



# Metric to Customary Unit Conversion

Name \_\_\_\_\_

Score \_\_\_\_\_

WU:21

Example : Convert 13 kilograms into pounds

$$= 13 \text{ kg} \times 2.20 \text{ lb}$$

$$= \mathbf{28.6 \text{ lb}}$$

$$1 \text{ g} = 0.0353 \text{ oz}$$

$$1 \text{ kg} = 2.20 \text{ lb}$$

$$1 \text{ g} = 0.0022 \text{ lb}$$

$$1 \text{ kg} = 35.27 \text{ oz}$$

Convert the given Metric unit to Customary unit.

1) 37 kilograms into pounds

2) 53 grams into ounces

3) 79 grams into ounces

4) 40 kilograms into ounces

5) 4,128 grams into pounds

6) 83 kilograms into pounds

7) 9 kilograms into ounces

8) 66 grams into ounces



# Metric to Customary Unit Conversion

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Score \_\_\_\_\_

**Answer key**

WU:21

Example : Convert 13 kilograms into pounds

$$= 13 \text{ kg} \times 2.20 \text{ lb}$$

$$= \mathbf{28.6 \text{ lb}}$$

$$1 \text{ g} = 0.0353 \text{ oz}$$

$$1 \text{ kg} = 2.20 \text{ lb}$$

$$1 \text{ g} = 0.0022 \text{ lb}$$

$$1 \text{ kg} = 35.27 \text{ oz}$$

Convert the given Metric unit to Customary unit.

1) 37 kilograms into pounds

$$= \mathbf{81.4 \text{ lb}}$$

2) 53 grams into ounces

$$= \mathbf{1.871 \text{ oz}}$$

3) 79 grams into ounces

$$= \mathbf{2.789 \text{ oz}}$$

4) 40 kilograms into ounces

$$= \mathbf{1410.8 \text{ oz}}$$

5) 4,128 grams into pounds

$$= \mathbf{9.082 \text{ lb}}$$

6) 83 kilograms into pounds

$$= \mathbf{182.6 \text{ lb}}$$

7) 9 kilograms into ounces

$$= \mathbf{317.43 \text{ oz}}$$

8) 66 grams into ounces

$$= \mathbf{2.33 \text{ oz}}$$