

Converting Common Metric Units (J)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0,00365 km to m
2. Convert 82.800.000 mL to L
3. Convert 165.600 mg to g
4. Convert 704 m to cm
5. Convert 474,6 g to mg
6. Convert 391.000 mm to cm
7. Convert 3.875.000 m to km
8. Convert 0,057 kg to g
9. Convert 412,5 m to cm
10. Convert 18 mm to cm

Converting Common Metric Units (J) Answers

Name: _____

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



1. Convert 0,00365 km to m
 $0,00365 \text{ km} \times 10 \times 10 \times 10 = 3,65 \text{ m}$
2. Convert 82.800.000 mL to L
 $82.800.000 \text{ mL} \div 10 \div 10 \div 10 = 82.800 \text{ L}$
3. Convert 165.600 mg to g
 $165.600 \text{ mg} \div 10 \div 10 \div 10 = 165,6 \text{ g}$
4. Convert 704 m to cm
 $704 \text{ m} \times 10 \times 10 = 70.400 \text{ cm}$
5. Convert 474,6 g to mg
 $474,6 \text{ g} \times 10 \times 10 \times 10 = 474.600 \text{ mg}$
6. Convert 391.000 mm to cm
 $391.000 \text{ mm} \div 10 = 39.100 \text{ cm}$
7. Convert 3.875.000 m to km
 $3.875.000 \text{ m} \div 10 \div 10 \div 10 = 3875 \text{ km}$
8. Convert 0,057 kg to g
 $0,057 \text{ kg} \times 10 \times 10 \times 10 = 57 \text{ g}$
9. Convert 412,5 m to cm
 $412,5 \text{ m} \times 10 \times 10 = 41.250 \text{ cm}$
10. Convert 18 mm to cm
 $18 \text{ mm} \div 10 = 1,8 \text{ cm}$