

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

## Metric Unit Conversion

A) Convert between metric tons (t) and kilograms (kg).

1) 3 t = \_\_\_\_\_ kg      2) 64,000 kg = \_\_\_\_\_ t

3) 28,000 kg = \_\_\_\_\_ t      4) 70 t = \_\_\_\_\_ kg

5) 48 t = \_\_\_\_\_ kg      6) 81,000 kg = \_\_\_\_\_ t

B) Complete the unit conversion table.

kilograms	
metric tons	7

52,000	68,000

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C) Compare using < or >.

1) 13,000 kg

31,810 kg

3) 23 t

72 t

5) 18,000 kg

84,102 kg

7) 8 t

7,990 kg

8) 95,000 kg

95 t

D) An oil tanker has a payload capacity of 24 metric tons. What is the tanker's capacity in kilograms?

\_\_\_\_\_

**Metric Unit Conversion**

A) Convert between metric tons (t) and kilograms (kg).

1) 3 t = 3,000 kg      2) 64,000 kg = 64 t

3) 28,000 kg = 28 t      4) 70 t = 70,000 kg

5) 48 t = 48,000 kg      6) 81,000 kg = 81 t

B) Complete the unit conversion table.

kilograms	<b>7,000</b>
metric tons	7

52,000	68,000
<b>52</b>	<b>68</b>

C) Compare using &lt;, &gt; or =.

1) 13,000 kg

3) 23 t

5) 18,000 kg

7) 8 t

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31,810 kg

72 t

84,102 kg

8) 95,000 kg  95 t

D) An oil tanker has a payload capacity of 24 metric tons. What is the tanker's capacity in kilograms?

24,000 kilograms