



Area of a Rectangle (sides below 10) - Image Dimensions to Area

1 What is the area of a shape with these dimensions?

Rectangle
width: 3km
height: 4km

A	B	C
7km^2	6km^2	20km^2
D		
12km^2		

2 What is the area of a shape with these dimensions?

Rectangle
width: 2km
height: 4km

A	B	C
8km^2	12km^2	32km^2
D		
6km^2		

3 What is the area of a shape with these dimensions?

Rectangle
width: 2in
height: 3in

A	B	C
6in^2	5in^2	10in^2
D		
36in^2		

4 What is the area of a shape with these dimensions?

Rectangle
width: 4km
height: 3km

A	B	C
30km^2	28km^2	8km^2
D		
12km^2		

5 What is the area of a shape with these dimensions?

Rectangle
width: 3km
height: 2km

A	B	C
18km^2	6km^2	4km^2
D		
10km^2		

6 What is the area of a shape with these dimensions?

Rectangle
width: 4m
height: 2m

A	B	C
15m^2	8m^2	6m^2

7 What is the area of a shape with these dimensions?

Rectangle
width: 2cm
height: 2cm

A	B	C
4cm^2	8cm^2	18cm^2
D		
30cm^2		

8 What is the area of a shape with these dimensions?

Rectangle
width: 4ft
height: 4ft

A	B	C
16ft^2	8ft^2	40ft^2