

Converting Between m and cm (H)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 999 100 cm to m
2. Convert 20.2 m to cm
3. Convert 5469 cm to m
4. Convert 674 000 cm to m
5. Convert 742 m to cm
6. Convert 95 000 cm to m
7. Convert 0.0054 m to cm
8. Convert 6.03 m to cm
9. Convert 8 330 000 cm to m
10. Convert 0.584 m to cm

Converting Between m and cm (H) Answers

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



1. Convert 999 100 cm to m

$$999\ 100\ \text{cm} \div 10 \div 10 = 9991\ \text{m}$$

2. Convert 20.2 m to cm

$$20.2\ \text{m} \times 10 \times 10 = 2020\ \text{cm}$$

3. Convert 5469 cm to m

$$5469\ \text{cm} \div 10 \div 10 = 54.69\ \text{m}$$

4. Convert 674 000 cm to m

$$674\ 000\ \text{cm} \div 10 \div 10 = 6740\ \text{m}$$

5. Convert 742 m to cm

$$742\ \text{m} \times 10 \times 10 = 74\ 200\ \text{cm}$$

6. Convert 95 000 cm to m

$$95\ 000\ \text{cm} \div 10 \div 10 = 950\ \text{m}$$

7. Convert 0.0054 m to cm

$$0.0054\ \text{m} \times 10 \times 10 = 0.54\ \text{cm}$$

8. Convert 6.03 m to cm

$$6.03\ \text{m} \times 10 \times 10 = 603\ \text{cm}$$

9. Convert 8 330 000 cm to m

$$8\ 330\ 000\ \text{cm} \div 10 \div 10 = 83\ 300\ \text{m}$$

10. Convert 0.584 m to cm

$$0.584\ \text{m} \times 10 \times 10 = 58.4\ \text{cm}$$