## 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.
$\qquad$
$\qquad$
(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.
$\qquad$
$\qquad$
$\qquad$
(3) Write True or False.

$$
\begin{array}{ll}
19=19 & 3+4+5=4+5+3 \\
8=7+0 & 8+6=6+8 \\
10=3+6 & 10+2=2+5+5
\end{array}
$$

## Unit 6 Cumulative Assessment (continued)

Count up by 1 s .
(4) $\qquad$ 67, 68, $\qquad$ ——, $\qquad$
$\qquad$ ,
(5) 88 , $\qquad$ $\longrightarrow$ 91, $\qquad$ $\longrightarrow$, $\qquad$ -
(6) $\qquad$ , 114, 115, $\qquad$ , $\qquad$ , $\qquad$ , $\qquad$ -
(7) Write $>,<$, or $=$.

90 $\qquad$
71 $\qquad$ 71

62 $\qquad$ $60+2$
$50+7 \quad 70+5$
(8) 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.
$\qquad$ , $\qquad$ —, $\qquad$
(9) Use one square pattern block. Measure across your paper. How many square pattern blocks across is your paper? about $\qquad$ square pattern blocks


## Unit 6 Cumulative Assessment (continued)

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

| What is your favorite <br> color apple to eat? |  |
| :---: | :---: |
| Red | HHt HHt |
| Yellow | HHt |
| Green | HH // |

What is your favorite color apple to eat?

(11) 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?
$\qquad$ children
(12) Write a question that could be answered using the graph.
$\qquad$
$\qquad$

