## Solve each problem.

Answers

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

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

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

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

5) The rectangle below has the dimensions $3 \times 10$. Create a rectangle with the same perimeter, but a different area.


## Solve each problem.

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


1x6
$3 \times 4$

1. $1 \times 6: 3 \times 4$
2. $\qquad$
3. 

$5 \times 6: 1 \times 10$
4. $2 \times 7: 4 \times 5$
2) The rectangle below has the dimensions $1 \times 4$. Create a rectangle with the same perimeter, but a different area.



$$
2 \times 3
$$

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

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


$$
2 \times 7
$$

$$
4 \times 5
$$

5) The rectangle below has the dimensions $3 \times 10$. Create a rectangle with the same perimeter, but a different area.


$$
4 \times 9
$$

6x7

