

# Lesson 6: Estimate and Measure Weight

- Let's measure and estimate weight.

## Warm-up: Notice and Wonder: Produce Stand

What do you notice? What do you wonder?



## 6.1: Estimate Weight

This paper clip weighs *about* 1 gram. This basket of apples weighs *about* 1 kilogram.



1. For each weight measurement, find an example of something you think has about the same weight.

- a. 1 gram
- b. 10 grams
- c. 100 grams
- d. 1 kilogram
- e. 2 kilograms

2. Find some objects in the room that belong in each column based on their weight.

less than 1 gram	between 1 gram and 100 grams	between 100 grams and 1 kilogram	more than 1 kilogram

## 6.2: The Weight of Pets

Match each pet to the amount that could be its weight. Explain your reasoning.

pet

weight

1. guinea pig



A. 20 kilograms

B. 1 kilogram

C. 3 kilograms

D. 3 grams

2. dog



3. small fish



4. cat

