

# Answers

1) The rectangle below has the dimensions  $1\times9$ . Create a rectangle with the same perimeter, but a different area.



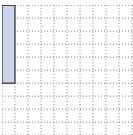
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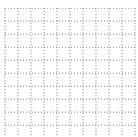
2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

2) The rectangle below has the dimensions  $1\times6$ . Create a rectangle with the same perimeter, but a different area.

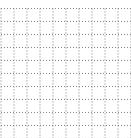




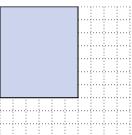
5. \_\_\_\_\_

3) The rectangle below has the dimensions  $1\times10$ . Create a rectangle with the same perimeter, but a different area.



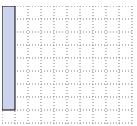


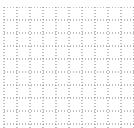
4) The rectangle below has the dimensions  $6\times7$ . Create a rectangle with the same perimeter, but a different area.





5) The rectangle below has the dimensions  $1\times8$ . Create a rectangle with the same perimeter, but a different area.

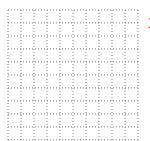




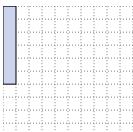


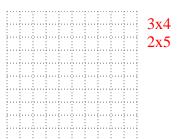
1) The rectangle below has the dimensions  $1\times9$ . Create a rectangle with the same perimeter, but a different area.





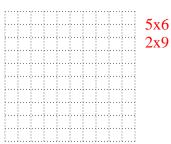
The rectangle below has the dimensions 1×6. Create a rectangle with the same perimeter, but a different area.



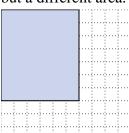


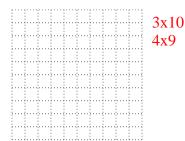
The rectangle below has the dimensions  $1\times10$ . Create a rectangle with the same perimeter, but a different area.



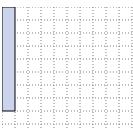


The rectangle below has the dimensions  $6\times7$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $1\times8$ . Create a rectangle with the same perimeter, but a different area.





**Answers** 

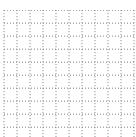


1) The rectangle below has the dimensions 1×9. Create a rectangle with the same perimeter, but a different area.

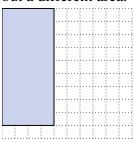


2) The rectangle below has the dimensions  $1\times4$ . Create a rectangle with the same perimeter, but a different area.





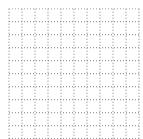
3) The rectangle below has the dimensions  $4\times9$ . Create a rectangle with the same perimeter, but a different area.



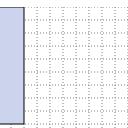


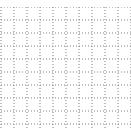
4) The rectangle below has the dimensions 1×6. Create a rectangle with the same perimeter, but a different area.





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





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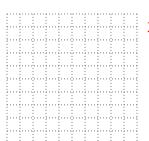
|--|



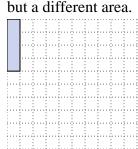


1) The rectangle below has the dimensions  $1\times9$ . Create a rectangle with the same perimeter, but a different area.



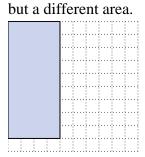


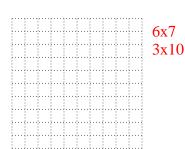
The rectangle below has the dimensions 1×4. Create a rectangle with the same perimeter,





The rectangle below has the dimensions  $4\times9$ . Create a rectangle with the same perimeter,



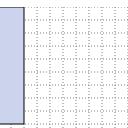


The rectangle below has the dimensions  $1\times6$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $2\times9$ . Create a rectangle with the same perimeter, but a different area.



