

Name : \_\_\_\_\_

## Metric Unit Conversion

A) Convert from grams (g) to kilograms (kg).

1) 5,000 g = \_\_\_\_\_ kg      2) 99,000 g = \_\_\_\_\_ kg

3) 21,870 g = \_\_\_\_\_ kg      4) 7,300 g = \_\_\_\_\_ kg

5) 32,242 g = \_\_\_\_\_ kg      6) 80,000 g = \_\_\_\_\_ kg

B) Complete the unit conversion.

grams	4,100
kilograms	

72,000	97,460

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C) Compare using < or >.

1) 82 kg  64 kg

3) 76.9 kg  3 kg

5) 98,013 g  91,380 g

7) 29,030 g  29 kg      8) 59 kg  58,999 g

D) Jacob bought 13,250 grams of compost to fertilize his pumpkin patch. How much compost did he buy in kilograms?

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