

# Dimensions Math

## Grade 2 Letter Home #5

### Chapter 5 Weight

Dimensions Math  
Letters Home

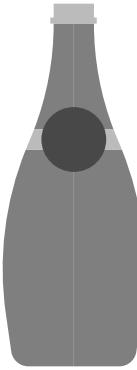
## Home Connection

In the previous chapter, students learned to estimate and measure length. In this chapter, that concept is extended to measuring and estimating units of weight. In the classroom, students will weigh objects with different types of scales using the standard units of grams, kilograms, and pounds.

Students should also develop a feel for the different weights:



← A paper clip weighs about 1 g.



This bottle of sparkling water weighs 1 kg. →



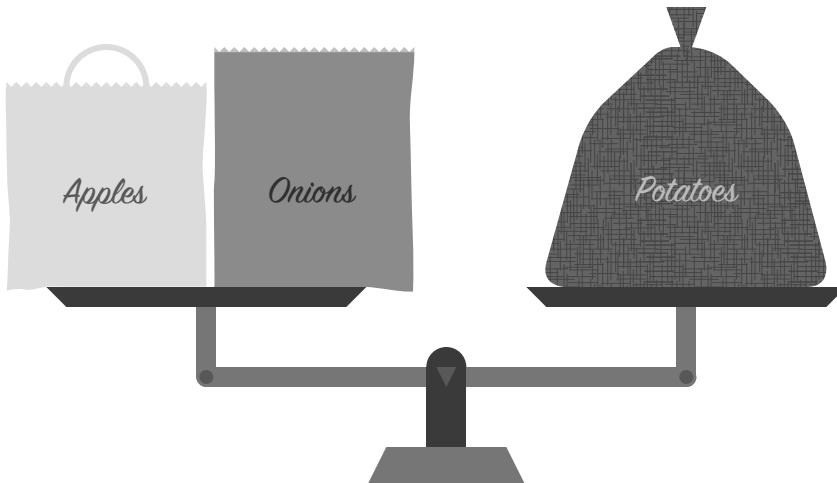
← A can of beans weighs almost 1 lb.

As in the lessons on length, students will also add and subtract using units of weight:

The potatoes weigh 11 lb.

The apples weigh 3 lb.

How much do the onions weigh?



## What can we do at home?

Discuss the different measurement tools you have at home.

- Have your child help you weigh objects around the house.
- Play an estimating game. Everyone in the family can write an estimate of the weight of an object around the house. The closest estimate to the actual weight wins.