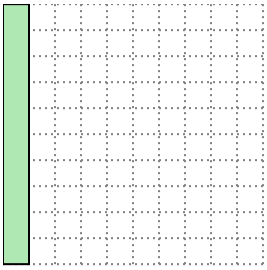
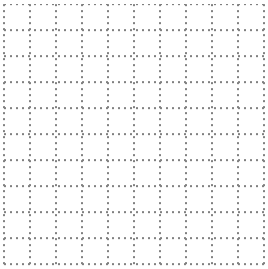
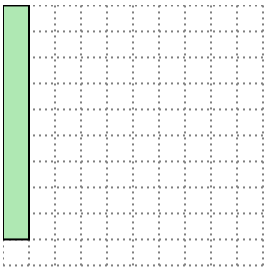
Solve each problem.

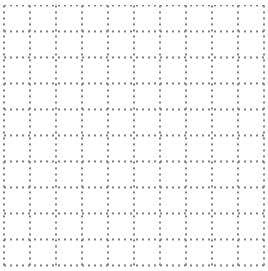
1) The rectangle below has the dimensions 1×10. Create a rectangle with the same area, but a different perimeter.



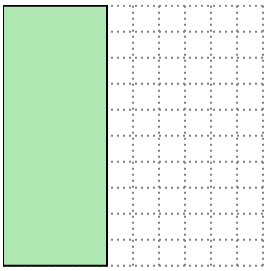


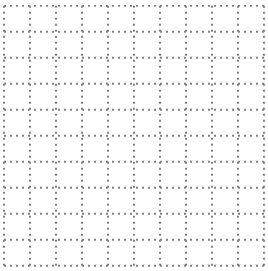
2) The rectangle below has the dimensions 1×9. Create a rectangle with the same area, but a different perimeter.



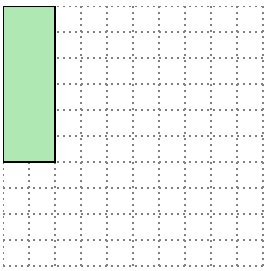


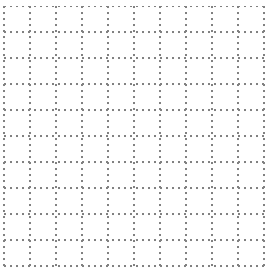
3) The rectangle below has the dimensions 4×10. Create a rectangle with the same area, but a different perimeter.



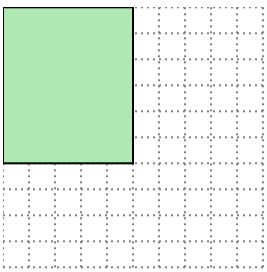


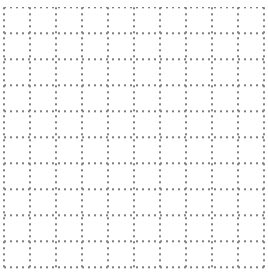
4) The rectangle below has the dimensions 2×6. Create a rectangle with the same area, but a different perimeter.





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





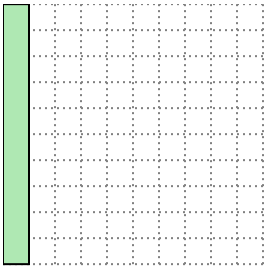
Answers

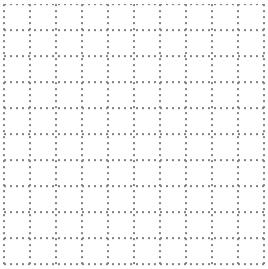
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

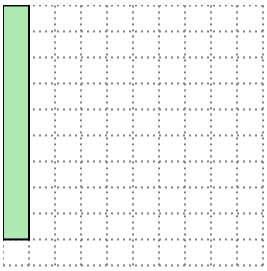
1) The rectangle below has the dimensions 1×10. Create a rectangle with the same area, but a different perimeter.

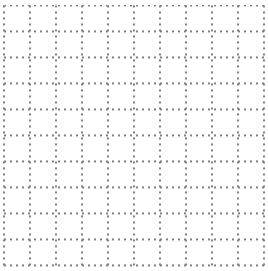




2×5

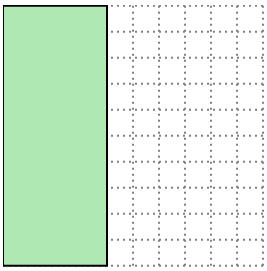
2) The rectangle below has the dimensions 1×9. Create a rectangle with the same area, but a different perimeter.

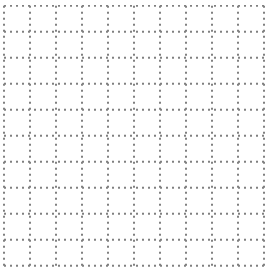




3×3

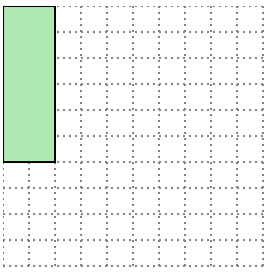
3) The rectangle below has the dimensions 4×10. Create a rectangle with the same area, but a different perimeter.

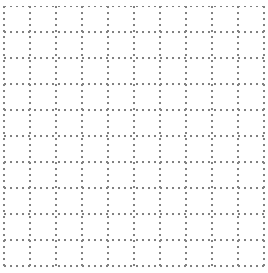




5×8

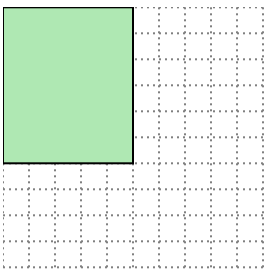
4) The rectangle below has the dimensions 2×6. Create a rectangle with the same area, but a different perimeter.

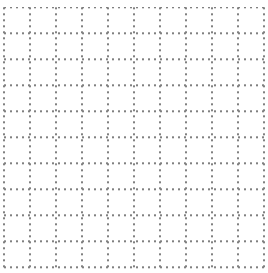




3×4

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





3×10

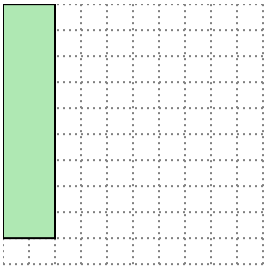
Answers

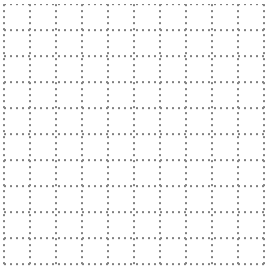
1. **2×5**
2. **3×3**
3. **5×8**
4. **3×4**
5. **3×10**

1-5	80	60	40	20	0

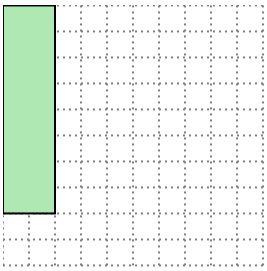
Solve each problem.

