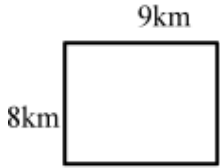
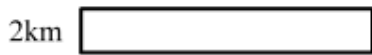


## Relationship between Area and Perimeter

The rectangles shown below have the same perimeter.



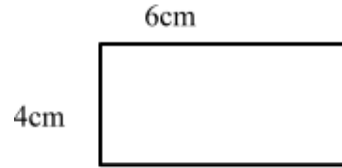
Rectangle 1



Rectangle 2

What is the area of rectangle 2?

The rectangles shown below have the same area.



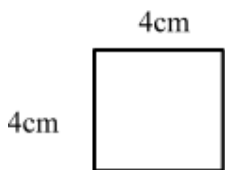
Rectangle 1



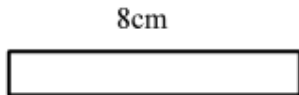
Rectangle 2

What is the perimeter of rectangle 2?

The rectangles shown below have the same area.



Rectangle 1



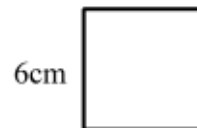
Rectangle 2

What is the perimeter of rectangle 2?

The rectangles shown below have the same perimeter.



Rectangle 1



Rectangle 2

What is the area of rectangle 2?