

Name : _____

Metric Unit Conversion

Kilogram and Ton: S1

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

1) 10,000 kg = _____ t 2) 16 t = _____ kg

3) 61 t = _____ kg 4) 24,000 kg = _____ t

5) 95,000 kg = _____ t 6) 5 t = _____ kg

B) Complete the unit conversion table.

metric tons		11		30		45
kilograms	6,000		27,000		41,000	

C) Compare using $<$, $>$, or $=$.

1) 57 t 56,805 kg 2) 46,090 kg 46 t

3) 62,920 kg 63 t 4) 73 t 73,250 kg

5) 21 t 21,000 kg 6) 58,000 kg 58 t

7) 38,000 kg 38 t 8) 90 t 89,926 kg

D) A truck carries 5,000 kilograms of iron bars. What is the weight of the load in metric tons?

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Answer key

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B) Complete the unit conversion table.

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kilograms	6,000	11,000	27,000	30,000	41,000	45,000

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5 metric tons