

Converting U.S. and Metric Masses (C)

Convert each mass.

$$1 \text{ gram} = 0.035 \text{ ounces}$$

$$1 \text{ pound} = 0.454 \text{ kilograms}$$

$$1 \text{ ounce} = 28.35 \text{ grams}$$

$$1 \text{ kilogram} = 2.205 \text{ pounds}$$

1. How many grams are in 4 ounces?
2. How many kilograms are in 10 pounds?
3. How many ounces are in 227 grams?
4. How many pounds are in 6 kilograms?
5. How many grams are in 9 ounces?
6. How many kilograms are in 18 pounds?
7. How many ounces are in 88 grams?
8. How many pounds are in 1 kilogram?
9. How many grams are in 5 ounces?
10. How many kilograms are in 16 pounds?

Converting U.S. and Metric Masses (C) Answers

Convert each mass.

$$1 \text{ gram} = 0.035 \text{ ounces}$$

$$1 \text{ pound} = 0.454 \text{ kilograms}$$

$$1 \text{ ounce} = 28.35 \text{ grams}$$

$$1 \text{ kilogram} = 2.205 \text{ pounds}$$

1. How many grams are in 4 ounces?

113.4 grams

2. How many kilograms are in 10 pounds?

4.54 kilograms

3. How many ounces are in 227 grams?

7.945 ounces

4. How many pounds are in 6 kilograms?

13.23 pounds

5. How many grams are in 9 ounces?

255.15 grams

6. How many kilograms are in 18 pounds?

8.172 kilograms

7. How many ounces are in 88 grams?

3.08 ounces

8. How many pounds are in 1 kilogram?

2.205 pounds

9. How many grams are in 5 ounces?

141.75 grams

10. How many kilograms are in 16 pounds?

7.264 kilograms