

## Converting U.S. and Metric Masses (J)

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 10 ounces?
2. How many kilograms are in 20 pounds?
3. How many ounces are in 232 grams?
4. How many pounds are in 3 kilograms?
5. How many grams are in 4 ounces?
6. How many kilograms are in 5 pounds?
7. How many ounces are in 175 grams?
8. How many pounds are in 8 kilograms?
9. How many grams are in 9 ounces?
10. How many kilograms are in 2 pounds?