

Name \_\_\_\_\_

Date \_\_\_\_\_



## AREA AND PERIMETER OF RECTANGLES 3

*Work out the area and perimeter of the following rectangles.*

1) A rectangle measuring 4m by 3m.

Area = \_\_\_\_\_ square m

Perimeter = \_\_\_\_\_ m

2) A rectangle measuring 5cm by 6cm.

Area = \_\_\_\_\_ square cm

Perimeter = \_\_\_\_\_ cm

3) A rectangle measuring 3ft by 6ft.

Area = \_\_\_\_\_ square ft

Perimeter = \_\_\_\_\_ ft

4) A rectangle measuring 9cm by 4cm.

Area = \_\_\_\_\_ square cm

Perimeter = \_\_\_\_\_ cm

5) A rectangle measuring 7m by 5m

Area = \_\_\_\_\_ square m

Perimeter = \_\_\_\_\_ m

6) A square with side 5cm.

Area = \_\_\_\_\_ square cm

Perimeter = \_\_\_\_\_ cm

7) A square with side 9mm

Area = \_\_\_\_\_ square mm

Perimeter = \_\_\_\_\_ mm

8) A rectangle measuring  $1\frac{1}{2}$ m by 4m.

Area = \_\_\_\_\_ square m

Perimeter = \_\_\_\_\_ m



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## AREA AND PERIMETER OF RECTANGLES 3 ANSWERS

1) A rectangle measuring 4m by 3m.

Area = 12 square m

Perimeter = 14 m

2) A rectangle measuring 5cm by 6cm.

Area = 30 square cm

Perimeter = 22 cm

3) A rectangle measuring 3ft by 6ft.

Area = 18 square ft

Perimeter = 18 ft

4) A rectangle measuring 9cm by 4cm.

Area = 36 square cm

Perimeter = 26 cm

5) A rectangle measuring 7m by 5m

Area = 35 square m

Perimeter = 24 m

6) A square with side 5cm.

Area = 25 square cm

Perimeter = 20 cm

7) A square with side 9mm

Area = 81 square mm

Perimeter = 36 mm

8) A rectangle measuring  $1\frac{1}{2}$ m by 4m.

Area = 6 square m

Perimeter = 11 m