



# WEIGHT - METRIC UNITS

Name \_\_\_\_\_

Score \_\_\_\_\_

WU:02

Example : Convert 0.6 kg to g.

**1 kilogram = 1,000 grams**

$0.6 \text{ kg} = 0.6 \times 1,000$

**= 600 g**

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

a) 23 kg =

d) 11.8 kg =

b) 0.81 kg =

e) 67 kg =

c) 10 kg =

f) 3 kg =

2) Complete the table.

kg	g
0.71	
13	
25	
5.01	

3) Compare and check mark the greater one.

11 kg

300 g

4) Compare and check mark the lesser one.

2.3 kg

2,330 g

5) Write in descending order.

31 g, 3.5 kg, 340 g, 0.2 kg, 0.35 kg

\_\_\_\_\_



# WEIGHT - METRIC UNITS

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## Answer key

WU:02

Example : Convert 0.6 kg to g.

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

$$0.6 \text{ kg} = 0.6 \times 1,000$$

$$= \mathbf{600 \text{ g}}$$

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

a) 23 kg = **23,000 g**

d) 11.8 kg = **11,800 g**

b) 0.81 kg = **810 g**

e) 67 kg = **67,000 g**

c) 10 kg = **10,000 g**

f) 3 kg = **3,000 g**

2) Complete the table.

kg	g
0.71	<b>710</b>
13	<b>13,000</b>
25	<b>25,000</b>
5.01	<b>5,010</b>

3) Compare and check mark the greater one.

11 kg

300 g

4) Compare and check mark the lesser one.

2.3 kg

2,330 g

5) Write in descending order.

31 g, 3.5 kg, 340 g, 0.2 kg, 0.35 kg

**3.5 kg, 0.35 kg, 340 g, 0.2 kg, 31 g**