

## **Area of Rectangles**

Score \_\_\_\_\_

AR:17

Find the area of each rectangle.

1) Breadth = 
$$11 \text{ cm}$$

Length =  $0.16 \, \text{m}$ 

Area = \_\_\_\_ cm<sup>2</sup>

3) Breadth = 
$$24000 \text{ mm}$$

Length  $= 20 \, \text{m}$ 

Area = m

#### 5) Breadth = $0.009 \,\mathrm{m}$

Length = 14 mm

Area =  $mm^2$ 

#### 2) Breadth = 7 mm

Length = 0.1 cm

Area =  $mm^2$ 

#### 4) Breadth = 8 cm

Length = 60 mm

Area =  $cm^2$ 

#### 6) Breadth = 1700 cm

Length =  $21 \, \text{m}$ 

Area =  $m^2$ 

Find the area of each rectangle.

1)

0.005 m

20 mm

2)



15 m

 $Area = \underline{\qquad \qquad mm^2 \qquad \qquad Area = \qquad \qquad m^2$ 



# **Area of Rectangles**

Name Score

### **Answer key**

AR:17

Find the area of each rectangle.

1) Breadth = 
$$11 \text{ cm}$$

Length =  $0.16 \, \text{m}$ 

Area = 
$$176$$
 cm<sup>2</sup>

3) Breadth = 
$$24000 \text{ mm}$$

Length  $= 20 \,\mathrm{m}$ 

$$Area = 480 m2$$

Breadth =  $0.009 \, \text{m}$ 5)

Length = 14 mm

Area = 
$$126$$
 mm<sup>2</sup>

2) Breadth = 
$$7 \text{ mm}$$

Length = 0.1 cm

Area = 
$$70$$
 mm<sup>2</sup>

4) Breadth = 
$$8 \text{ cm}$$

Length  $= 60 \, \text{mm}$ 

Area = 
$$48$$
 cm<sup>2</sup>

6) Breadth = 
$$1700 \text{ cm}$$

Length  $= 21 \, \text{m}$ 

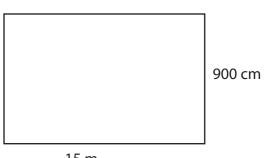
Area = 
$$357$$
  $m^2$ 

Find the area of each rectangle.

1)



2)



15 m

$$Area = 100 \qquad mm^2 \qquad Area = 135 \qquad m^2$$