



Graphs and Data

Name: _____

Date: _____

Grade: Grade 2

Part A: Multiple Choice

Circle the best answer for each question.

1. A class voted on colors: red 7, blue 9, green 3, yellow 5, purple 8, orange 2. How many students were surveyed?

- A) 30
- B) 32
- C) 34
- D) 36

2. Using the same data, how many students chose red or purple?

- A) 9
- B) 12
- C) 15
- D) 17

3. How many more students chose blue than green?

- A) 3
- B) 5
- C) 6
- D) 9

4. Which type of graph uses pictures with a key to show data?

- A) Bar graph
- B) Pictograph
- C) Number line
- D) Tally chart

Part B: Fill in the Blank

Write the correct answer on each line.

1. Blue and green together got _____ votes.
2. The color with the fewest votes is _____.
3. Yellow got _____ more votes than orange.
4. If 3 more students voted for green, green would have _____ votes.
5. A graph that uses bars to compare groups is called a _____ graph.

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4. Which type of graph uses pictures with a key to show data?

- A) Bar graph
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Part B: Fill in the Blank

Write the correct answer on each line.

1. Blue and green together got 12 votes.
2. The color with the fewest votes is orange.
3. Yellow got 3 more votes than orange.
4. If 3 more students voted for green, green would have 6 votes.
5. A graph that uses bars to compare groups is called a bar graph.