

Converting Between mm, cm and m (J)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 1418 cm to mm
2. Convert 0.52 m to cm
3. Convert 110 mm to m
4. Convert 51.7 cm to mm
5. Convert 0.1337 m to mm
6. Convert 249,300 mm to m
7. Convert 5.021 cm to mm
8. Convert 1,587,000 cm to m
9. Convert 43.8 mm to cm
10. Convert 72 cm to m

Converting Between mm, cm and m (J) Answers

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1. Convert 1418 cm to mm

$$1418 \text{ cm} \times 10 = 14,180 \text{ mm}$$

2. Convert 0.52 m to cm

$$0.52 \text{ m} \times 10 \times 10 = 52 \text{ cm}$$

3. Convert 110 mm to m

$$110 \text{ mm} \div 10 \div 10 \div 10 = 0.11 \text{ m}$$

4. Convert 51.7 cm to mm

$$51.7 \text{ cm} \times 10 = 517 \text{ mm}$$

5. Convert 0.1337 m to mm

$$0.1337 \text{ m} \times 10 \times 10 \times 10 = 133.7 \text{ mm}$$

6. Convert 249,300 mm to m

$$249,300 \text{ mm} \div 10 \div 10 \div 10 = 249.3 \text{ m}$$

7. Convert 5.021 cm to mm

$$5.021 \text{ cm} \times 10 = 50.21 \text{ mm}$$

8. Convert 1,587,000 cm to m

$$1,587,000 \text{ cm} \div 10 \div 10 = 15,870 \text{ m}$$

9. Convert 43.8 mm to cm

$$43.8 \text{ mm} \div 10 = 4.38 \text{ cm}$$

10. Convert 72 cm to m

$$72 \text{ cm} \div 10 \div 10 = 0.72 \text{ m}$$