## 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 $3 \times 7$. Create a rectangle with the same perimeter, but a different area.

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

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


$$
12
$$



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

$5 \times 6: 1 \times 10$
5. $3 \times 10: 4 \times 9$
3) The rectangle below has the dimensions $3 \times 7$. Create a rectangle with the same perimeter, but a different area.

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


$$
5 \times 6
$$

$$
1 \times 10
$$

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

