



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?

6 pounds

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?

64 ounces

3.) Sarah's dog weighs 64 ounces. How many pounds does Sarah's dog weigh?

4 pounds

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?

2 pounds or 32 ounces