



Metric to Customary Unit Conversion

Name _____

Score _____

WU:20

Example : Convert 17 kilograms into ounces

$$= 17 \text{ kg} \times 35.27 \text{ oz}$$

$$= \mathbf{599.59 \text{ oz}}$$

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

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

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

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

Convert the given Metric unit to Customary unit.

1) 3,430 grams into pounds

2) 29 kilograms into ounces

3) 33 kilograms into ounces

4) 66 kilograms into pounds

5) 71 grams into ounces

6) 49 grams into ounces

7) 80 kilograms into pounds

8) 5,677 grams into pounds



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

Convert the given Metric unit to Customary unit.

1) 3,430 grams into pounds

$$= \mathbf{7.546 \text{ lb}}$$

2) 29 kilograms into ounces

$$= \mathbf{1,022.83 \text{ oz}}$$

3) 33 kilograms into ounces

$$= \mathbf{1,163.91 \text{ oz}}$$

4) 66 kilograms into pounds

$$= \mathbf{145.2 \text{ lb}}$$

5) 71 grams into ounces

$$= \mathbf{2.506 \text{ oz}}$$

6) 49 grams into ounces

$$= \mathbf{1.73 \text{ oz}}$$

7) 80 kilograms into pounds

$$= \mathbf{176 \text{ lb}}$$

8) 5,677 grams into pounds

$$= \mathbf{12.489 \text{ lb}}$$