

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

## Metric Unit Conversion

Example 1 : 15.62 t = \_\_\_\_\_ kg

**1 metric ton = 1000 kilograms**

$$15.62 \text{ t} = 15.62 \times 1000 \text{ kg} \\ = \mathbf{15620 \text{ kg}}$$

Example 2 : 15620 kg = \_\_\_\_\_ t

**1000 kilograms = 1 metric ton**

$$15620 \text{ kg} = \frac{15620}{1000} \text{ t} \\ = \mathbf{15.62 \text{ t}}$$

Convert the following metric tons (t) to kilograms (kg).

1) 47 t = \_\_\_\_\_ kg

2) 21.29 t = \_\_\_\_\_ kg

3) 67.8 t = \_\_\_\_\_ kg

5) 89.9 t = \_\_\_\_\_ kg

7) 90.2 t = \_\_\_\_\_ kg

Convert the following kilograms (kg) to metric tons (t).

9) 69200 kg = \_\_\_\_\_ t

11) 87400 kg = \_\_\_\_\_ t

13) 21000 kg = \_\_\_\_\_ t

14) 42890 kg = \_\_\_\_\_ t

15) 77650 kg = \_\_\_\_\_ t

16) 93200 kg = \_\_\_\_\_ t

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