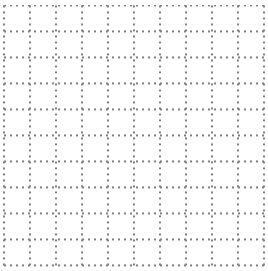
1) The rectangle below has the dimensions 2×9. Create a rectangle with the same area, but a different perimeter.



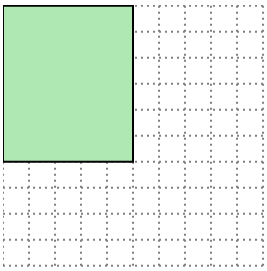


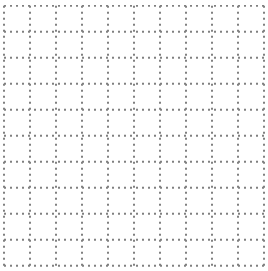
2) The rectangle below has the dimensions 2×8. Create a rectangle with the same area, but a different perimeter.



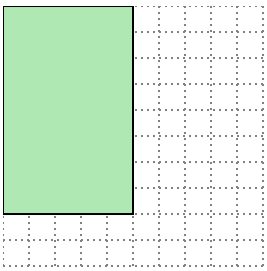


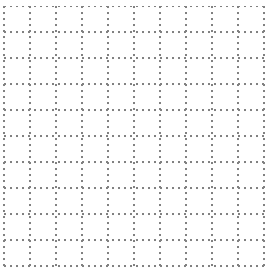
3) The rectangle below has the dimensions 5×6. Create a rectangle with the same area, but a different perimeter.



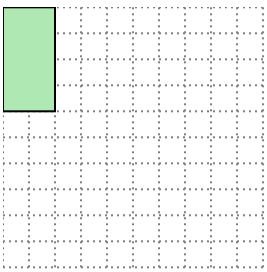


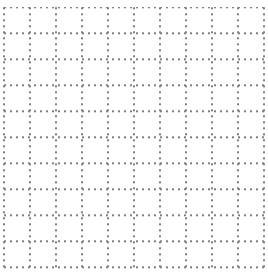
4) The rectangle below has the dimensions 5×8. Create a rectangle with the same area, but a different perimeter.





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





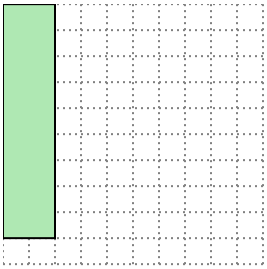
Answers

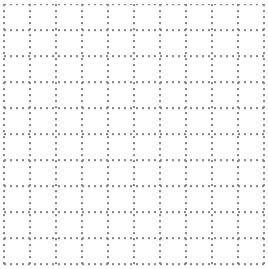
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

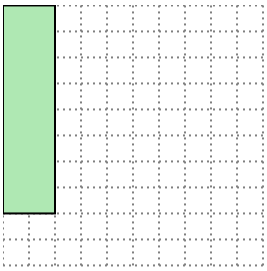
1) The rectangle below has the dimensions 2×9. Create a rectangle with the same area, but a different perimeter.

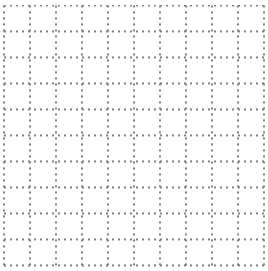




3×6

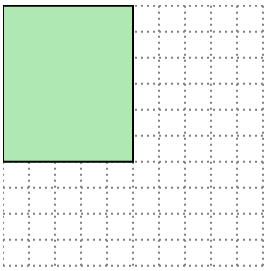
2) The rectangle below has the dimensions 2×8. Create a rectangle with the same area, but a different perimeter.

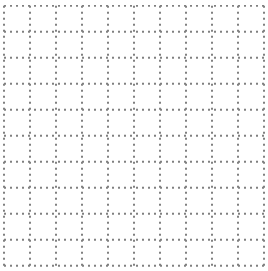




4×4

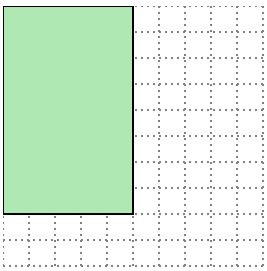
3) The rectangle below has the dimensions 5×6. Create a rectangle with the same area, but a different perimeter.

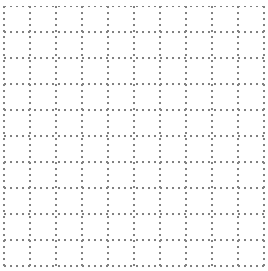




3×10

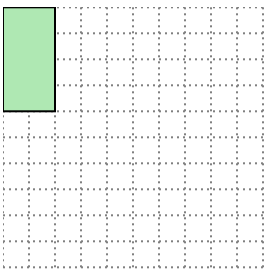
4) The rectangle below has the dimensions 5×8. Create a rectangle with the same area, but a different perimeter.

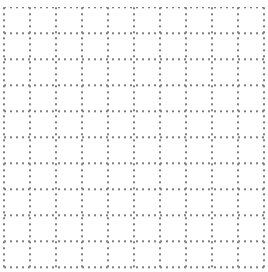




4×10

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





1×8

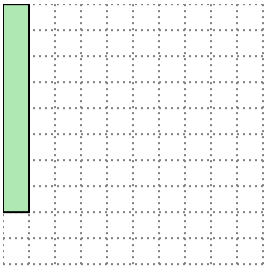
Answers

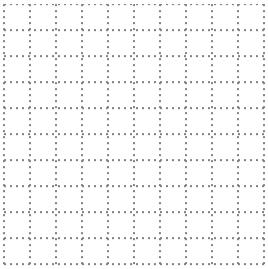
1. **3×6**
2. **4×4**
3. **3×10**
4. **4×10**
5. **1×8**

1-5	80	60	40	20	0

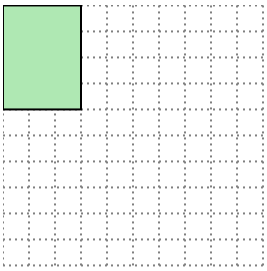
Solve each problem.

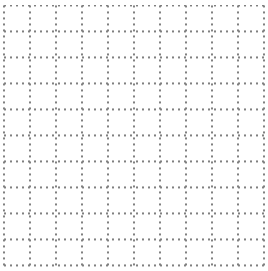
1) The rectangle below has the dimensions 1×8. Create a rectangle with the same area, but a different perimeter.



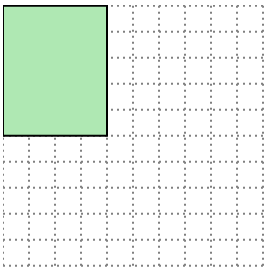


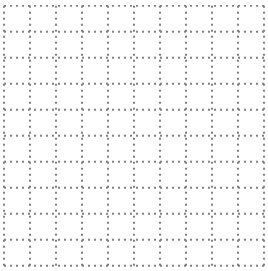
2) The rectangle below has the dimensions 3×4. Create a rectangle with the same area, but a different perimeter.



