

Monday: Reading Picture Graphs**1 Warm-up Skip Counting**

1. 2s: 6, 8 / 5s: 15, 20 / 2s: 10, 12 / 5s: 25, 30

2 Pet Graph

1. Dogs 8, Cats 6, Fish 3, Birds 5

3 Questions

1. 8 dogs; fish fewest; $8-3=5$ more; $8+6+3+5=22$ total

4 Number Talk

1. Longest row = most votes (dogs)
2. Dogs row sticks out 2 stars past cats row

5 Word Problem

1. $7-4=3$ more pizzas

*Page break***Tuesday: Picture Graphs with Keys****1 Warm-up ★=2**

1. 6, 10, 8, 12

2 Estimate First

1. Accept reasonable estimates; actual total = 36 books

3 Book Graph (key=2)

1. Leo 12, Ava 6, Sam read 10, Maya+Ava = $8+6 = 14$

4 Two Ways

1. Skip count 2,4,6,8,10; or $5+5$; or 5×2 . Total 10 books

5 Word Problem

1. Jenna forgot the key. 6 symbols $\times 2 = 12$ sunny days

*Page break***Wednesday: Reading & Making Bar Graphs****1 Warm-up How Many More**

1. 5, 5, 7, 5

2 Playground Graph

1. Monkey bars most; sandbox least; $12-6=6$ more; $9+4=13$

3 Fruit Bar Graph

1. Apples 7, Pears 4, Peaches 9, Plums 5. Check bars match & are labeled

4 Word Problems

1. No – only 9 peaches, needs 10 (1 short)
2. $7+4+9+5=25$ pieces

5 Create Own

1. Accept any topic with 3 categories and a sensible question

Page break

Thursday: Solving Problems with Data

1 Warm-up Add Three

1. 15, 18, 19, 17

2 Food Drive

1. Week 4 only ($17 \geq 15$); $17-8=9$ more; down between Week 2 and Week 3

3 Two-Step

1. Step 1: $8+14=22$, Step 2: $30-22=8$ more cans

4 Number Talk

1. More than 40: $8+14+11+17 \approx 10+15+10+15=50$
2. Week 2 bar is 3 taller than Week 3

5 Create Own Survey

1. Accept any survey question with 3 choices

Page break

Friday: Review & Self-Check

1 Warm-up

1. 8, 15, 5, 19

2 Estimate First

1. Actual total = $10+15+5+8 = 38$

3 Ice Cream Graph

1. Chocolate most; $15-5=10$ more; vanilla+strawberry=15; strawberry, mint, vanilla, chocolate

4 Word Problem

1. Stop strawberry (5) and mint (8); total 13 sales

5 Self-Check

1. Accept student self-assessment and reflection