Unit 6 Cumulative Assessment

1 Solve.

Lola picked up 5 pink shells, 2 grey shells, and 8 brown shells.

How many shells did Lola pick up in all?

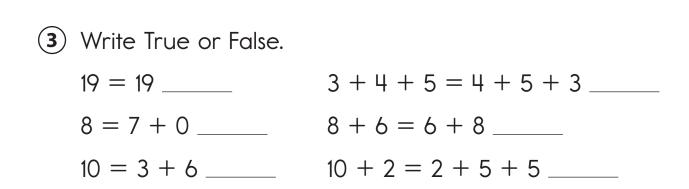
_____ shells

Explain how you found the sum.

2 Alice says that if she knows that 8 + 9 = 17, then she also knows that 9 + 8 = 17.

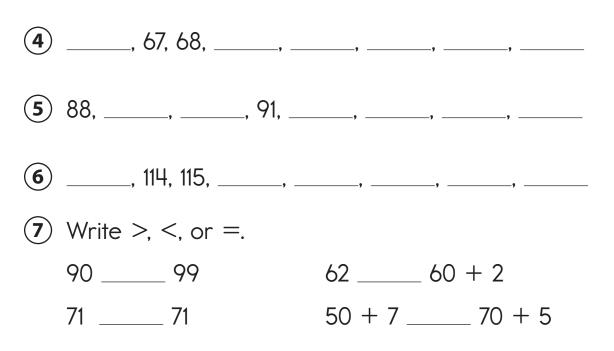
Is Alice correct?

Explain why or why not.



Unit 6 Cumulative Assessment (continued)

Count up by 1s.

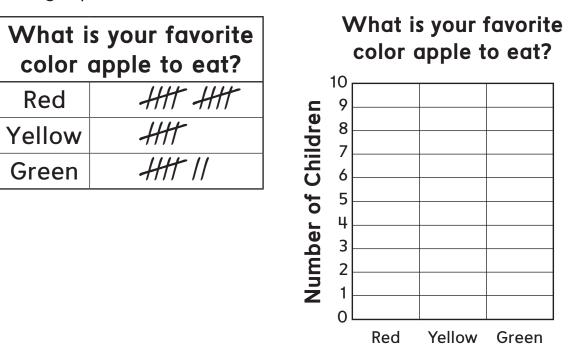


Ramon compared his pencil to his friends' pencils.
Ramon's pencil is longer than Hugh's pencil.
Ramon's pencil is shorter than Becca's pencil.
Put the three pencils in order from shortest to longest.

 Use one square pattern block. Measure across your paper. How many square pattern blocks across is your paper? about _____ square pattern blocks

Unit 6 Cumulative Assessment (continued)

10 Use the data in the tally chart to complete the bar graph.



(1) Use the graph to answer the questions.

Which color apple is the most popular? _____

How many children like yellow apples best?

_____ children

How many children answered the question in all?

_____ children

(12) Write a question that could be answered using the graph.