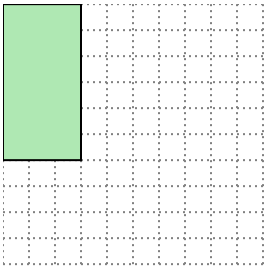
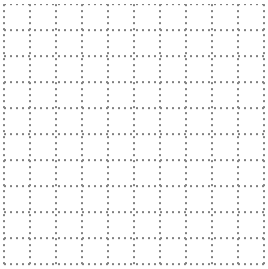
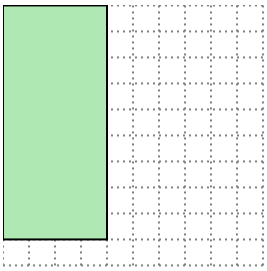
Solve each problem.

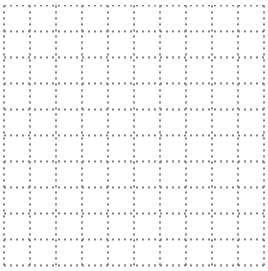
1) The rectangle below has the dimensions 3×6. Create a rectangle with the same area, but a different perimeter.



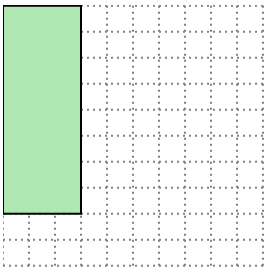


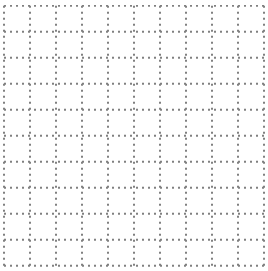
2) The rectangle below has the dimensions 4×9. Create a rectangle with the same area, but a different perimeter.



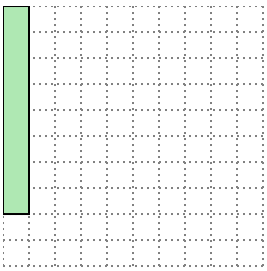


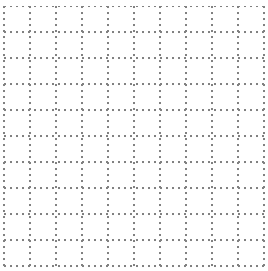
3) The rectangle below has the dimensions 3×8. Create a rectangle with the same area, but a different perimeter.



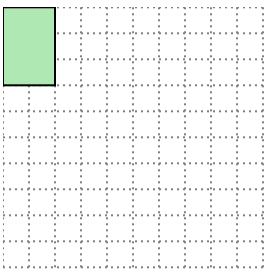


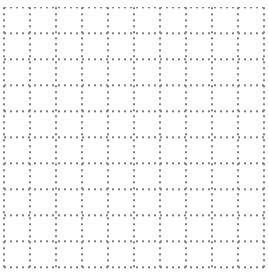
4) The rectangle below has the dimensions 1×8. Create a rectangle with the same area, but a different perimeter.





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





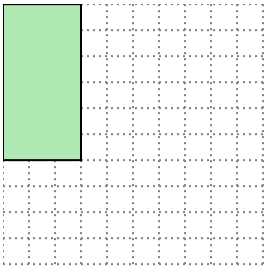
Answers

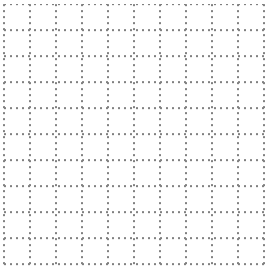
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

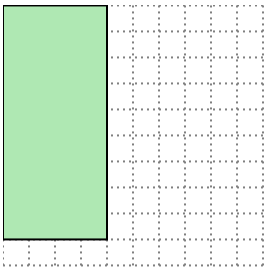
1) The rectangle below has the dimensions 3×6. Create a rectangle with the same area, but a different perimeter.

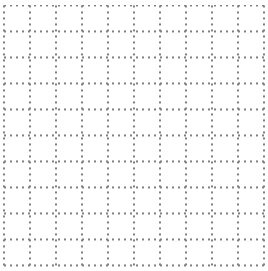




2×9

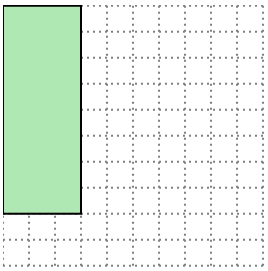
2) The rectangle below has the dimensions 4×9. Create a rectangle with the same area, but a different perimeter.

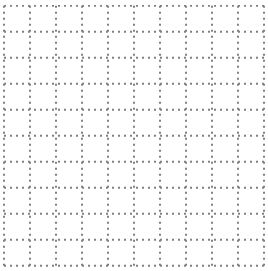




6×6

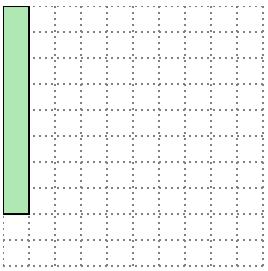
3) The rectangle below has the dimensions 3×8. Create a rectangle with the same area, but a different perimeter.

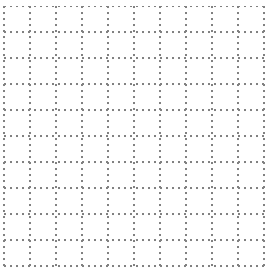




4×6

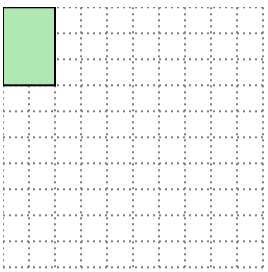
4) The rectangle below has the dimensions 1×8. Create a rectangle with the same area, but a different perimeter.

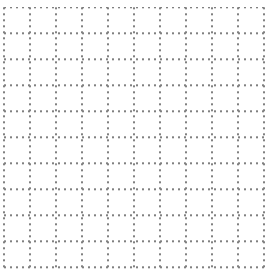




2×4

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