

Converting Between kg and g (D)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.04704 kg to g
2. Convert 520 g to kg
3. Convert 0.00092 kg to g
4. Convert 32 300 g to kg
5. Convert 0.0331 kg to g
6. Convert 476 000 g to kg
7. Convert 6100 g to kg
8. Convert 0.0079 kg to g
9. Convert 6 640 000 g to kg
10. Convert 0.0505 kg to g

Converting Between kg and g (D) Answers

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



1. Convert 0.04704 kg to g
 $0.04704 \text{ kg} \times 10 \times 10 \times 10 = 47.04 \text{ g}$
2. Convert 520 g to kg
 $520 \text{ g} \div 10 \div 10 \div 10 = 0.52 \text{ kg}$
3. Convert 0.00092 kg to g
 $0.00092 \text{ kg} \times 10 \times 10 \times 10 = 0.92 \text{ g}$
4. Convert 32 300 g to kg
 $32\,300 \text{ g} \div 10 \div 10 \div 10 = 32.3 \text{ kg}$
5. Convert 0.0331 kg to g
 $0.0331 \text{ kg} \times 10 \times 10 \times 10 = 33.1 \text{ g}$
6. Convert 476 000 g to kg
 $476\,000 \text{ g} \div 10 \div 10 \div 10 = 476 \text{ kg}$
7. Convert 6100 g to kg
 $6100 \text{ g} \div 10 \div 10 \div 10 = 6.1 \text{ kg}$
8. Convert 0.0079 kg to g
 $0.0079 \text{ kg} \times 10 \times 10 \times 10 = 7.9 \text{ g}$
9. Convert 6 640 000 g to kg
 $6\,640\,000 \text{ g} \div 10 \div 10 \div 10 = 6640 \text{ kg}$
10. Convert 0.0505 kg to g
 $0.0505 \text{ kg} \times 10 \times 10 \times 10 = 50.5 \text{ g}$