Math



1x10 5x6

**Answers** 

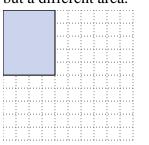
 $1 \times 10 : 5 \times 6$ 

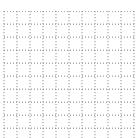


1) The rectangle below has the dimensions  $6\times7$ . Create a rectangle with the same perimeter, but a different area.

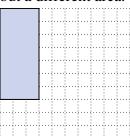


2) The rectangle below has the dimensions  $4\times5$ . Create a rectangle with the same perimeter, but a different area.



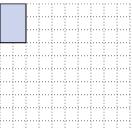


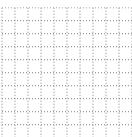
3) The rectangle below has the dimensions  $3\times7$ . Create a rectangle with the same perimeter, but a different area.



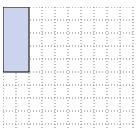


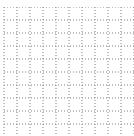
4) The rectangle below has the dimensions  $2\times3$ . Create a rectangle with the same perimeter, but a different area.





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





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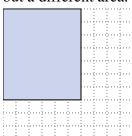
2.	

5.			



1) The rectangle below has the dimensions  $6 \times 7$ . Create a rectangle with the same perimeter, but a different area.

3x10



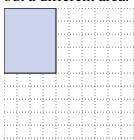


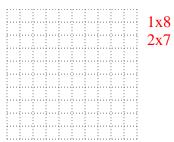


<u>Answers</u>

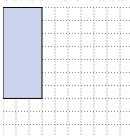
 $1 \times 6 : 3 \times 4$ 

The rectangle below has the dimensions  $4\times5$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $3\times7$ . Create a rectangle with the same perimeter, but a different area.



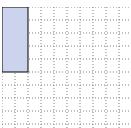


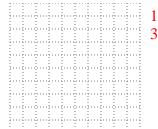
The rectangle below has the dimensions  $2\times3$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $2\times5$ . Create a rectangle with the same perimeter, but a different area.



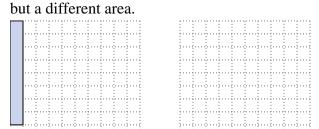




1) The rectangle below has the dimensions  $1\times8$ . Create a rectangle with the same perimeter,



**Answers** 



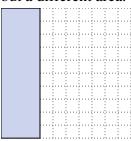
2. \_\_\_\_\_

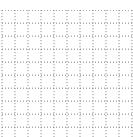
3. \_\_\_\_\_

4.

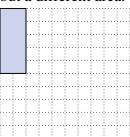
5.

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



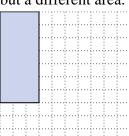


3) The rectangle below has the dimensions  $2\times5$ . Create a rectangle with the same perimeter, but a different area.



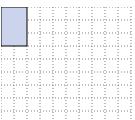


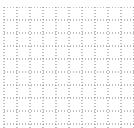
4) The rectangle below has the dimensions  $3\times7$ . Create a rectangle with the same perimeter, but a different area.



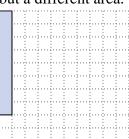


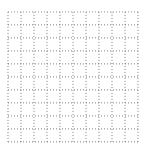
5) The rectangle below has the dimensions 2×3. Create a rectangle with the same perimeter, but a different area.





1) The rectangle below has the dimensions  $1\times8$ . Create a rectangle with the same perimeter, but a different area.



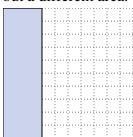


4x5

<u>Answers</u>

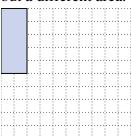
 $1\times4$ 

The rectangle below has the dimensions  $3\times10$ . Create a rectangle with the same perimeter, but a different area.



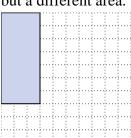


The rectangle below has the dimensions  $2\times5$ . Create a rectangle with the same perimeter, but a different area.



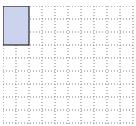


The rectangle below has the dimensions  $3\times7$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $2\times3$ . Create a rectangle with the same perimeter, but a different area.



