

Name : \_\_\_\_\_

## Metric Unit Conversion

Centimeter and Milimeter: T2S2

Example 1 : 23.5 cm = \_\_\_\_\_ mm

$$1 \text{ cm} = 10 \text{ mm}$$

$$23.5 \text{ cm} = 23.5 \times 10 \text{ mm}$$

$$= \mathbf{235 \text{ mm}}$$

Example 2 : 235 mm = \_\_\_\_\_ cm

$$10 \text{ mm} = 1 \text{ cm}$$

$$235 \text{ mm} = \frac{235}{10} \text{ cm}$$

$$= \mathbf{23.5 \text{ cm}}$$

Convert between centimeters (cm) and millimeters (mm).

1) 43.36 cm = \_\_\_\_\_

\_\_\_\_\_ mm

3) 675 mm = \_\_\_\_\_

\_\_\_\_\_ mm

5) 886 mm = \_\_\_\_\_

\_\_\_\_\_ cm

7) 17.47 cm = \_\_\_\_\_

\_\_\_\_\_ mm

9) 576.5 mm = \_\_\_\_\_

\_\_\_\_\_ cm

11) 14.36 cm = \_\_\_\_\_ mm

12) 82.54 mm = \_\_\_\_\_ cm

13) 51.6 cm = \_\_\_\_\_ mm

14) 37.2 cm = \_\_\_\_\_ mm

# PREVIEW

Gain complete access to the largest  
collection of worksheets in all subjects!

Members, please  
log in to  
download this  
worksheet.

Not a member?  
Please sign up to  
gain complete  
access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

Name : \_\_\_\_\_

## Answer key

# Metric Unit Conversion

Centimeter and Milimeter: T2S2

Example 1 : 23.5 cm = \_\_\_\_\_ mm

$$1 \text{ cm} = 10 \text{ mm}$$

$$23.5 \text{ cm} = 23.5 \times 10 \text{ mm}$$

$$= \mathbf{235 \text{ mm}}$$

Example 2 : 235 mm = \_\_\_\_\_ cm

$$10 \text{ mm} = 1 \text{ cm}$$

$$235 \text{ mm} = \frac{235}{10} \text{ cm}$$

$$= \mathbf{23.5 \text{ cm}}$$

Convert between centimeters (cm) and millimeters (mm).

1) 43.36 cm = 433.6 mm

2) 433.6 mm = 43.36 cm

3) 675 mm = 67.5 cm

4) 67.5 cm = 675 mm

5) 886 mm = 88.6 cm

6) 88.6 cm = 886 mm

7) 17.47 cm = 174.7 mm

8) 174.7 mm = 17.47 cm

9) 576.5 mm = 57.65 cm

10) 57.65 cm = 576.5 mm

11) 14.36 cm = 143.6 mm

12) 82.54 mm = 8.254 cm

13) 51.6 cm = 516 mm

14) 37.2 cm = 372 mm

**PREVIEW**

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)