

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

## Metric Unit Conversion

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

1) 26,200 g = \_\_\_\_\_ kg      2) 61,000 g = \_\_\_\_\_ kg

3) 4,830 g = \_\_\_\_\_ kg      4) 9,000 g = \_\_\_\_\_ kg

5) 79,000 g = \_\_\_\_\_ kg      6) 1,501 g = \_\_\_\_\_ kg

B) Complete the unit conversion table.

grams	7,730
kilograms	

67,760	88,000

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C) Compare using < or >.

1) 11 kg

77 kg

3) 23,000 g

59,915 g

5) 84.36 kg

93 kg

7) 30,110 g

30 kg

8) 69 kg

69,000 g

D) The newborn tiger cub at our zoo weighs 1,560 grams. How much is the weight in kilograms?

\_\_\_\_\_

**Metric Unit Conversion**

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

1) 26,200 g = 26.2 kg      2) 61,000 g = 61 kg

3) 4,830 g = 4.83 kg      4) 9,000 g = 9 kg

5) 79,000 g = 79 kg      6) 1,501 g = 1.501 kg

B) Complete the unit conversion.

grams	7,730
kilograms	<b>7.73</b>

67,760	88,000
<b>67.76</b>	<b>88</b>

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

1) 11 kg

77 kg

3) 23,000 g

59,915 g

5) 84.36 kg

93 kg

7) 30,110 g

30 kg

8) 69 kg

69,000 g

D) The newborn tiger cub at our zoo weighs 1,560 grams. How much is the weight in kilograms?

**1.56 kilograms**