

Converting Between m and cm (E)

Name: _____

Date: _____

Score: _____ /10

Complete each conversion. Symbols for copying and pasting: $\times \div ^2 ^3$.



1. Convert 81.3 cm to mm
2. Convert 0.064 cm to mm
3. Convert 376 cm to m
4. Convert 0.036 m to cm
5. Convert 9 800 000 mm to m
6. Convert 967.9 mm to cm
7. Convert 877 cm to mm
8. Convert 532.2 m to cm
9. Convert 3460 mm to m
10. Convert 350 mm to m

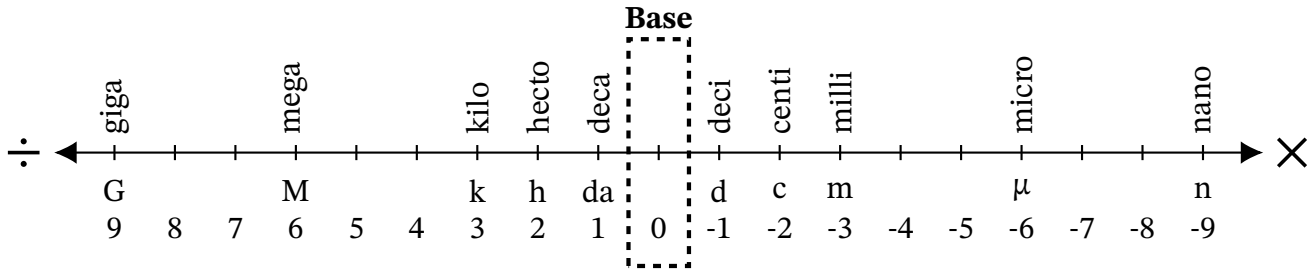
Converting Between m and cm (E) Answers

Name: _____

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Complete each conversion. Symbols for copying and pasting: $\times \div 2^3$.



1. Convert 81.3 cm to mm

$$81.3 \text{ cm} \times 10 = 813 \text{ mm}$$

2. Convert 0.064 cm to mm

$$0.064 \text{ cm} \times 10 = 0.64 \text{ mm}$$

3. Convert 376 cm to m

$$376 \text{ cm} \div 10 \div 10 = 3.76 \text{ m}$$

4. Convert 0.036 m to cm

$$0.036 \text{ m} \times 10 \times 10 = 3.6 \text{ cm}$$

5. Convert 9 800 000 mm to m

$$9\,800\,000 \text{ mm} \div 10 \div 10 \div 10 = 9800 \text{ m}$$

6. Convert 967.9 mm to cm

$$967.9 \text{ mm} \div 10 = 96.79 \text{ cm}$$

7. Convert 877 cm to mm

$$877 \text{ cm} \times 10 = 8770 \text{ mm}$$

8. Convert 532.2 m to cm

$$532.2 \text{ m} \times 10 \times 10 = 53\,220 \text{ cm}$$

9. Convert 3460 mm to m

$$3460 \text{ mm} \div 10 \div 10 \div 10 = 3.46 \text{ m}$$

10. Convert 350 mm to m

$$350 \text{ mm} \div 10 \div 10 \div 10 = 0.35 \text{ m}$$