Name: _____ Date: _____

Reading Picture Graphs With a Key

Grade 3 | Reading scaled picture graphs and solving one- and two-step problems | Version 1 of 10

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

Favorite Recess Game

tag	● ●
jump rope	● ● ● ● ● ● ● ●
kickball	● ● ● ●
hopscotch	● ● ● ● ● ● ●

Key: ● = 10 votes

1. How many votes did kickball get?
   Answer: _____
2. Which game got the fewest votes?
   Answer: _____
3. How many more votes did jump rope get than kickball?
   Answer: _____
4. How many votes did jump rope and tag 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 rainy get?
   Answer: _____
7. Which weather got the fewest votes?
   Answer: _____
8. How many more votes did rainy get than windy?
   Answer: _____
9. How many votes did sunny and rainy 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 1 of 10

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

Favorite Recess Game

tag	● ●
jump rope	● ● ● ● ● ● ● ●
kickball	● ● ● ●
hopscotch	● ● ● ● ● ● ●

Key: ● = 10 votes

1. How many votes did kickball get?
   Answer: **40**
2. Which game got the fewest votes?
   Answer: **tag**
3. How many more votes did jump rope get than kickball?
   Answer: **40**
4. How many votes did jump rope and tag get in all?
   Answer: **100**
5. How many votes are there in all?
   Answer: **210**

Favorite Kind of Weather

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

Key: ● = 5 votes

6. How many votes did rainy get?
   Answer: **35**
7. Which weather got the fewest votes?
   Answer: **sunny**
8. How many more votes did rainy get than windy?
   Answer: **10**
9. How many votes did sunny and rainy get in all?
   Answer: **45**
10. How many votes are there in all?
    Answer: **100**