



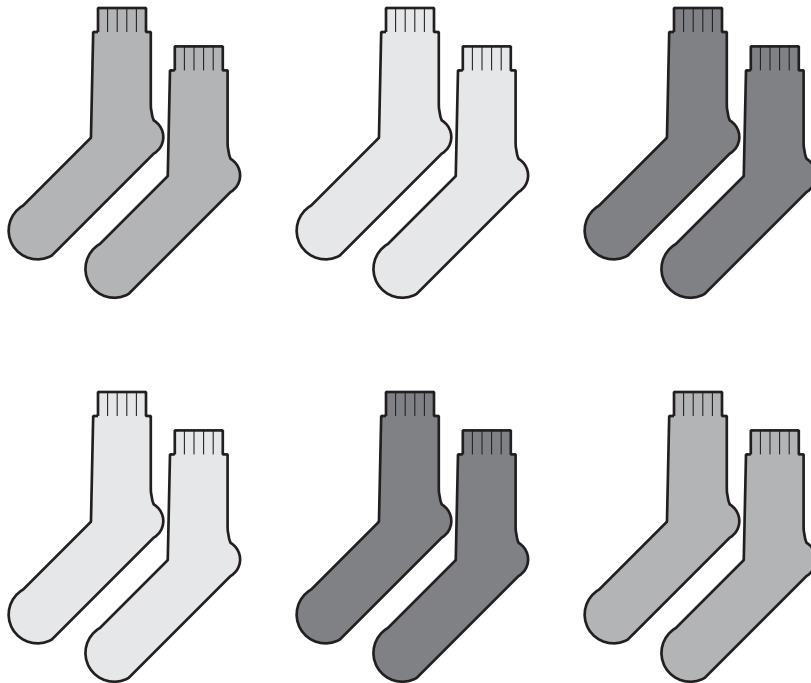
# Situations, Drawings, and Diagrams, Oh My!

Let's represent equal groups.

Warm-up

## Notice and Wonder: Socks

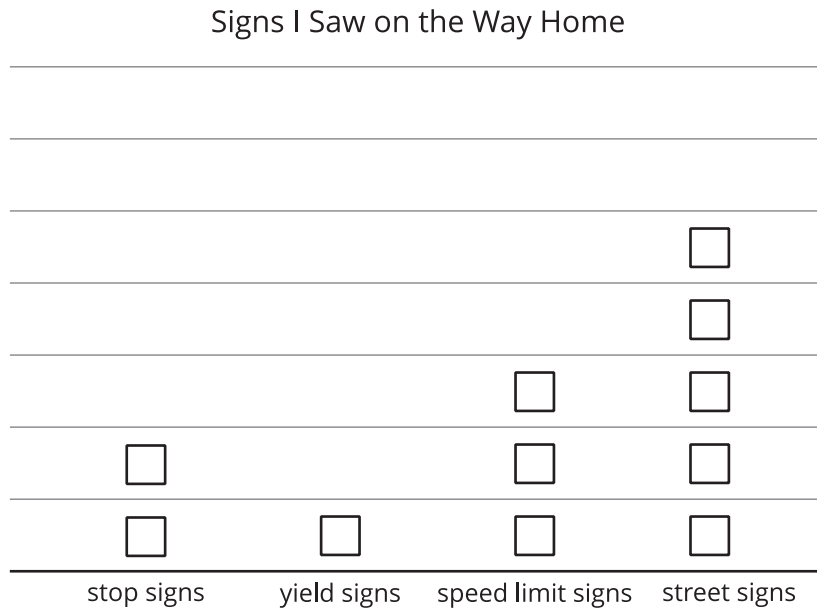
What do you notice? What do you wonder?



## Activity 1

### Scaled Picture Graph to Diagram

The graph shows the number of signs Elena saw on the way home.



Each ☐ represents 2 signs.

- How does the diagram represent the speed limit signs that Elena saw?

2	2	2
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2. Represent the data from another category in the graph with your own drawing or diagram.



## Activity 2

### Card Sort: Equal Groups

Your teacher will give you a set of cards that show situations, drawings, and diagrams.

1. Find the cards that match. Be ready to explain your reasoning.
2. Create a drawing or diagram for each situation.
  - a. There are 4 bags. Each bag has 2 strawberries.
  - b. There are 4 hands. Each hand has 5 fingers.

