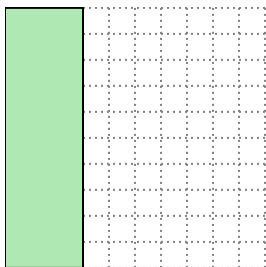
- 1) The rectangle below has the dimensions 3×6 . Create a rectangle with the same area, but a different perimeter.

 2×9

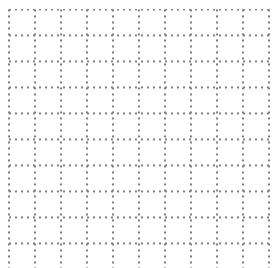
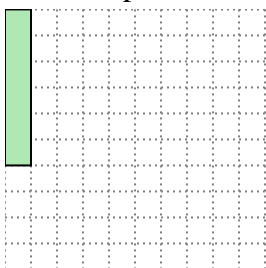
- 2) The rectangle below has the dimensions 4×5 . Create a rectangle with the same area, but a different perimeter.

 2×10

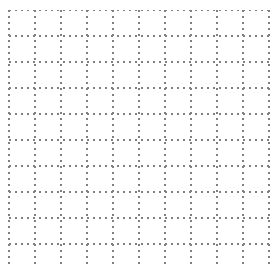
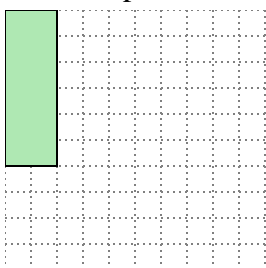
- 3) The rectangle below has the dimensions 3×10 . Create a rectangle with the same area, but a different perimeter.

 5×6

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

 2×3

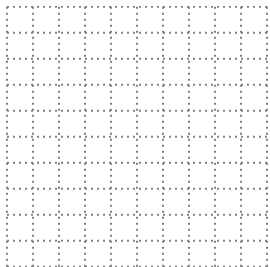
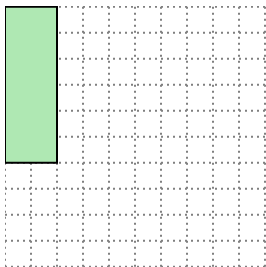
- 5) The rectangle below has the dimensions 2×6 . Create a rectangle with the same area, but a different perimeter.

 3×4 Answers1. 2×9 2. 2×10 3. 5×6 4. 2×3 5. 3×4

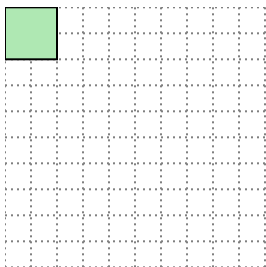


Solve each problem.

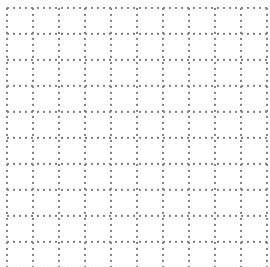
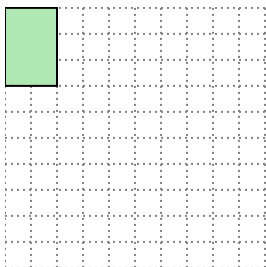
- 1) The rectangle below has the dimensions 2×6 . Create a rectangle with the same area, but a different perimeter.



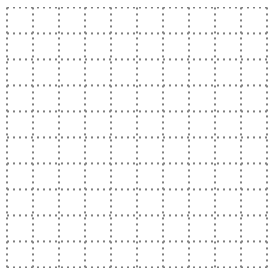
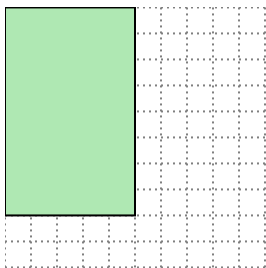
- 2) The rectangle below has the dimensions 2×2 . Create a rectangle with the same area, but a different perimeter.



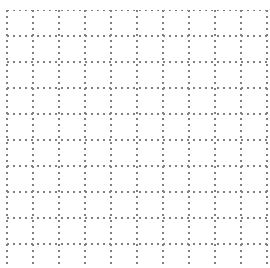
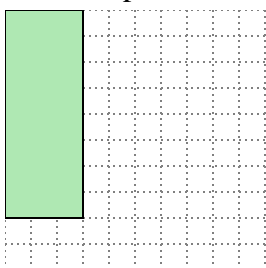
- 3) The rectangle below has the dimensions 2×3 . Create a rectangle with the same area, but a different perimeter.