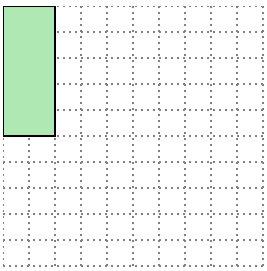


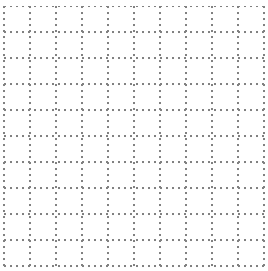
3) The rectangle below has the dimensions 4×5. Create a rectangle with the same area, but a different perimeter.



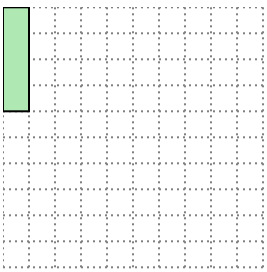


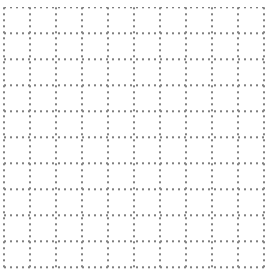
4) The rectangle below has the dimensions 2×5. Create a rectangle with the same area, but a different perimeter.





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





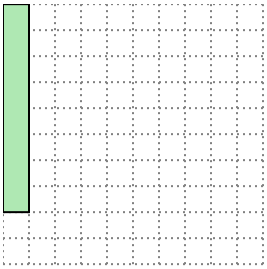
Answers

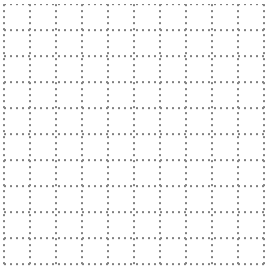
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

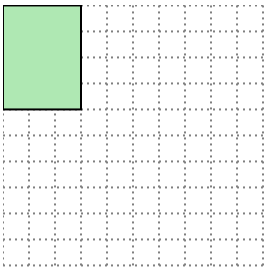
1) The rectangle below has the dimensions 1×8. Create a rectangle with the same area, but a different perimeter.

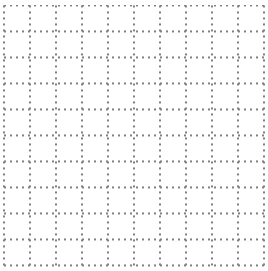




2×4

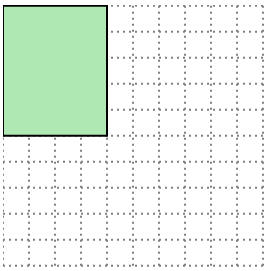
2) The rectangle below has the dimensions 3×4. Create a rectangle with the same area, but a different perimeter.

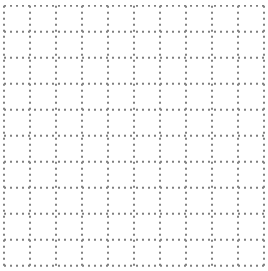




2×6

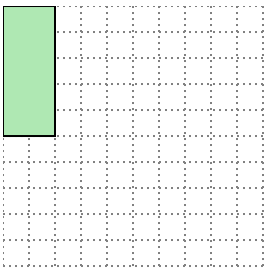
3) The rectangle below has the dimensions 4×5. Create a rectangle with the same area, but a different perimeter.

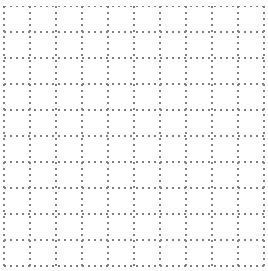




2×10

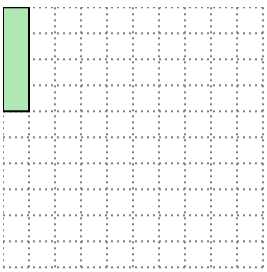
4) The rectangle below has the dimensions 2×5. Create a rectangle with the same area, but a different perimeter.

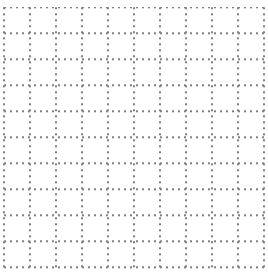




1×10

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





2×2

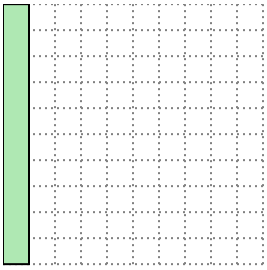
Answers

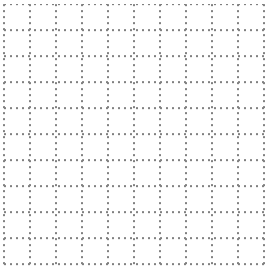
1. **2×4**
2. **2×6**
3. **2×10**
4. **1×10**
5. **2×2**

1-5	80	60	40	20	0

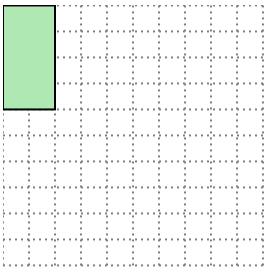
Solve each problem.

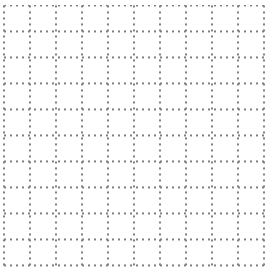
1) The rectangle below has the dimensions 1×10. Create a rectangle with the same area, but a different perimeter.



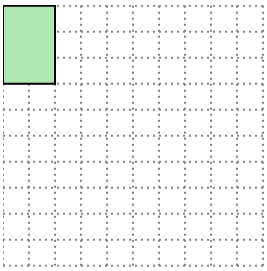


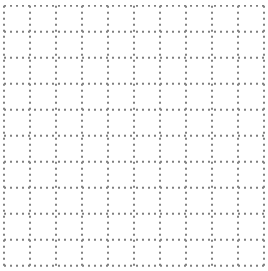
2) The rectangle below has the dimensions 2×4. Create a rectangle with the same area, but a different perimeter.



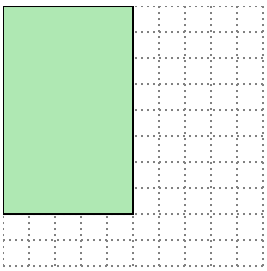


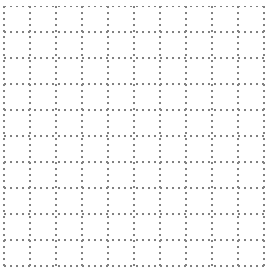
3) The rectangle below has the dimensions 2×3. Create a rectangle with the same area, but a different perimeter.



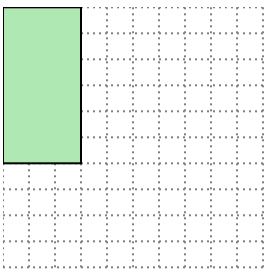


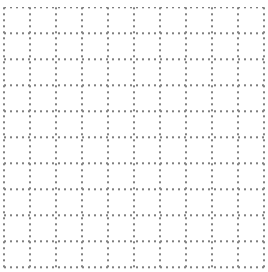
4) The rectangle below has the dimensions 5×8. Create a rectangle with the same area, but a different perimeter.





