

Converting Between g and kg (J)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 1,600,000 g to kg
2. Convert 0.00066 kg to g
3. Convert 6.1 kg to g
4. Convert 1.725 kg to g
5. Convert 0.00945 kg to g
6. Convert 65,700 g to kg
7. Convert 350,000 g to kg
8. Convert 0.18 kg to g
9. Convert 620 g to kg
10. Convert 390,000 g to kg

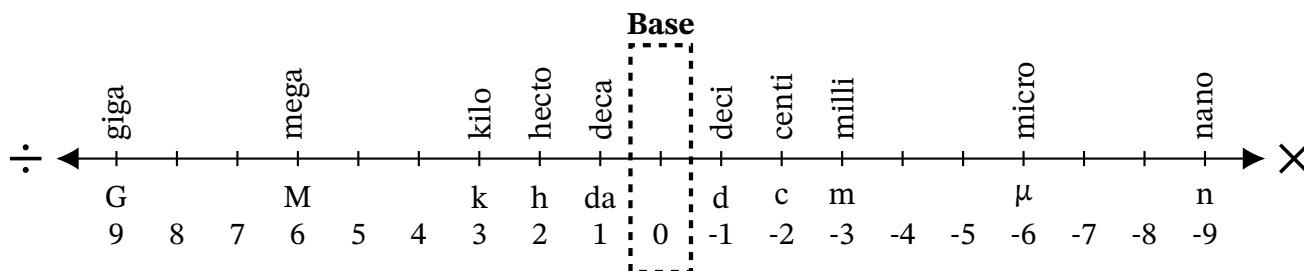
Converting Between g and kg (J) Answers

Name: _____

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



1. Convert 1,600,000 g to kg

$$1,600,000 \text{ g} \div 10 \div 10 \div 10 = 1600 \text{ kg}$$

2. Convert 0.00066 kg to g

$$0.00066 \text{ kg} \times 10 \times 10 \times 10 = 0.66 \text{ g}$$

3. Convert 6.1 kg to g

$$6.1 \text{ kg} \times 10 \times 10 \times 10 = 6100 \text{ g}$$

4. Convert 1.725 kg to g

$$1.725 \text{ kg} \times 10 \times 10 \times 10 = 1725 \text{ g}$$

5. Convert 0.00945 kg to g

$$0.00945 \text{ kg} \times 10 \times 10 \times 10 = 9.45 \text{ g}$$

6. Convert 65,700 g to kg

$$65,700 \text{ g} \div 10 \div 10 \div 10 = 65.7 \text{ kg}$$

7. Convert 350,000 g to kg

$$350,000 \text{ g} \div 10 \div 10 \div 10 = 350 \text{ kg}$$

8. Convert 0.18 kg to g

$$0.18 \text{ kg} \times 10 \times 10 \times 10 = 180 \text{ g}$$

9. Convert 620 g to kg

$$620 \text{ g} \div 10 \div 10 \div 10 = 0.62 \text{ kg}$$

10. Convert 390,000 g to kg

$$390,000 \text{ g} \div 10 \div 10 \div 10 = 390 \text{ kg}$$