- 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.

**Answers**

1. _____

2. _____

3. _____

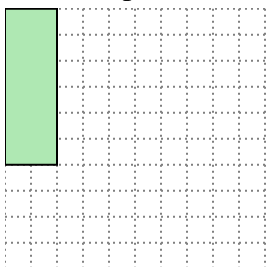
4. _____

5. _____



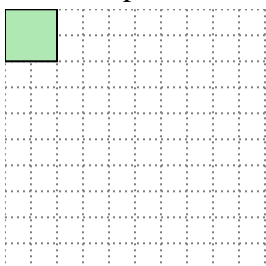
Solve each problem.

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



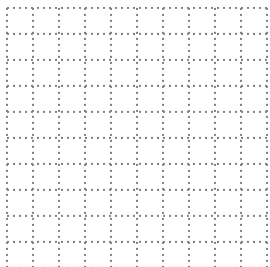
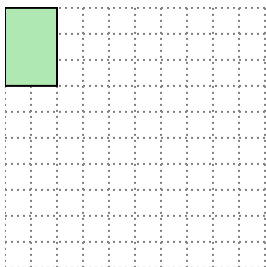
3×4

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



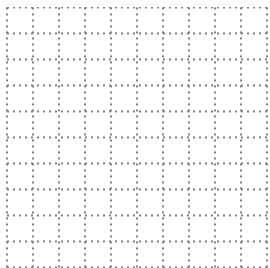
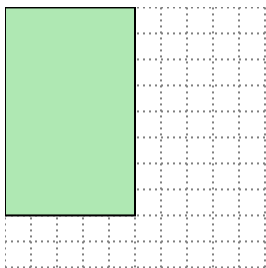
1×4

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



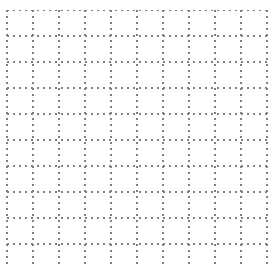
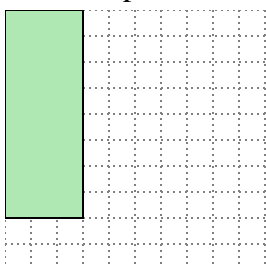
1×6

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



4×10

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



4×6

Answers

1. 3×4

2. 1×4

3. 1×6

4. 4×10

5. 4×6



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



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



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



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

**Answers**

1. _____

2. _____

3. _____

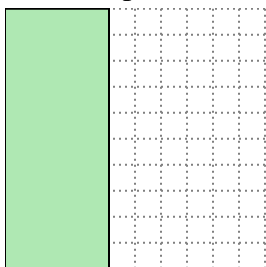
4. _____

5. _____



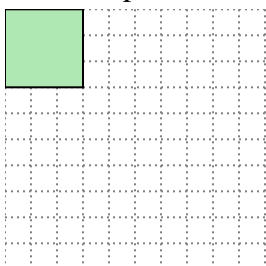
Solve each problem.

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



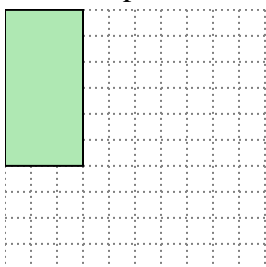
5×8

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



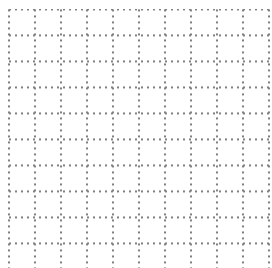
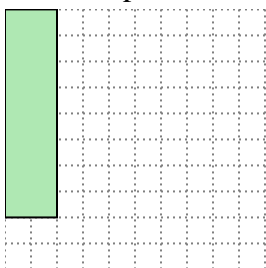
1×9

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



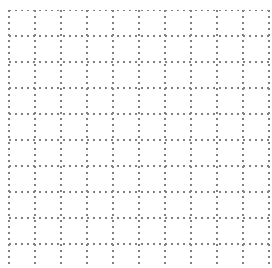
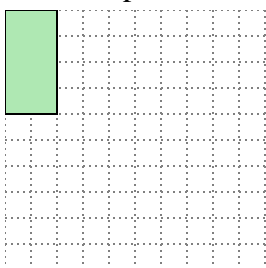
2×9

