



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

1

What shape would have this area?

$$A = 30\text{cm}^2$$

A	B
Rectangle width: 5cm height: 6cm	Rectangle width: 4cm height: 5cm

2

What shape would have this area?

$$A = 81\text{ft}^2$$

A	B
Rectangle width: 9ft height: 9ft	Rectangle width: 10ft height: 10ft

3

What shape would have this area?

$$A = 24\text{km}^2$$

A	B
Rectangle width: 6km height: 4km	Rectangle width: 5km height: 3km

4

What shape would have this area?

$$A = 45\text{ft}^2$$

A	B
Rectangle width: 6ft height: 8ft	Rectangle width: 5ft height: 9ft

5

What shape would have this area?

$$A = 27\text{m}^2$$

A	B
Rectangle width: 9m height: 3m	Rectangle width: 8m height: 4m

6

What shape would have this area?

$$A = 36\text{ft}^2$$

A	B
Rectangle width: 5ft height: 8ft	Rectangle width: 4ft height: 9ft

7

What shape would have this area?

$$A = 24\text{in}^2$$

A	B
Rectangle width: 3in height: 8in	Rectangle width: 2in height: 7in

8

What shape would have this area?

$$A = 35\text{km}^2$$

A	B
Rectangle width: 8km height: 4km	Rectangle width: 7km height: 5km