

Metric Unit Conversion - Length

Meter/Centimeter: T1S2

Example 1 : 298 cm = _____ m

100 cm = 1 m

$$298 \text{ cm} = \frac{298}{100}$$

$$= \mathbf{2.98 \text{ m}}$$

Example 2 : 2.98 m = _____ cm

1 m = 100 cm

$$2.98 \text{ m} = 2.98 \times 100$$

$$= \mathbf{298 \text{ cm}}$$

Convert the following centimeters (cm) to meters (m).

1) 3720 cm = _____ m

2) 7469 cm = _____ m

3) 4370 cm = _____

_____ m

5) 1500 cm = _____

_____ m

7) 6388 cm = _____

_____ m

Convert the following meters (m) to centimeters (cm).

9) 56 m = _____

_____ cm

11) 46.3 m = _____

_____ cm

13) 92.05 m = _____ cm

14) 18.9 m = _____ cm

15) 5.27 m = _____ cm

16) 91 m = _____ cm

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Metric Unit Conversion - Length

Meter/Centimeter: T1S2

Example 1 : 298 cm = _____ m

100 cm = 1 m

$$298 \text{ cm} = \frac{298}{100} \\ = \mathbf{2.98 \text{ m}}$$

Example 2 : 2.98 m = _____ cm

1 m = 100 cm

$$2.98 \text{ m} = 2.98 \times 100 \\ = \mathbf{298 \text{ cm}}$$

Convert the following centimeters (cm) to meters (m).

1) 3720 cm = **37.2** m

2) 7469 cm = **74.69** m

3) 4370 cm = **43.7** m

4) 6500 cm = **65** m

5) 1500 cm = **15** m

6) 8000 cm = **80** m

7) 6388 cm = **63.88** m

8) 9000 cm = **90** m

Convert the following meters (m) to centimeters (cm).

9) 56 m = **5600** cm

10) 1.2 m = **120** cm

11) 46.3 m = **4630** cm

12) 0.8 m = **80** cm

13) 92.05 m = **9205** cm

14) 18.9 m = **1890** cm

15) 5.27 m = **527** cm

16) 91 m = **9100** cm

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