

Metric Unit Conversion - Length

Meter/Centimeter: T1S3

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) 3548 cm = _____ m

2) 9420 cm = _____ m

3) 6200 cm = _____

_____ m

5) 3130 cm = _____

_____ m

7) 2712 cm = _____

_____ m

Convert the following m

9) 13.74 m = _____

_____ cm

11) 53.39 m = _____

_____ cm

13) 68.3 m = _____ cm

14) 89.5 m = _____ cm

15) 73.5 m = _____ cm

16) 11 m = _____ cm

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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) 3548 cm = 35.48 m

2) 9420 cm = 94.2 m

3) 6200 cm = 62 m

4) 1000 cm = 10 m

5) 3130 cm = 31.3 m

6) 10000 cm = 100 m

7) 2712 cm = 27.12 m

8) 100000 cm = 1000 m

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

9) 13.74 m = 1374 cm

10) 100 m = 10000 cm

11) 53.39 m = 5339 cm

12) 1000 m = 100000 cm

13) 68.3 m = 6830 cm

14) 89.5 m = 8950 cm

15) 73.5 m = 7350 cm

16) 11 m = 1100 cm

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