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





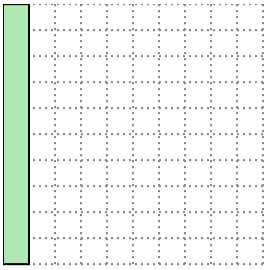
Answers

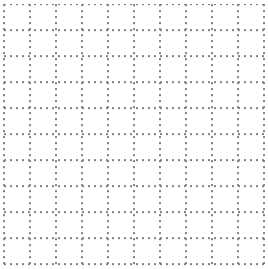
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

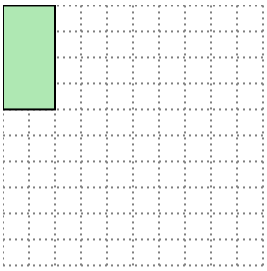
1) The rectangle below has the dimensions 1×10. Create a rectangle with the same area, but a different perimeter.

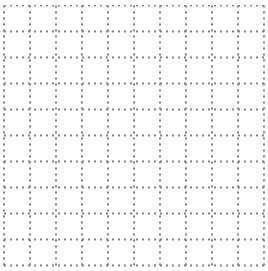




2×5

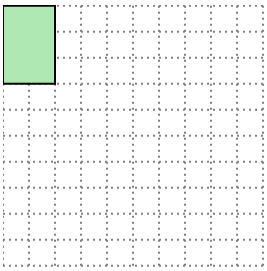
2) The rectangle below has the dimensions 2×4. Create a rectangle with the same area, but a different perimeter.

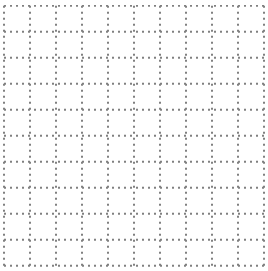




1×8

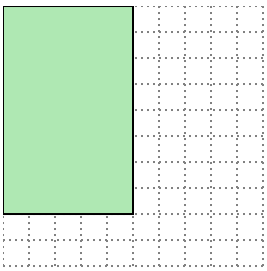
3) The rectangle below has the dimensions 2×3. Create a rectangle with the same area, but a different perimeter.

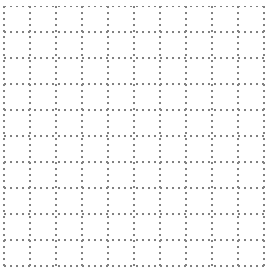




1×6

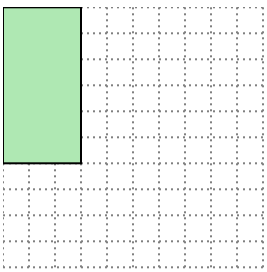
4) The rectangle below has the dimensions 5×8. Create a rectangle with the same area, but a different perimeter.

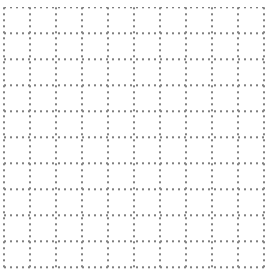




4×10

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





2×9

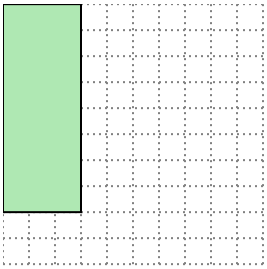
Answers

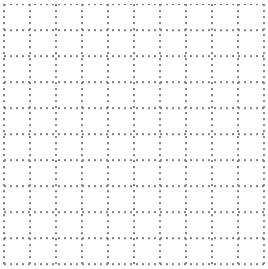
1. **2×5**
2. **1×8**
3. **1×6**
4. **4×10**
5. **2×9**

1-5	80	60	40	20	0

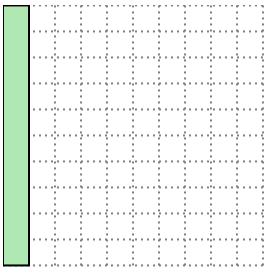
Solve each problem.

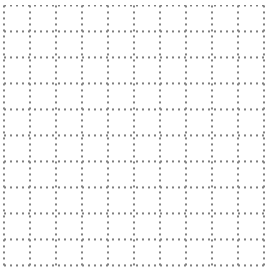
1) The rectangle below has the dimensions 3×8. Create a rectangle with the same area, but a different perimeter.



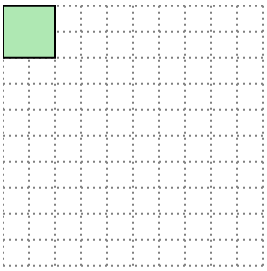


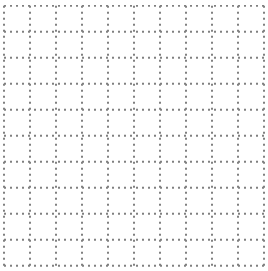
2) The rectangle below has the dimensions 1×10. Create a rectangle with the same area, but a different perimeter.



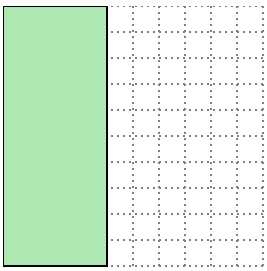


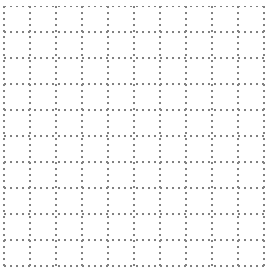
3) The rectangle below has the dimensions 2×2. Create a rectangle with the same area, but a different perimeter.



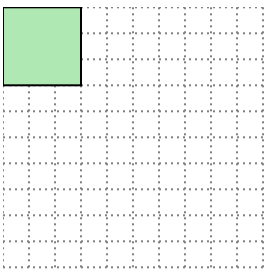


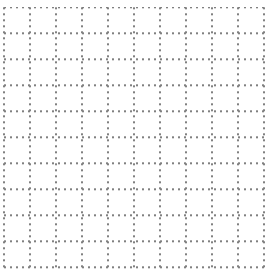
4) The rectangle below has the dimensions 4×10. Create a rectangle with the same area, but a different perimeter.





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





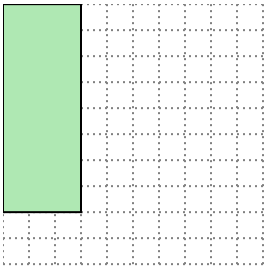
Answers

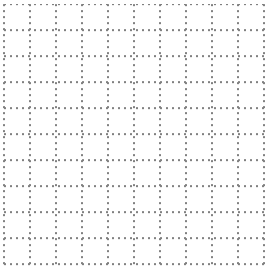
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

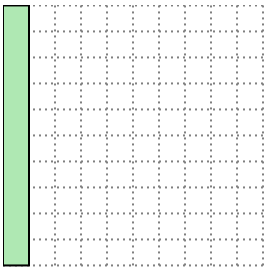
1) The rectangle below has the dimensions 3×8. Create a rectangle with the same area, but a different perimeter.

