



Metric to Customary Unit Conversion

Name _____

Score _____

WU:19

Example : Convert 90 grams into ounces

$$= 90 \text{ g} \times 0.0353 \text{ oz}$$

$$= \mathbf{3.177 \text{ oz}}$$

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

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

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

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

Convert the given Metric unit to Customary unit.

1) 20 kilograms into ounces

2) 56 grams into ounces

3) 46 grams into ounces

4) 5 kilograms into ounces

5) 60 kilograms into pounds

6) 100 kilograms into pounds

7) 1,250 grams into pounds

8) 15 grams into ounces



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Answer key

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

Convert the given Metric unit to Customary unit.

1) 20 kilograms into ounces

$$= \mathbf{705.4 \text{ oz}}$$

2) 56 grams into ounces

$$= \mathbf{1.977 \text{ oz}}$$

3) 46 grams into ounces

$$= \mathbf{1.624 \text{ oz}}$$

4) 5 kilograms into ounces

$$= \mathbf{176.35 \text{ oz}}$$

5) 60 kilograms into pounds

$$= \mathbf{132 \text{ lb}}$$

6) 100 kilograms into pounds

$$= \mathbf{220 \text{ lb}}$$

7) 1,250 grams into pounds

$$= \mathbf{2.75 \text{ lb}}$$

8) 15 grams into ounces

$$= \mathbf{0.53 \text{ oz}}$$