1.13 Graph It! Data Set Cards

What is your favorite color?

- red = 8
- blue = 3
- yellow = 6
- green = 1

What kind of pet do you have?

- cat = 6
- dog = 7
- fish = 2
- hamster = 3

What is your favorite ice cream?

- Vanilla = 6
- Chocolate = 4
- Strawberry = 8

What is your favorite shoe?

- Sneakers = 4
- Sandals = 1
- Flip Flops = 5

How do you get to school?

- Car = 3
- Bus = 6
- Walk = 7
- Other = 3

What time do you go to bed?

- 8:00 = 5
- 8:30 = 7
- 9:00 = 4
- 9:30 = 0

1.13 Graph It! Data Cards (extension – scale with multiples)

These data sets are included as an extension of the previous ones. Students may or may not represent these categories with two-color counters first since these numbers are rather large for representing with objects.

What is your favorite color? • red = 16 • blue = 6 • yellow = 12 • green = 2	*What kind of pet do you have?* • cat = 60 • dog = 70 • fish = 20 • hamster = 30
What is your favorite ice cream? • Vanilla = 18 • Chocolate = 12 • Strawberry = 24	*What is your favorite shoe?* • Sneakers = 20 • Sandals = 5 • Flip Flops = 25
How do you get to school? • Car = 6 • Bus = 12 • Walk = 14 • Other = 6	*What time do you go to bed?* • 8:00 = 10 • 8:30 = 14 • 9:00 = 8 • 9:30 = 0