## Solve each problem.

1) The rectangle below has the dimensions $3 \bullet 8$. Create a rectangle with the same area, but a different perimeter.


2) The rectangle below has the dimensions $2 \cdot 10$. Create a rectangle with the same area, but a different perimeter.

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

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

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


## Solve each problem.

1) The rectangle below has the dimensions $3 \cdot 8$. Create a rectangle with the same area, but a different perimeter.


2) The rectangle below has the dimensions $2 \cdot 10$. Create a rectangle with the same area, but a different perimeter.

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

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


$1 \cdot 8$
5) The rectangle below has the dimensions $1 \cdot 6$. Create a rectangle with the same area, but a different perimeter.




## Solve each problem.

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


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

3) The rectangle below has the dimensions $4 \cdot 10$. Create a rectangle with the same area, but a different perimeter.

4) The rectangle below has the dimensions $4 \cdot 5$. Create a rectangle with the same area, but a different perimeter.

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


## Solve each problem.

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

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

$1 \cdot 4$
3) The rectangle below has the dimensions $4 \cdot 10$. Create a rectangle with the same area, but a different perimeter.

4) The rectangle below has the dimensions $4 \cdot 5$. Create a rectangle with the same area, but a different perimeter.

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



Answers
1.
2. $\quad 1 \cdot 4$
3. $\qquad$
4. $\qquad$
5.
$1 \cdot 6$

## Solve each problem.

1) The rectangle below has the dimensions $1 \cdot 10$. Create a rectangle with the same area, but a different perimeter.


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

3) The rectangle below has the dimensions $4 \cdot 10$. Create a rectangle with the same area, but a different perimeter.

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

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


## Solve each problem.

1) The rectangle below has the dimensions $1 \bullet 10$. Create a rectangle with the same area, but a different perimeter.

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

$4 \cdot 9$
3) The rectangle below has the dimensions $4 \cdot 10$. Create a rectangle with the same area, but a different perimeter.

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


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



Answers
1.
2.
3. $\qquad$
4. $\qquad$
5.
2.9

## Solve each problem.

1) The rectangle below has the dimensions $5 \cdot 8$. Create a rectangle with the same area, but a different perimeter.

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

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

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

5) The rectangle below has the dimensions $2 \cdot 10$. Create a rectangle with the same area, but a different perimeter.


## Solve each problem.

1) The rectangle below has the dimensions $5 \cdot 8$. Create a rectangle with the same area, but a different perimeter.

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

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

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

5) The rectangle below has the dimensions $2 \cdot 10$. Create a rectangle with the same area, but a different perimeter.


Answers

2. $3 \cdot 6$
3. $\qquad$
4. $\qquad$
5.
$4 \cdot 5$

## Solve each problem.

1) The rectangle below has the dimensions $4 \bullet 10$. Create a rectangle with the same area, but a different perimeter.


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

3) The rectangle below has the dimensions $2 \cdot 6$. Create a rectangle with the same area, but a different perimeter.

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

5) The rectangle below has the dimensions $3 \bullet 8$. Create a rectangle with the same area, but a different perimeter.


## Solve each problem.

1) The rectangle below has the dimensions $4 \cdot 10$. Create a rectangle with the same area, but a different perimeter.


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

3) The rectangle below has the dimensions $2 \cdot 6$. Create a rectangle with the same area, but a different perimeter.

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

5) The rectangle below has the dimensions $3 \bullet 8$. Create a rectangle with the same area, but a different perimeter.



## Solve each problem.

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

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

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

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

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


## Answers

1. 
2. 
3. 
4. 
5. $\qquad$

## Solve each problem.

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

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

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

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

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



## Solve each problem.

1) The rectangle below has the dimensions $2 \cdot 10$. Create a rectangle with the same area, but a different perimeter.

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

3) The rectangle below has the dimensions $2 \cdot 8$. Create a rectangle with the same area, but a different perimeter.

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

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


## Solve each problem.

1) The rectangle below has the dimensions $2 \cdot 10$. Create a rectangle with the same area, but a different perimeter.

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

3) The rectangle below has the dimensions $2 \cdot 8$. Create a rectangle with the same area, but a different perimeter.

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


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



## Solve each problem.

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

2) The rectangle below has the dimensions $5 \cdot 8$. Create a rectangle with the same area, but a different perimeter.

3) The rectangle below has the dimensions $4 \cdot 5$. Create a rectangle with the same area, but a different perimeter.

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

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


## Solve each problem.

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

2) The rectangle below has the dimensions $5 \cdot 8$. Create a rectangle with the same area, but a different perimeter.

$4 \cdot 10$
3) The rectangle below has the dimensions $4 \cdot 5$. Create a rectangle with the same area, but a different perimeter.

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


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



| Answers |  |
| :---: | :---: |
| 1. | $5 \cdot 6$ |
| 2. | 4•10 |
| 3. | $2 \cdot 10$ |
| 4. | $1 \cdot 4$ |
| 5. | $4 \bullet 9$ |

## Solve each problem.

1) The rectangle below has the dimensions $2 \cdot 6$. Create a rectangle with the same area, but a different perimeter.

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

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

4) The rectangle below has the dimensions $1 \cdot 9$. Create a rectangle with the same area, but a different perimeter.

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


## Solve each problem.

1) The rectangle below has the dimensions $2 \bullet 6$. Create a rectangle with the same area, but a different perimeter.


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


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

4) The rectangle below has the dimensions $1 \cdot 9$. Create a rectangle with the same area, but a different perimeter.

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



## Solve each problem.

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

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

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

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

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


## Answers

1. 
2. 
3. 
4. 
5. $\qquad$

## Solve each problem.

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

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

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

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

$4 \cdot 9$
5) The rectangle below has the dimensions $1 \bullet 4$. Create a rectangle with the same area, but a different perimeter.


