

1 Warm-up: Mental Math

2-min Warm-up — Mental math! Solve in your head.

14 − 8 = _____

9 + 7 = _____

15 − 6 = _____

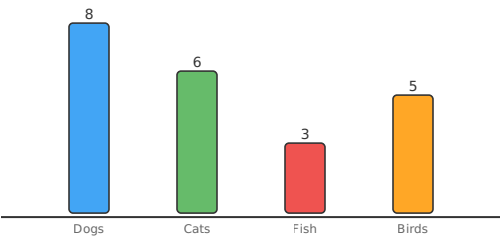
12 + 10 = _____

20 − 10 = _____

6 + 6 = _____

2 Bar Graphs (from Week 20)

Our class voted for favorite pets. Read the bar graph, then answer below.



Dogs: 8

Cats: 6

Fish: 3

Birds: 5

How many MORE voted for dogs than fish? _____

How many kids voted in all? _____

Which two pets together equal the dog votes?

If 2 fish-voters change to birds, how many bird votes?

3 Picture Graphs (from Week 21)

Books read by the class this week. Careful: each symbol = 2 books!

Key: = 2

Monday: (6 items)

Tuesday: (4 items)

Wednesday: (8 items)

How many books on Wednesday? _____

How many MORE on Monday than Tuesday? _____

4 Number Talk: Graph Sense

Number Talk — Explain WITHOUT counting exactly.

Just by LOOKING at the pet bar graph, how can you tell which pet won — without reading any numbers?

My thinking: _____

In the book graph, one symbol = 2 books. If the key changed to 1 symbol = 5 books, would the graph need MORE or FEWER symbols for the same books?

My thinking: _____

5 Create Your Own Survey Graph

Create Your Own — Take a survey! Ask 3 family members their favorite season. Include your own vote. Then draw a bar for each season (1 box = 1 vote).

Labels: _____

Write one question about your graph for someone else to answer: _____