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



4×4

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



1×8

Answers

1. 5×8

2. 1×9

3. 2×9

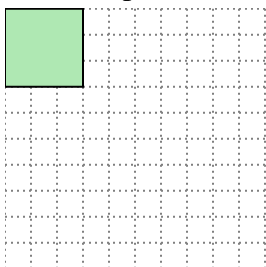
4. 4×4

5. 1×8

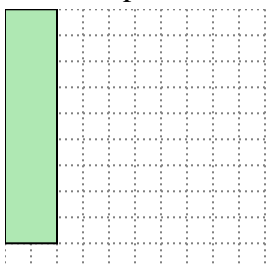


Solve each problem.

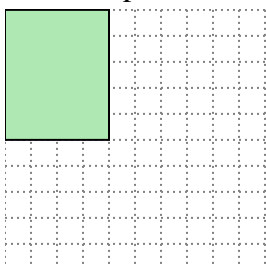
- 1) The rectangle below has the dimensions 3×3 . Create a rectangle with the same area, but a different perimeter.



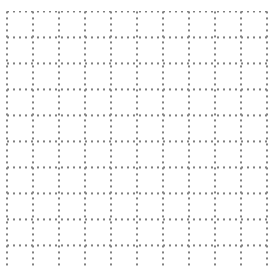
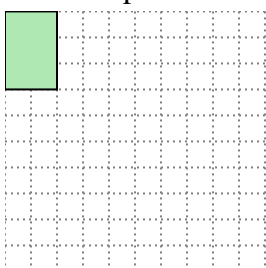
- 2) The rectangle below has the dimensions 2×9 . Create a rectangle with the same area, but a different perimeter.



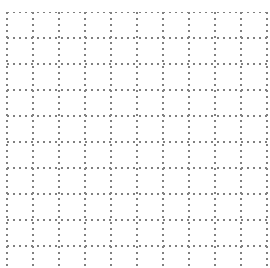
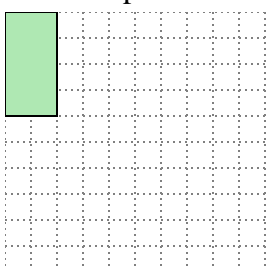
- 3) The rectangle below has the dimensions 4×5 . Create a rectangle with the same area, but a different perimeter.



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



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



Answers

1. _____

2. _____

3. _____

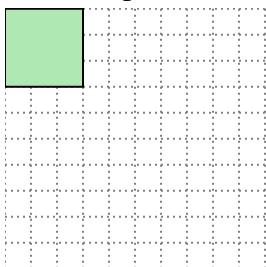
4. _____

5. _____

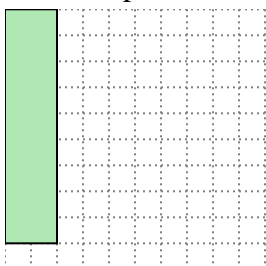


Solve each problem.

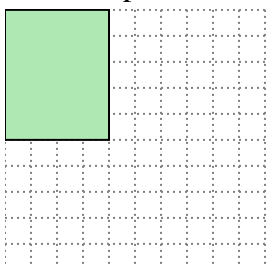
- 1) The rectangle below has the dimensions 3×3 . Create a rectangle with the same area, but a different perimeter.

 1×9

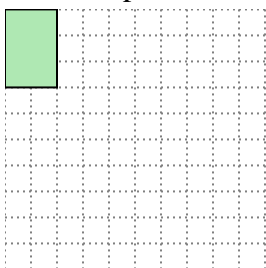
- 2) The rectangle below has the dimensions 2×9 . Create a rectangle with the same area, but a different perimeter.

 3×6

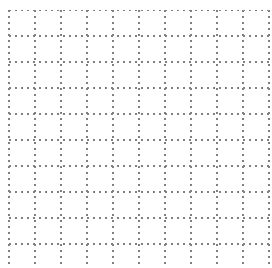
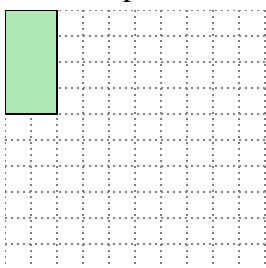
- 3) The rectangle below has the dimensions 4×5 . Create a rectangle with the same area, but a different perimeter.

 2×10

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

 1×6

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

 1×8 Answers1. 1×9 2. 3×6 3. 2×10 4. 1×6 5. 1×8