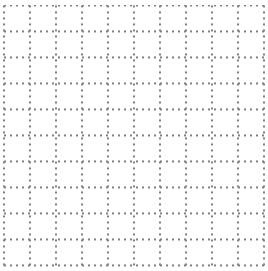




4×6

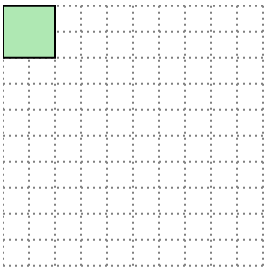
2) The rectangle below has the dimensions 1×10. Create a rectangle with the same area, but a different perimeter.

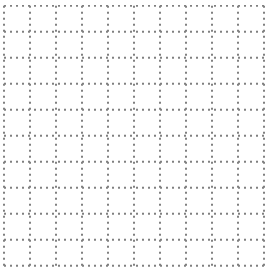




2×5

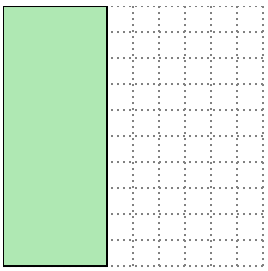
3) The rectangle below has the dimensions 2×2. Create a rectangle with the same area, but a different perimeter.

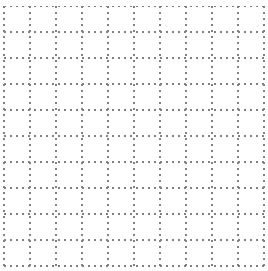




1×4

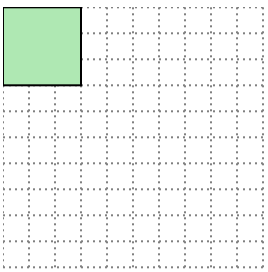
4) The rectangle below has the dimensions 4×10. Create a rectangle with the same area, but a different perimeter.

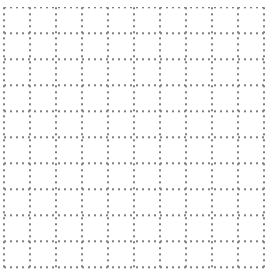




5×8

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





1×9

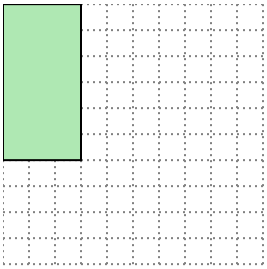
Answers

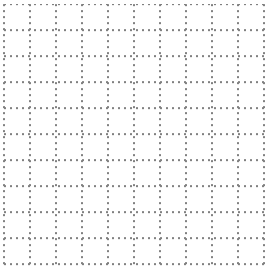
1. **4×6**
2. **2×5**
3. **1×4**
4. **5×8**
5. **1×9**

1-5	80	60	40	20	0

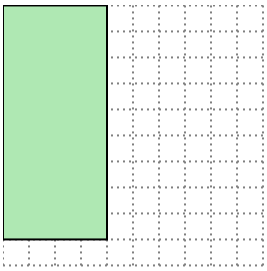
Solve each problem.

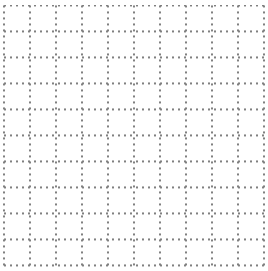
1) The rectangle below has the dimensions 3×6. Create a rectangle with the same area, but a different perimeter.



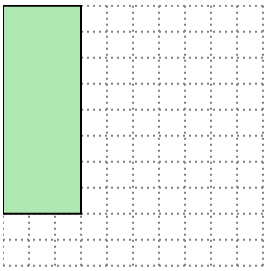


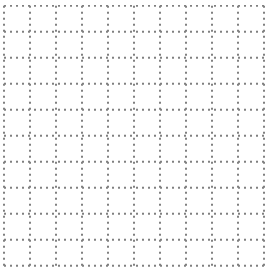
2) The rectangle below has the dimensions 4×9. Create a rectangle with the same area, but a different perimeter.



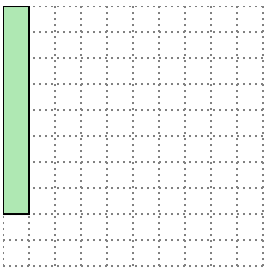


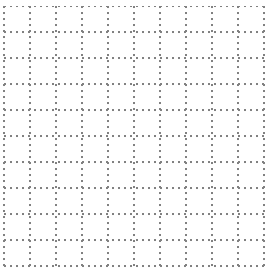
3) The rectangle below has the dimensions 3×8. Create a rectangle with the same area, but a different perimeter.



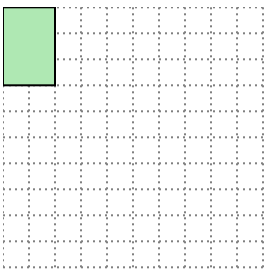


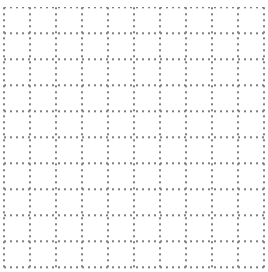
4) The rectangle below has the dimensions 1×8. Create a rectangle with the same area, but a different perimeter.





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





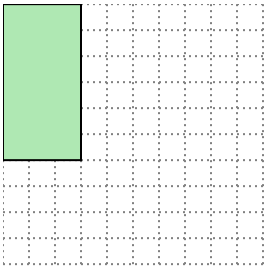
Answers

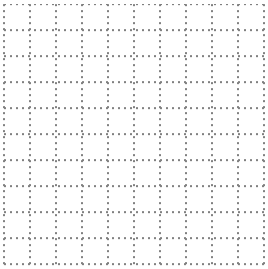
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

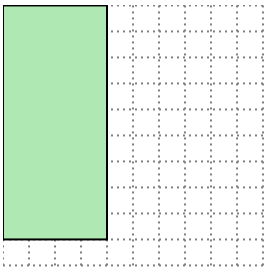
1) The rectangle below has the dimensions 3×6. Create a rectangle with the same area, but a different perimeter.

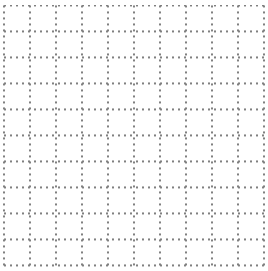




2×9

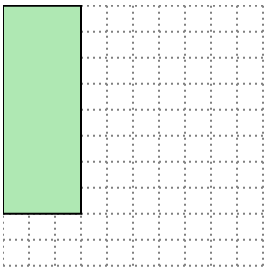
2) The rectangle below has the dimensions 4×9. Create a rectangle with the same area, but a different perimeter.

