Name: _____ Date: _____

Reading Picture Graphs With a Key

Grade 3 | Reading scaled picture graphs and solving one- and two-step problems | Version 7 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: ● = 5 votes

1. How many votes did tag get?
   Answer: _____
2. Which game got the most votes?
   Answer: _____
3. How many more votes did tag get than hopscotch?
   Answer: _____
4. How many votes did hopscotch and kickball get in all?
   Answer: _____
5. How many votes are there in all?
   Answer: _____

Our Favorite Pets

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

Key: ● = 2 votes

6. How many votes did fish get?
   Answer: _____
7. Which pet got the fewest votes?
   Answer: _____
8. How many more votes did birds get than dogs?
   Answer: _____
9. How many votes did cats and fish 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 7 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: ● = 5 votes

1. How many votes did tag get?
   Answer: 40
2. Which game got the most votes?
   Answer: tag
3. How many more votes did tag get than hopscotch?
   Answer: 25
4. How many votes did hopscotch and kickball get in all?
   Answer: 40
5. How many votes are there in all?
   Answer: 100

Our Favorite Pets

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

Key: ● = 2 votes

6. How many votes did fish get?
   Answer: 12
7. Which pet got the fewest votes?
   Answer: cats
8. How many more votes did birds get than dogs?
   Answer: 10
9. How many votes did cats and fish get in all?
   Answer: 16
10. How many votes are there in all?
    Answer: 38