

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

## Metric Unit Conversion

Kilogram to Gram: S2

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

1) 47.68 kg = \_\_\_\_\_ g      2) 6 kg = \_\_\_\_\_ g

3) 88 kg = \_\_\_\_\_ g      4) 79.1 kg = \_\_\_\_\_ g

5) 13 kg = \_\_\_\_\_ g      6) 5.055 kg = \_\_\_\_\_ g

B) Complete the unit conversion table.

kilograms	7.85
grams	

66.8	87

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C) Compare using < or >.

1) 78.17 kg  9.001 kg

3) 52,906 g  43,003 g

5) 33 kg  22.748 kg

7) 85,000 g  85 kg      8) 64.64 kg  64,630 g

D) Grandma asks Marsha to use 0.25 kilograms of mozzarella cheese on her pizza. How much is the quantity in grams?

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