

Metric Units

Name: _____

Date: _____

Convert from grams to kilograms.

grams (g)		9000		7000	
kilograms (kg)	4		2		5

Complete the metric unit conversion table.

milligrams (mg)	4000		5000	8000	
grams (g)		7			6

Compare the measures of length and fill in the box with $<$, $>$, or $=$ in each problem.

1) 8300 g <input type="text"/> 7 kg	2) 14 kg <input type="text"/> 900 g
3) 7 g <input type="text"/> 20 kg	4) 9200 g <input type="text"/> 6 kg
5) 15 kg <input type="text"/> 9 g	6) 6000 mg <input type="text"/> 6 g
7) 5400 mg <input type="text"/> 2500 g	8) 8 g <input type="text"/> 7600 mg
9) 2 g <input type="text"/> 4300 mg	10) 800 mg <input type="text"/> 30 g

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