



The conversion rate for pounds and ounces is

16 ounces (oz.) = 1 pound (lb.)

When converting pounds to ounces, we multiply. When converting ounces to pounds, we divide.

EXAMPLE: 3 lbs = 2 oz 3 lbs x 16 = 48 ounces <-> we multiply by 16 because 1 lb = 16 oz.

Read each question below and solve the problem by using multiplication or division. Be sure to show all of your work in the space provided.

- 1.) Lucy made 3 cakes that each weighed 32 ounces. How many pounds of cake did Lucy make?
- 2.) Mike's turkey burger recipe calls for 4 pounds of ground turkey. How many ounces of ground turkey should Mike purchase at the local grocery store?
- 3.) Sarah's dog weighs 64 ounces. How many pounds does Sarah's dog weigh?
- 4.) Jim's soccer bag weighs 48 ounces. He removed his cleats and shinguards that weighed a total of 1 pound. How much does his soccer bag weigh now?