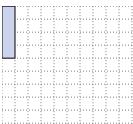


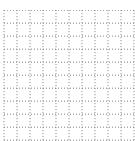


1) The rectangle below has the dimensions  $2\times5$ . Create a rectangle with the same perimeter, but a different area.

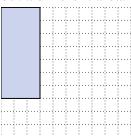
**Answers** 

The rectangle below has the dimensions  $1\times4$ . Create a rectangle with the same perimeter, but a different area.



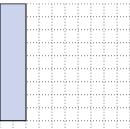


The rectangle below has the dimensions  $3\times7$ . Create a rectangle with the same perimeter, but a different area.



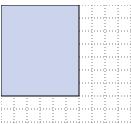


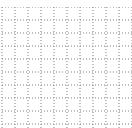
The rectangle below has the dimensions  $2\times9$ . Create a rectangle with the same perimeter, but a different area.



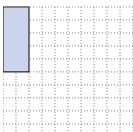


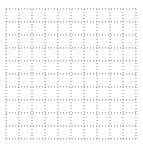
The rectangle below has the dimensions  $6\times7$ . Create a rectangle with the same perimeter, but a different area.





1) The rectangle below has the dimensions  $2\times5$ . Create a rectangle with the same perimeter, but a different area.





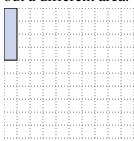
1x6 3x4

<u>Answers</u>

 $1 \times 6 : 3 \times 4$ 

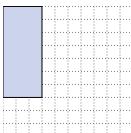
 $3 \times 10 : 4 \times 9$ 

The rectangle below has the dimensions  $1\times4$ . Create a rectangle with the same perimeter, but a different area.



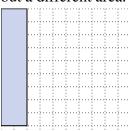


The rectangle below has the dimensions  $3\times7$ . Create a rectangle with the same perimeter, but a different area.



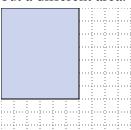


The rectangle below has the dimensions  $2\times9$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $6\times7$ . Create a rectangle with the same perimeter, but a different area.



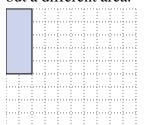


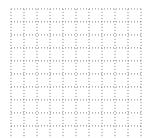


**Answers** 

1) The rectangle below has the dimensions  $2\times5$ . Create a rectangle with the same perimeter, but a different area.

1. \_\_\_\_\_

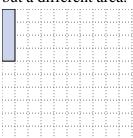


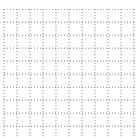


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2) The rectangle below has the dimensions  $1\times4$ . Create a rectangle with the same perimeter, but a different area.

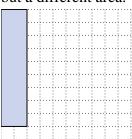
4. \_\_\_\_\_





5. \_\_\_\_\_

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



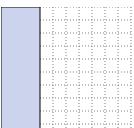


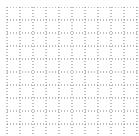
4) The rectangle below has the dimensions  $1\times8$ . Create a rectangle with the same perimeter, but a different area.



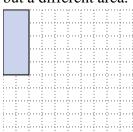


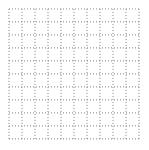
5) The rectangle below has the dimensions  $3\times10$ . Create a rectangle with the same perimeter, but a different area.





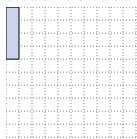
1) The rectangle below has the dimensions  $2\times5$ . Create a rectangle with the same perimeter, but a different area.





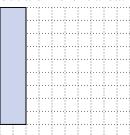
1x6 3x4

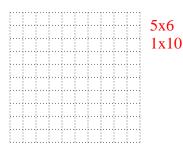
The rectangle below has the dimensions  $1\times4$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $2\times9$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $1\times8$ . Create a rectangle with the same perimeter, but a different area.





