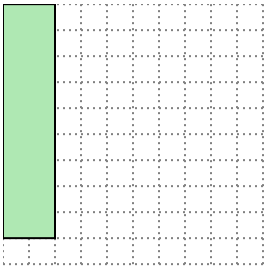
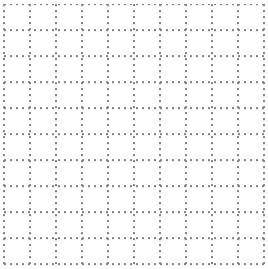
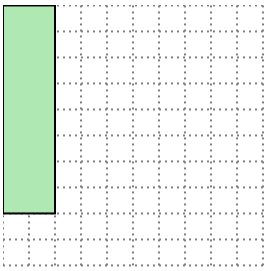
Solve each problem.

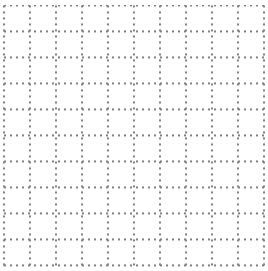
1) The rectangle below has the dimensions 2×9. Create a rectangle with the same area, but a different perimeter.



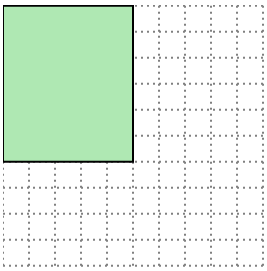


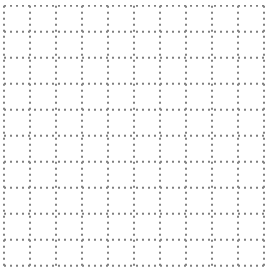
2) The rectangle below has the dimensions 2×8. Create a rectangle with the same area, but a different perimeter.



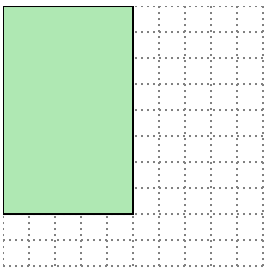


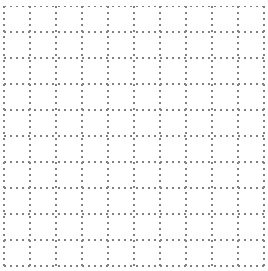
3) The rectangle below has the dimensions 5×6. Create a rectangle with the same area, but a different perimeter.



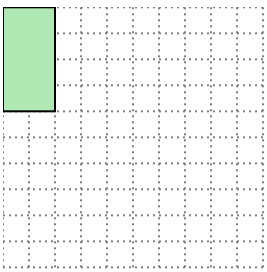


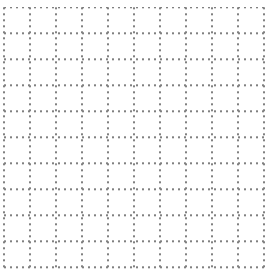
4) The rectangle below has the dimensions 5×8. Create a rectangle with the same area, but a different perimeter.





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





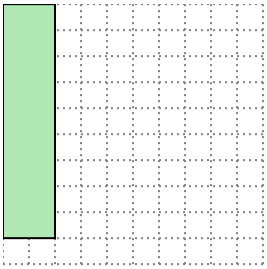
Answers

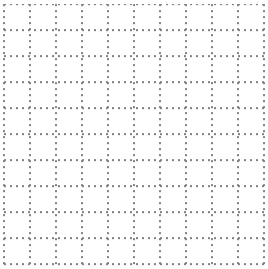
1. _____
2. _____
3. _____
4. _____
5. _____

1-5	80	60	40	20	0

Solve each problem.

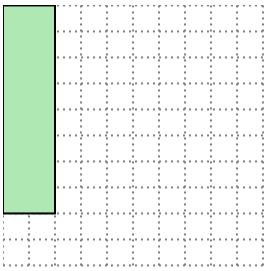
1) The rectangle below has the dimensions 2×9. Create a rectangle with the same area, but a different perimeter.

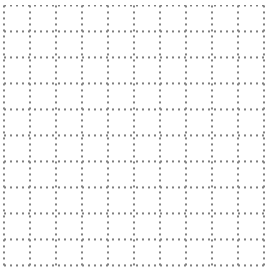




3×6

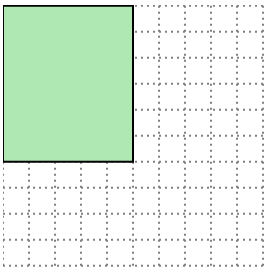
2) The rectangle below has the dimensions 2×8. Create a rectangle with the same area, but a different perimeter.

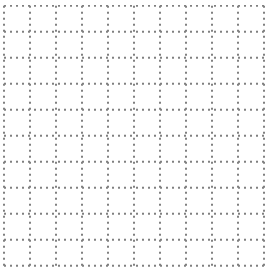




4×4

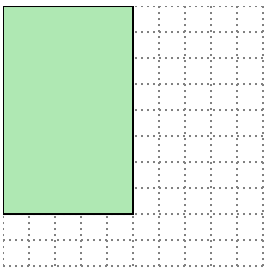
3) The rectangle below has the dimensions 5×6. Create a rectangle with the same area, but a different perimeter.

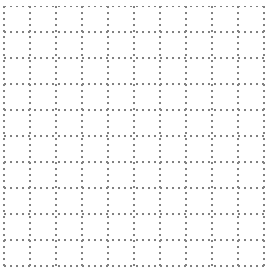




3×10

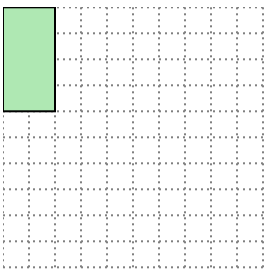
4) The rectangle below has the dimensions 5×8. Create a rectangle with the same area, but a different perimeter.

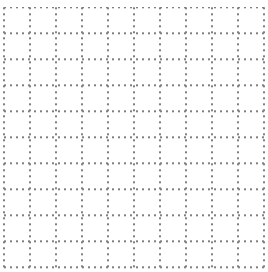




4×10

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