

Converting Between g and kg (F)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 9,200,000 g to kg
2. Convert 0.00055 kg to g
3. Convert 0.00899 kg to g
4. Convert 0.00012 kg to g
5. Convert 366,200,000 g to kg
6. Convert 0.0227 kg to g
7. Convert 4.515 kg to g
8. Convert 840,000 g to kg
9. Convert 5,389,000 g to kg
10. Convert 24,400,000 g to kg

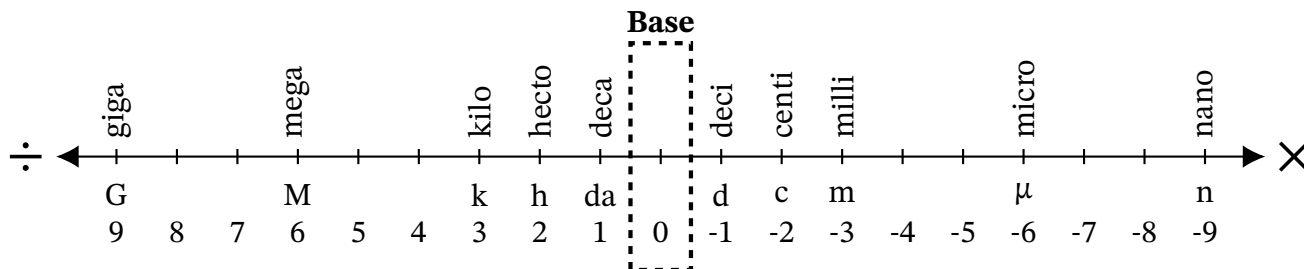
Converting Between g and kg (F) Answers

Name: _____

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Score: _____ /10

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



1. Convert 9,200,000 g to kg

$$9,200,000 \text{ g} \div 10 \div 10 \div 10 = 9200 \text{ kg}$$

2. Convert 0.00055 kg to g

$$0.00055 \text{ kg} \times 10 \times 10 \times 10 = 0.55 \text{ g}$$

3. Convert 0.00899 kg to g

$$0.00899 \text{ kg} \times 10 \times 10 \times 10 = 8.99 \text{ g}$$

4. Convert 0.00012 kg to g

$$0.00012 \text{ kg} \times 10 \times 10 \times 10 = 0.12 \text{ g}$$

5. Convert 366,200,000 g to kg

$$366,200,000 \text{ g} \div 10 \div 10 \div 10 = 366,200 \text{ kg}$$

6. Convert 0.0227 kg to g

$$0.0227 \text{ kg} \times 10 \times 10 \times 10 = 22.7 \text{ g}$$

7. Convert 4.515 kg to g

$$4.515 \text{ kg} \times 10 \times 10 \times 10 = 4515 \text{ g}$$

8. Convert 840,000 g to kg

$$840,000 \text{ g} \div 10 \div 10 \div 10 = 840 \text{ kg}$$

9. Convert 5,389,000 g to kg

$$5,389,000 \text{ g} \div 10 \div 10 \div 10 = 5389 \text{ kg}$$

10. Convert 24,400,000 g to kg

$$24,400,000 \text{ g} \div 10 \div 10 \div 10 = 24,400 \text{ kg}$$