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



Math



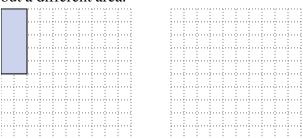
**Answers** 

 $1 \times 6 : 3 \times 4$ 

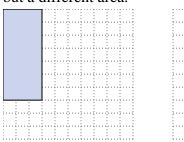
 $5 \times 6 : 1 \times 10$ 



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

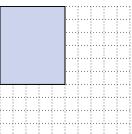


2) The rectangle below has the dimensions  $3\times7$ . Create a rectangle with the same perimeter, but a different area.



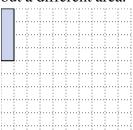


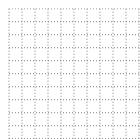
3) The rectangle below has the dimensions  $5\times6$ . Create a rectangle with the same perimeter, but a different area.



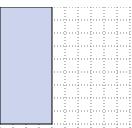


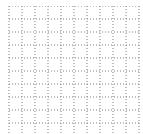
4) The rectangle below has the dimensions 1×4. Create a rectangle with the same perimeter, but a different area.





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



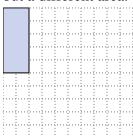


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1.			

2.			

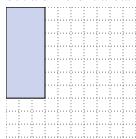
1) The rectangle below has the dimensions  $2\times5$ . Create a rectangle with the same perimeter, but a different area.





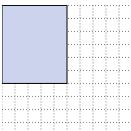
3x4 1x6

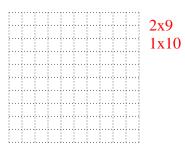
The rectangle below has the dimensions 3×7. Create a rectangle with the same perimeter, but a different area.



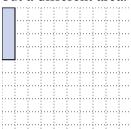


The rectangle below has the dimensions  $5\times6$ . Create a rectangle with the same perimeter, but a different area.



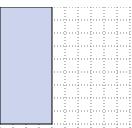


The rectangle below has the dimensions  $1\times4$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $4\times9$ . Create a rectangle with the same perimeter, but a different area.





<u>Answers</u>

 $3\times4:1\times6$ 

80 | 60 | 40 | 20

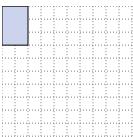


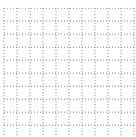
# **Answers**

1) The rectangle below has the dimensions  $2\times7$ . Create a rectangle with the same perimeter, but a different area.

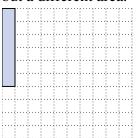


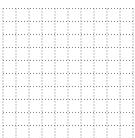
The rectangle below has the dimensions  $2\times3$ . Create a rectangle with the same perimeter, but a different area.



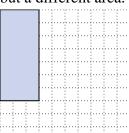


The rectangle below has the dimensions  $1\times6$ . Create a rectangle with the same perimeter, but a different area.



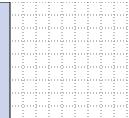


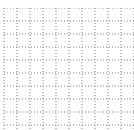
The rectangle below has the dimensions  $3\times7$ . Create a rectangle with the same perimeter, but a different area.



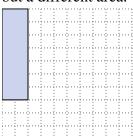


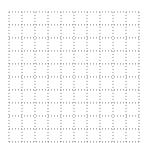
The rectangle below has the dimensions  $1\times10$ . Create a rectangle with the same perimeter, but a different area.





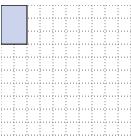
1) The rectangle below has the dimensions  $2\times7$ . Create a rectangle with the same perimeter, but a different area.





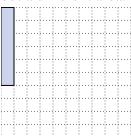
1x8 4x5

- <u>Answers</u>
  - $1\times8:4\times5$
- The rectangle below has the dimensions  $2\times3$ . Create a rectangle with the same perimeter, but a different area.



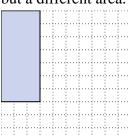


The rectangle below has the dimensions  $1\times6$ . Create a rectangle with the same perimeter, but a different area.



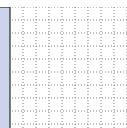


The rectangle below has the dimensions  $3\times7$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $1\times10$ . Create a rectangle with the same perimeter, but a different area.







