

Metric Units

Name: _____

Date: _____

Convert from grams to kilograms.

grams (g)		13000			15000
kilograms (kg)	18		6	22	

Complete the metric unit conversion table.

milligrams (mg)			24000	14000	
grams (g)	27	19			17

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

1) 17000 g <input type="text"/> 17 kg	2) 16 kg <input type="text"/> 11000 g
3) 14000 g <input type="text"/> 20 kg	4) 25000 g <input type="text"/> 19 kg
5) 24 kg <input type="text"/> 28000 g	6) 19000 mg <input type="text"/> 12000 g
7) 18000 mg <input type="text"/> 16 g	8) 230 g <input type="text"/> 28000 mg
9) 13000 g <input type="text"/> 21000 mg	10) 16000 mg <input type="text"/> 15000 g

Metric Units

Name: _____

Date: _____

Convert from grams to kilograms.

grams (g)	18000	13000	6000	22000	15000
kilograms (kg)	18	13	6	22	15

Complete the metric unit conversion table.

milligrams (mg)	27000	19000	24000	14000	17000
grams (g)	27	19	24	14	17

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

1) 17000 g <input type="text"/> 17 kg	2) 16 kg <input type="text"/> 11000 g
3) 14000 g <input type="text"/> 20 kg	4) 25000 g <input type="text"/> 19 kg
5) 24 kg <input type="text"/> 28000 g	6) 19000 mg <input type="text"/> 12000 g
7) 18000 mg <input type="text"/> 16 g	8) 230 g <input type="text"/> 28000 mg
9) 13000 g <input type="text"/> 21000 mg	10) 16000 mg <input type="text"/> 15000 g