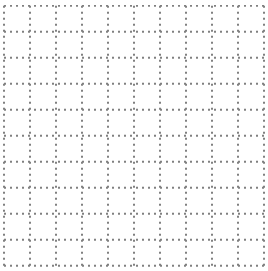




6×6

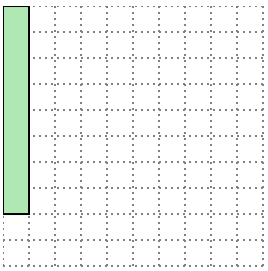
3) The rectangle below has the dimensions 3×8. Create a rectangle with the same area, but a different perimeter.

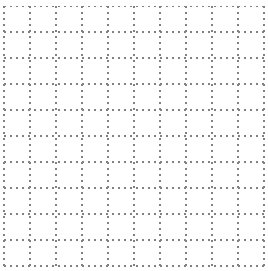




4×6

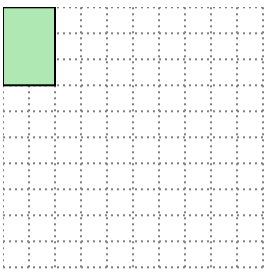
4) The rectangle below has the dimensions 1×8. Create a rectangle with the same area, but a different perimeter.

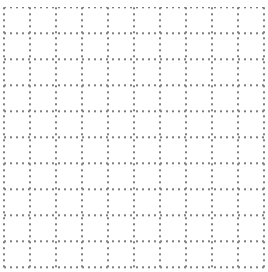




2×4

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





1×6

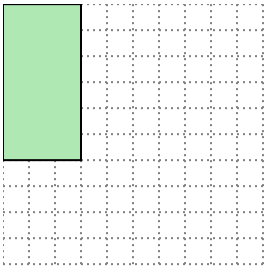
Answers

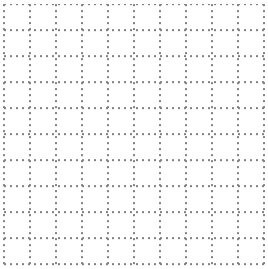
1. **2×9**
2. **6×6**
3. **4×6**
4. **2×4**
5. **1×6**

1-5	80	60	40	20	0

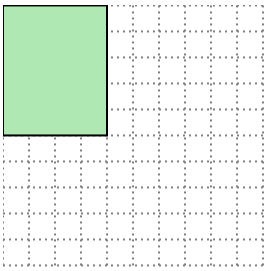
Solve each problem.

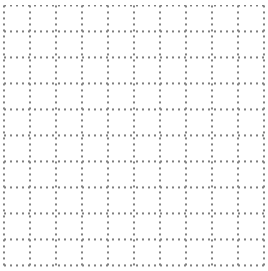
1) The rectangle below has the dimensions 3×6. Create a rectangle with the same area, but a different perimeter.



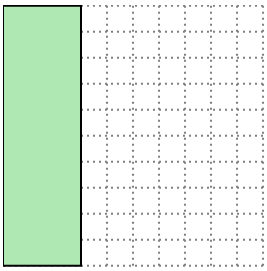


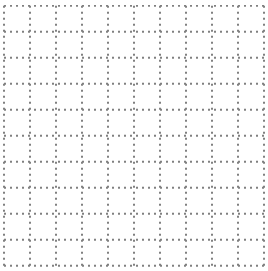
2) The rectangle below has the dimensions 4×5. Create a rectangle with the same area, but a different perimeter.



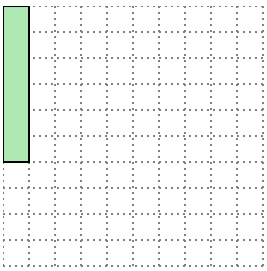


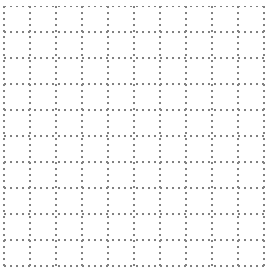
3) The rectangle below has the dimensions 3×10. Create a rectangle with the same area, but a different perimeter.



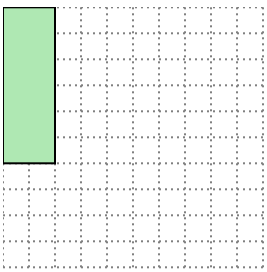


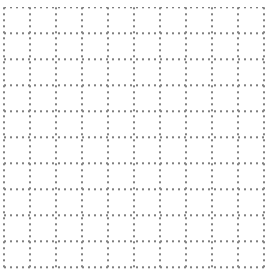
4) The rectangle below has the dimensions 1×6. Create a rectangle with the same area, but a different perimeter.





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





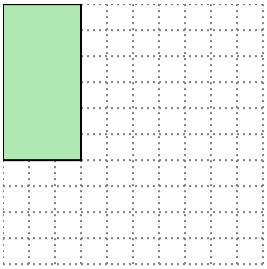
Answers

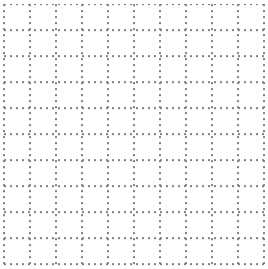
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

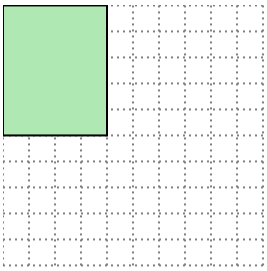
1) The rectangle below has the dimensions 3×6. Create a rectangle with the same area, but a different perimeter.

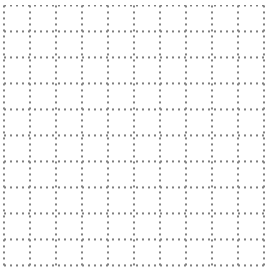




2×9

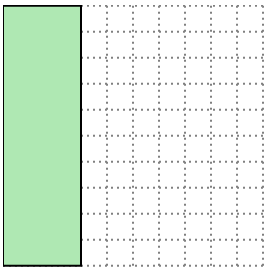
2) The rectangle below has the dimensions 4×5. Create a rectangle with the same area, but a different perimeter.

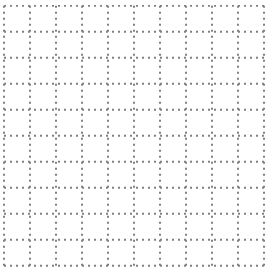




2×10

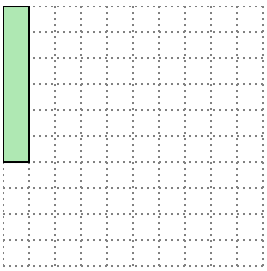
3) The rectangle below has the dimensions 3×10. Create a rectangle with the same area, but a different perimeter.

