Name: _____ Date: _____

Reading Picture Graphs With a Key

Grade 3 | Reading scaled picture graphs and solving one- and two-step problems | Version 4 of 10

Each class voted for a favorite. Read the picture graph and its key. Use them to answer the questions.

Our Favorite Pets

dogs	● ● ● ● ● ● ●
cats	● ●
fish	● ● ●
birds	● ● ● ●

Key: ● = 10 votes

1. How many votes did fish get?
   Answer: _____
2. Which pet got the fewest votes?
   Answer: _____
3. How many more votes did dogs get than fish?
   Answer: _____
4. How many votes did fish and cats get in all?
   Answer: _____
5. How many votes are there in all?
   Answer: _____

Favorite Kind of Weather

sunny	●
rainy	● ● ●
windy	● ● ● ● ● ● ●
cloudy	● ● ● ● ●

Key: ● = 5 votes

6. How many votes did cloudy get?
   Answer: _____
7. Which weather got the most votes?
   Answer: _____
8. How many more votes did windy get than rainy?
   Answer: _____
9. How many votes did sunny and cloudy get in all?
   Answer: _____
10. How many votes are there in all?
    Answer: _____

Reading Picture Graphs With a Key - ANSWER KEY

Grade 3 | Reading scaled picture graphs and solving one- and two-step problems | Version 4 of 10

Each class voted for a favorite. Read the picture graph and its key. Use them to answer the questions.

Our Favorite Pets

dogs	● ● ● ● ● ● ●
cats	● ●
fish	● ● ●
birds	● ● ● ●

Key: ● = 10 votes

1. How many votes did fish get?
   Answer: **30**
2. Which pet got the fewest votes?
   Answer: **cats**
3. How many more votes did dogs get than fish?
   Answer: **40**
4. How many votes did fish and cats get in all?
   Answer: **50**
5. How many votes are there in all?
   Answer: **160**

Favorite Kind of Weather

sunny	●
rainy	● ● ●
windy	● ● ● ● ● ● ●
cloudy	● ● ● ● ●

Key: ● = 5 votes

6. How many votes did cloudy get?
   Answer: **25**
7. Which weather got the most votes?
   Answer: **windy**
8. How many more votes did windy get than rainy?
   Answer: **20**
9. How many votes did sunny and cloudy get in all?
   Answer: **30**
10. How many votes are there in all?
    Answer: **80**