

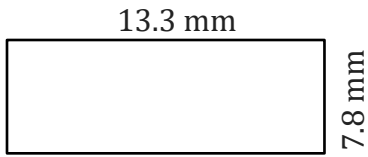
Area and Perimeter

Name: _____

Date: _____

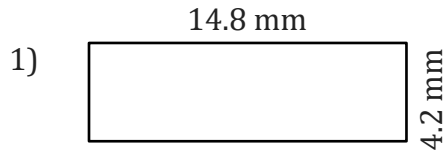
To find the area of a rectangle, multiply the length and width. $A = L \times W$.

To find the perimeter of a rectangle, add the lengths of sides together. $P = 2(L + W)$



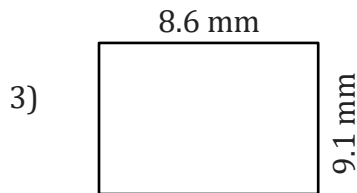
$$\text{Area} = 13.3 \text{ mm} \times 7.8 \text{ mm} = 103.74 \text{ mm}^2$$

$$\text{Perimeter} = 2(13.3 \text{ mm} + 7.8 \text{ mm}) = 42.2 \text{ mm}$$



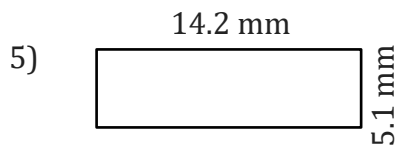
Area = _____

Perimeter = _____



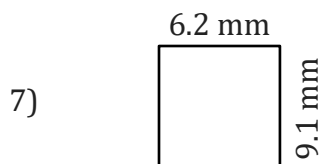
Area = _____

Perimeter = _____



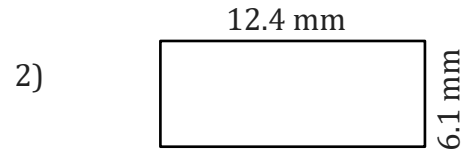
Area = _____

Perimeter = _____



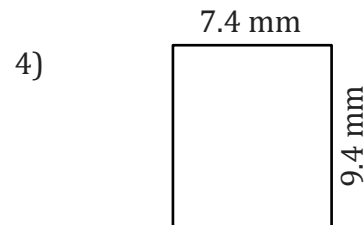
Area = _____

Perimeter = _____



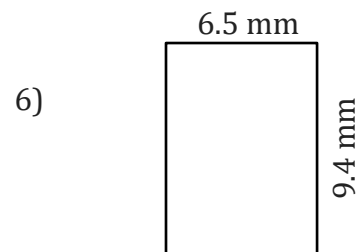
Area = _____

Perimeter = _____



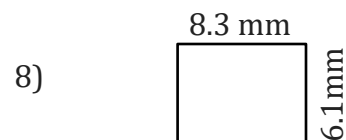
Area = _____

Perimeter = _____



Area = _____

Perimeter = _____



Area = _____

Perimeter = _____

Area and Perimeter

Name: _____

Date: _____

To find the area of a rectangle, multiply the length and width. $A = L \times W$.

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13.3 mm

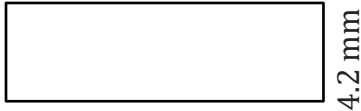


$$\text{Area} = 13.3 \text{ mm} \times 7.8 \text{ mm} = 103.74 \text{ mm}^2$$

$$\text{Perimeter} = 2(13.3 \text{ mm} + 7.8 \text{ mm}) = 42.2 \text{ mm}$$

14.8 mm

1)

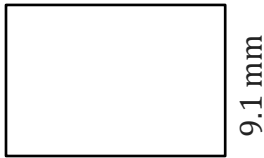


$$\text{Area} = 14.8 \text{ mm} \times 4.2 \text{ mm} = 62.16 \text{ mm}^2$$

$$\text{Perimeter} = 2(14.8 \text{ mm} + 4.2 \text{ mm}) = 38 \text{ mm}$$

8.6 mm

3)

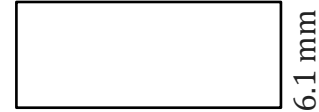


$$\text{Area} = 8.6 \text{ mm} \times 9.1 \text{ mm} = 78.26 \text{ mm}^2$$

$$\text{Perimeter} = 2(8.6 \text{ mm} + 9.1 \text{ mm}) = 35.4 \text{ mm}$$

12.4 mm

2)

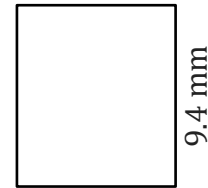


$$\text{Area} = 12.4 \text{ mm} \times 6.1 \text{ mm} = 75.64 \text{ mm}^2$$

$$\text{Perimeter} = 2(12.4 \text{ mm} + 6.1 \text{ mm}) = 37 \text{ mm}$$

7.4 mm

4)

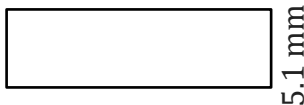


$$\text{Area} = 7.4 \text{ mm} \times 9.4 \text{ mm} = 69.56 \text{ mm}^2$$

$$\text{Perimeter} = 2(7.4 \text{ mm} + 9.4 \text{ mm}) = 33.6 \text{ mm}$$

14.2 mm

5)

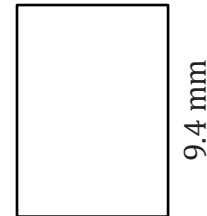


$$\text{Area} = 14.2 \text{ mm} \times 5.1 \text{ mm} = 72.42 \text{ mm}^2$$

$$\text{Perimeter} = 2(14.2 \text{ mm} + 5.1 \text{ mm}) = 38.6 \text{ mm}$$

6.5 mm

6)



$$\text{Area} = 6.5 \text{ mm} \times 9.4 \text{ mm} = 61.1 \text{ mm}^2$$

$$\text{Perimeter} = 2(6.5 \text{ mm} + 9.4 \text{ mm}) = 31.8 \text{ mm}$$

6.2 mm

7)



$$\text{Area} = 6.2 \text{ mm} \times 9.1 \text{ mm} = 56.42 \text{ mm}^2$$

$$\text{Perimeter} = 2(6.2 \text{ mm} + 9.1 \text{ mm}) = 30.6 \text{ mm}$$

8.3 mm

8)



$$\text{Area} = 8.3 \text{ mm} \times 6.1 \text{ mm} = 50.63 \text{ mm}^2$$

$$\text{Perimeter} = 2(8.3 \text{ mm} + 6.1 \text{ mm}) = 28.8 \text{ mm}$$