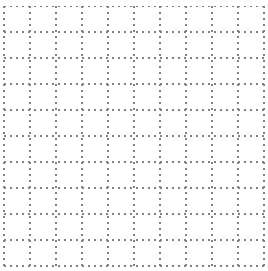




5×6

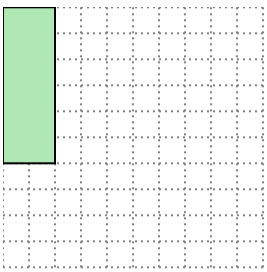
4) The rectangle below has the dimensions 1×6. Create a rectangle with the same area, but a different perimeter.

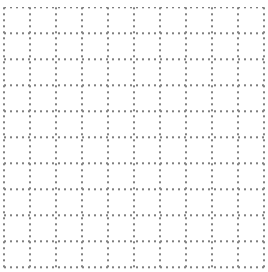




2×3

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





3×4

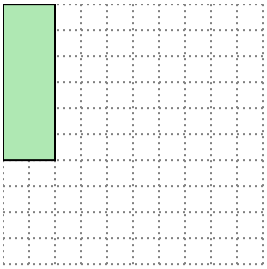
Answers

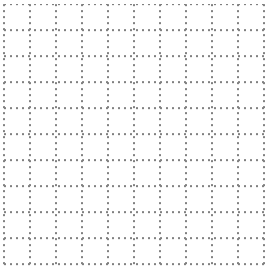
1. **2×9**
2. **2×10**
3. **5×6**
4. **2×3**
5. **3×4**

1-5	80	60	40	20	0

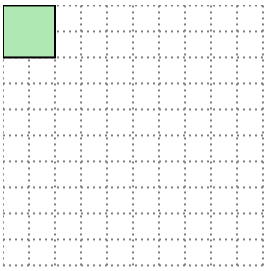
Solve each problem.

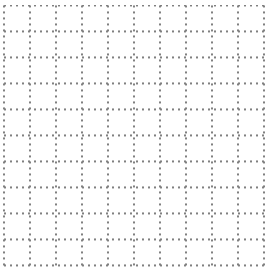
1) The rectangle below has the dimensions 2×6. Create a rectangle with the same area, but a different perimeter.



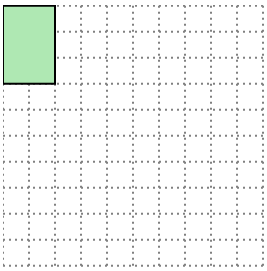


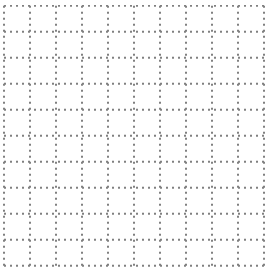
2) The rectangle below has the dimensions 2×2. Create a rectangle with the same area, but a different perimeter.



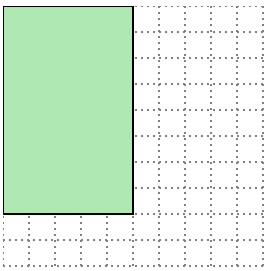


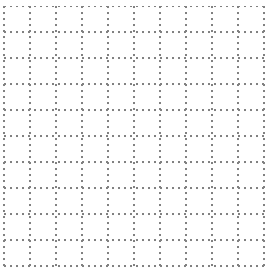
3) The rectangle below has the dimensions 2×3. Create a rectangle with the same area, but a different perimeter.



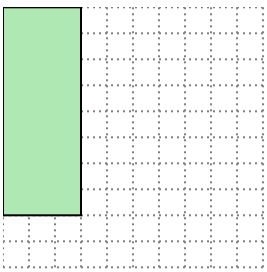


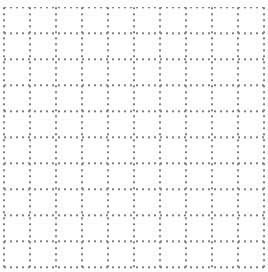
4) The rectangle below has the dimensions 5×8. Create a rectangle with the same area, but a different perimeter.





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





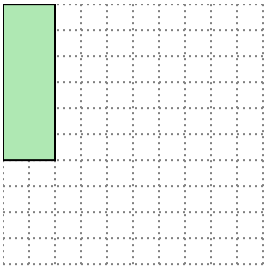
Answers

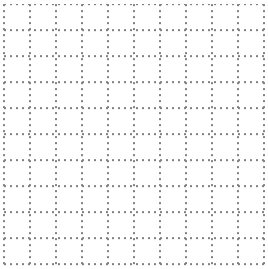
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

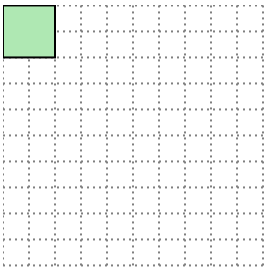
1) The rectangle below has the dimensions 2×6. Create a rectangle with the same area, but a different perimeter.

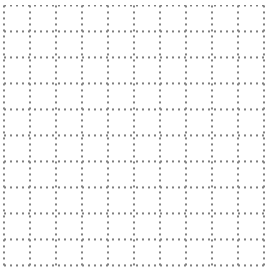




3×4

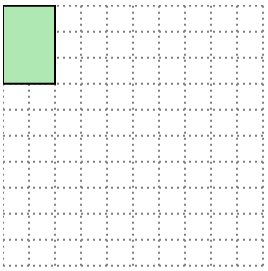
2) The rectangle below has the dimensions 2×2. Create a rectangle with the same area, but a different perimeter.

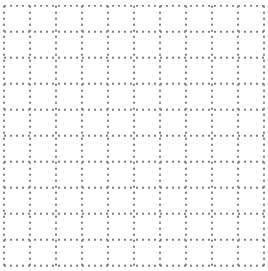




1×4

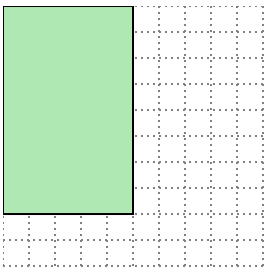
3) The rectangle below has the dimensions 2×3. Create a rectangle with the same area, but a different perimeter.

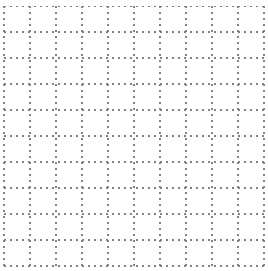




1×6

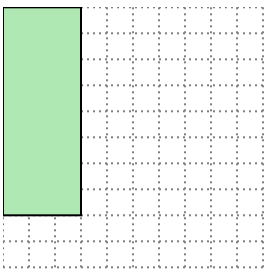
4) The rectangle below has the dimensions 5×8. Create a rectangle with the same area, but a different perimeter.

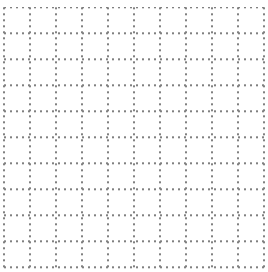




4×10

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**

1-5	80	60	40	20	0

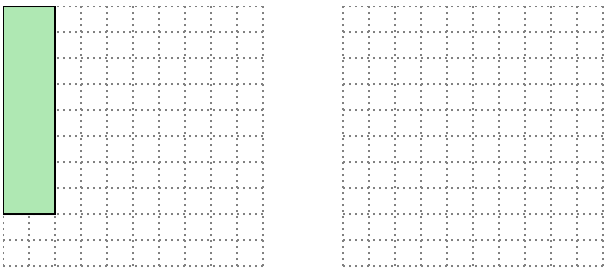
Solve each problem.

