



WEIGHT - METRIC UNITS

Name _____

Score _____

WU:01

Example : Convert 4 kg to g.

1 kilogram = 1,000 grams

4 kg = $4 \times 1,000$

= **4,000 g**

1) Convert kilograms (kg) to grams (g).

a) 2.5 kg =

d) 7 kg =

b) 16 kg =

e) 83 kg =

c) 4.25 kg =

f) 0.8 kg =

2) Complete the table.

kg	g
6.7	
2	
15	
0.9	

3) Compare and check mark the greater one.

15 g

5 kg

4) Compare and check mark the lesser one.

280 g

0.4 kg

5) Write in ascending order.

5.2 g, 1 kg, 0.5 kg, 27 g, 4 kg



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Answer key

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Example : Convert 4 kg to g.

$$1 \text{ kilogram} = 1,000 \text{ grams}$$

$$4 \text{ kg} = 4 \times 1,000$$

$$= 4,000 \text{ g}$$

1) Convert kilograms (kg) to grams (g).

a) 2.5 kg = **2,500 g**

d) 7 kg = **7,000 g**

b) 16 kg = **16,000 g**

e) 83 kg = **83,000 g**

c) 4.25 kg = **4,250 g**

f) 0.8 kg = **800 g**

2) Complete the table.

kg	g
6.7	6,700
2	2,000
15	15,000
0.9	900

3) Compare and check mark the greater one.

15 g

5 kg

4) Compare and check mark the lesser one.

280 g

0.4 kg

5) Write in ascending order.

5.2 g, 1 kg, 0.5 kg, 27 g, 4 kg

5.2 g, 27 g, 0.5 kg, 1 kg, 4 kg