Calculate the Dimensions given the Area of a Rectangle or Square

| Area of a rectangle = L x W	Area of a square is = S x S

A = 20 m2
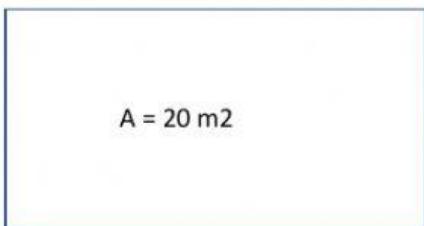
Length	Width
10 m	
4 m	
8 m	

➡️ **Hint**
Half and double
Double and half

A = 24 m2
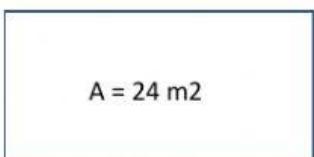
Length	Width
8 m	
4 m	
2 m	

A = 49 m2

Length	Width

A = 48 m2
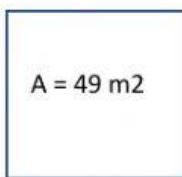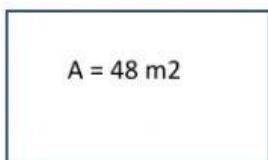
Length	Width
24 m	
12 m	
6 m	
3 m	
1.5 m	

➡️ **Hint**
Half and double
Double and half

A rectangle has an area of 35 m2. If it has a length of 7 m, what is its width?

A square has an area of 64 cm2. How long must each side be?

A rectangle has an area of 60 m2. If one side is 2.5 m long, how long is the other side?