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.

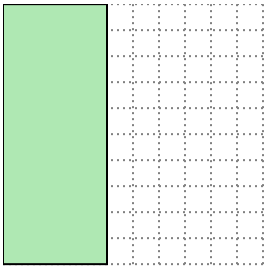
Answers

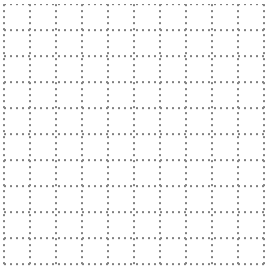
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

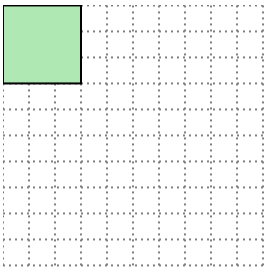
1) The rectangle below has the dimensions 4×10. Create a rectangle with the same area, but a different perimeter.

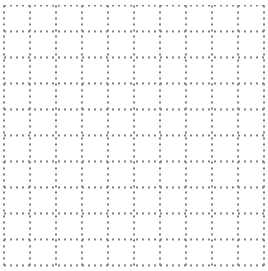




5×8

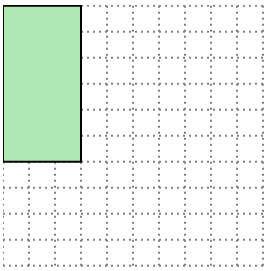
2) The rectangle below has the dimensions 3×3. Create a rectangle with the same area, but a different perimeter.

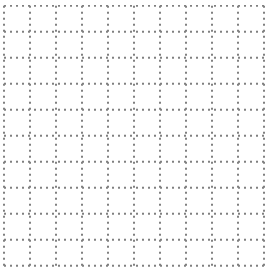




1×9

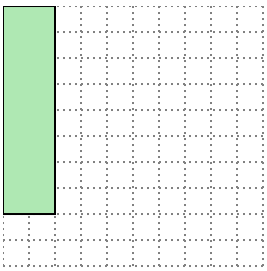
3) The rectangle below has the dimensions 3×6. Create a rectangle with the same area, but a different perimeter.

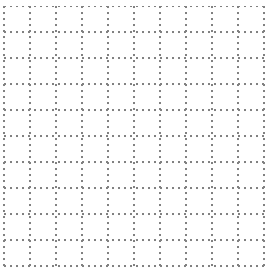




2×9

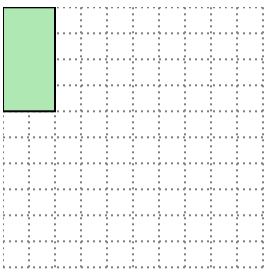
4) The rectangle below has the dimensions 2×8. Create a rectangle with the same area, but a different perimeter.

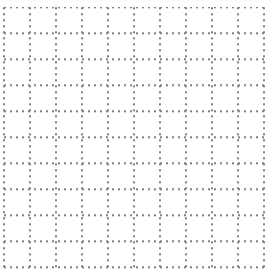




4×4

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**

1-5	80	60	40	20	0

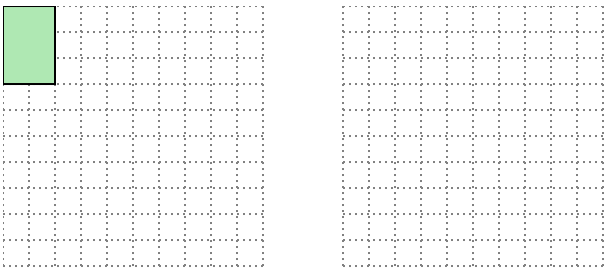
Solve each problem.

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.

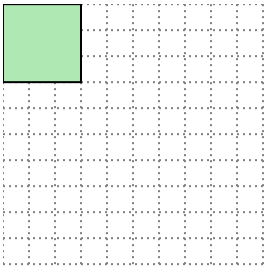
Answers

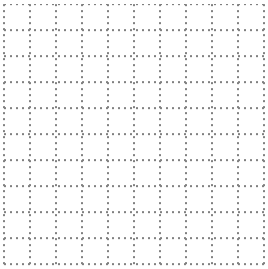
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

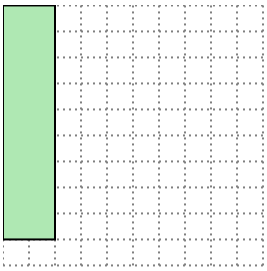
1) The rectangle below has the dimensions 3×3. Create a rectangle with the same area, but a different perimeter.

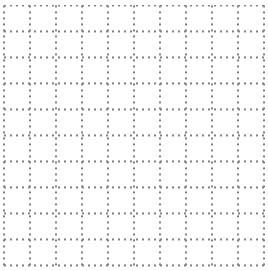




1×9

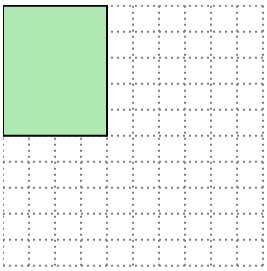
2) The rectangle below has the dimensions 2×9. Create a rectangle with the same area, but a different perimeter.

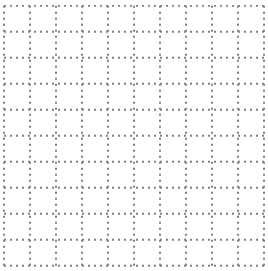




3×6

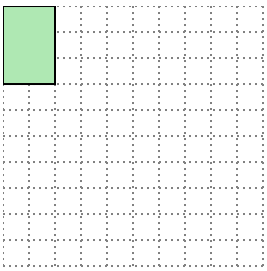
3) The rectangle below has the dimensions 4×5. Create a rectangle with the same area, but a different perimeter.

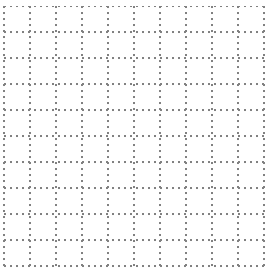




2×10

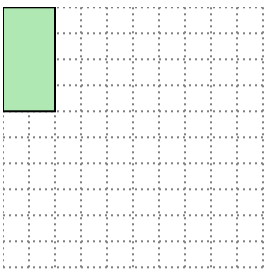
4) The rectangle below has the dimensions 2×3. Create a rectangle with the same area, but a different perimeter.

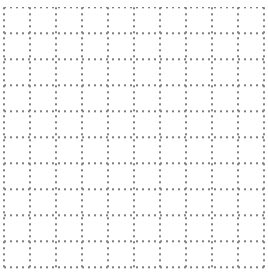




1×6

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





1×8

Answers

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

1-5	80	60	40	20	0