Solve each problem.

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

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

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

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

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

Answers

1. 
2. 
3. 
4. 
5. 
Solve each problem.

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

```
 2×3
```

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

```
1×9
```

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

```
2×7 : 1×8
```

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

```
1×10 : 2×9
```

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

```
3×10 : 4×9
```