**Answers** 

1) The rectangle below has the dimensions  $5\times6$ . Create a rectangle with the same perimeter, but a different area.



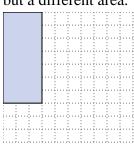
l. \_\_\_\_\_

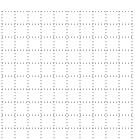
2. \_\_\_\_\_

3. \_\_\_\_\_

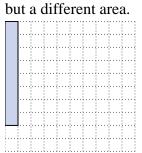
4. \_\_\_\_\_

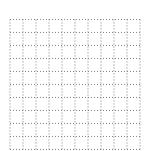
2) The rectangle below has the dimensions  $3\times7$ . Create a rectangle with the same perimeter, but a different area.



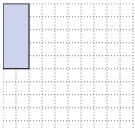


The rectangle below has the dimensions 1×8. Create a rectangle with the same perimeter,



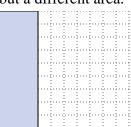


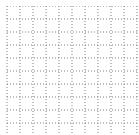
4) The rectangle below has the dimensions  $2\times5$ . Create a rectangle with the same perimeter, but a different area.



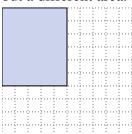


5) The rectangle below has the dimensions  $3\times10$ . Create a rectangle with the same perimeter, but a different area.





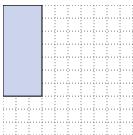
1) The rectangle below has the dimensions  $5\times6$ . Create a rectangle with the same perimeter, but a different area.





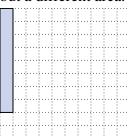
2x9 1x10

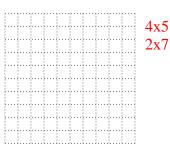
The rectangle below has the dimensions 3×7. Create a rectangle with the same perimeter, but a different area.



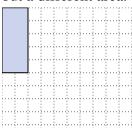


The rectangle below has the dimensions  $1\times8$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $2\times5$ . Create a rectangle with the same perimeter, but a different area.





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





**Answers** 

- $2 \times 9 : 1 \times 10$



# <u>Answers</u>

1) The rectangle below has the dimensions  $3\times7$ . Create a rectangle with the same perimeter, but a different area.



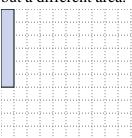
1. \_\_\_\_\_

2.

3. \_\_\_\_\_

4.

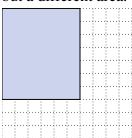
2) The rectangle below has the dimensions  $1\times6$ . Create a rectangle with the same perimeter, but a different area.





5. \_\_\_\_\_

3) The rectangle below has the dimensions  $6\times7$ . Create a rectangle with the same perimeter, but a different area.





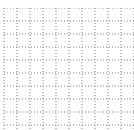
4) The rectangle below has the dimensions  $2\times3$ . Create a rectangle with the same perimeter, but a different area.





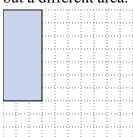
5) The rectangle below has the dimensions  $1\times8$ . Create a rectangle with the same perimeter, but a different area.





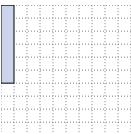


1) The rectangle below has the dimensions  $3\times7$ . Create a rectangle with the same perimeter, but a different area.



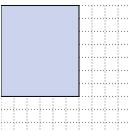


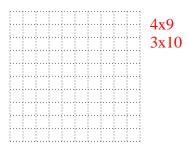
The rectangle below has the dimensions  $1\times6$ . Create a rectangle with the same perimeter, but a different area.



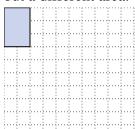


The rectangle below has the dimensions  $6\times7$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $2\times3$ . Create a rectangle with the same perimeter, but a different area.





The rectangle below has the dimensions  $1\times8$ . Create a rectangle with the same perimeter, but a different area.





**Answers** 



$$3. \quad 4\times9:3\times10$$