

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

## Metric Unit Conversion

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

1) 6,000 g = \_\_\_\_\_ kg      2) 37,470 g = \_\_\_\_\_ kg

3) 41,884 g = \_\_\_\_\_ kg      4) 58,000 g = \_\_\_\_\_ kg

5) 2,680 g = \_\_\_\_\_ kg      6) 9,600 g = \_\_\_\_\_ kg

B) Complete the unit conversion table.

grams	2,070
kilograms	

34,000	56,000

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C) Compare using < or >.

1) 13,023 g  33,000 g

3) 51.99 kg  52 kg

5) 74,000 g  24,403 g

7) 18 kg  18,008 g      8) 96,411 g  96.419 kg

D) The nutritionist advises Sarah to eat 50 grams of protein per meal as part of a diet. What is her protein intake in kilograms?

\_\_\_\_\_