

Area of a Rectangle: Answers

- a) What is the area of a rectangle with a width of 5 cm and a length of 8 cm?

$$\text{Area} = 40 \text{ cm}^2$$

- b) What is the area of a rectangle with a length of 11 m and a width of 6 m?

$$\text{Area} = 66 \text{ m}^2$$

- c) What is the area of a rectangle with a width of 4 mm and a length of 12 mm?

$$\text{Area} = 48 \text{ mm}^2$$

- d) What is the area of a rectangle with a width of 4 cm and a length of 7 cm?

$$\text{Area} = 28 \text{ cm}^2$$

- e) What is the area of a rectangle with a length of 9 km and a width of 6 km?

$$\text{Area} = 54 \text{ km}^2$$

- f) What is the area of a square with a with sides of 8 cm?

$$\text{Area} = 64 \text{ cm}^2$$