



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

1

What shape would have
this area?

$$A = 6\text{km}^2$$

A	B
Rectangle width: 2km height: 3km	Rectangle width: 4km height: 1km

2

What shape would have
this area?

$$A = 4\text{cm}^2$$

A	B
Rectangle width: 2cm height: 2cm	Rectangle width: 3cm height: 1cm

3

What shape would have
this area?

$$A = 4\text{in}^2$$

A	B
Rectangle width: 2in height: 2in	Rectangle width: 1in height: 1in

4

What shape would have
this area?

$$A = 4\text{m}^2$$

A	B
Rectangle width: 2m height: 2m	Rectangle width: 1m height: 3m

5

What shape would have
this area?

$$A = 4\text{ft}^2$$

A	B
Rectangle width: 3ft height: 1ft	Rectangle width: 2ft height: 2ft

6

What shape would have
this area?

$$A = 8\text{ft}^2$$

A	B
Rectangle width: 2ft height: 4ft	Rectangle width: 3ft height: 3ft

7

What shape would have
this area?

$$A = 12\text{ft}^2$$

A	B
Rectangle width: 4ft height: 5ft	Rectangle width: 3ft height: 4ft

8

What shape would have
this area?

$$A = 12\text{in}^2$$

A	B
Rectangle width: 2in height: 3in	Rectangle width: 3in height: 4in