## Count the Cubes page 1 of 2

## Note to Families

In these activities your child will record numbers in 10 s and 1 s . Encourage counting on from 10 ("10, 11, 12, 13, 14"), rather than counting by 1 s .

1 Trace each number.


2 Count the cubes in each set and record the number.


Count the Cubes page 2 of 2
3 How many cubes in each set?


(continued on next page)

Find What's Missing page 2 of 2
4 Fill in the missing numbers. Use the pictures to help.


## Frog \& Toad Probability page 1 of 2

1 On the spinner below, Frog got 6 spins. Toad got 4 spins. Color the graph to show.


2 How many more spins did Frog get than Toad?

3 How many spins did Frog and Toad get in all?


## Frog \& Toad Probability page 2 of 2

You will need a pencil and a paperclip for the spinner below, and green and brown crayons.
4 Spin the spinner 10 times.
a Each time it lands on Frog, color one of Frog's boxes on the graph green, starting at the bottom.
b Each time it lands on Toad, color one of Toad's boxes on the graph brown.

5 Who got more spins?
$\bigcirc$ Frog

- Toad

How many more? $\qquad$
6 How many spins did Frog and Toad get in all? $\qquad$

a How many more would Frog need to get 10 ? $\qquad$
b How many more would Toad need to get 10 ? $\qquad$


## Frog Story Problems page 1 of 2

Use pictures and numbers to show how you solve the problem.


Frog Story Problems page 2 of 2
Use pictures and numbers to show how you solve each problem.
4 frogs. How many eyes?


10 eyes. How many frogs?


## Place Value Tens \& Ones page 1 of 2

## Note to Families

Students have been learning that "-teen" numbers can be thought of as "10 and some 1s." In this Home Connection, they will be matching each double ten-frame with its equation.

1 Draw a line to match each double ten-frame with the correct equation.

$10+8=18$


$$
10+4=14
$$



$$
15=10+5
$$


$12=10+2$

$10+6=16$

## Place Value Tens \& Ones page 2 of 2

Add (+) or subtract (-). Use counters or ten-frames, or draw pictures if you wish.
2 Solve each addition problem.

| 10 | 10 | 10 | 3 | 5 |
| ---: | ---: | ---: | ---: | ---: |
| +4 | +7 | $\underline{+6}$ | $\underline{+2}$ | $\underline{4}$ |

3 Complete each equation.

$$
\begin{aligned}
& 5+1= \\
& 8+\ldots=10 \\
& 4+6= \\
& 1+\ldots=5 \\
& 10+ \\
& =16 \\
& 10+7= \\
& 8=4+ \\
& 10= \\
& +3
\end{aligned}
$$

4 CHALLENGE Complete each equation.

$$
9+10=
$$

$19-10=$ $\qquad$
$15-10=$ $\qquad$

## Patterns \& Numbers page 1 of 2

1 Trace the numbers.

|  | ? | 3 | 1 | \% | 6 | 7 | 8 | 9 | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1) | 13 | 4 | $1 \times$ | 16 | \% | 18 | 19 | Q |

2 Write in the missing numbers.

| 1 |  | 3 |  | 5 |  | 7 |  | 9 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 |  | 13 |  | 15 |  | 17 |  | 19 |  |

3 How many frogs? Write the total in the box.


Patterns \& Numbers page 2 of 2
4 Trace the numbers.


5 Write in the missing numbers.

| 4 | 5 | 6 |  | 8 | 9 |  | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13 | 14 | 15 |  | 17 | 18 |  | 20 |

6 What comes next? Cut out the coins at the bottom of the page and tape or glue them down to show.


## Tens \& Ones page 1 of 2

## Note to Families

Students have been using materials to model and build equations, and matching the models with equations. Read the number words with your child, and point out the repeating "teen" part.

Draw a line connecting each ten-frame with its matching equation and number word. The first one is done for you as an example.


## Tens \& Ones page 2 of 2

Add (+) or subtract (-). Use counters or ten-frames, or draw pictures if you wish.
1 Solve each addition problem.

| 10 | 10 | 10 | 10 | 10 |
| ---: | ---: | ---: | ---: | ---: |
| +4 | +3 | $\underline{+5}$ | $\underline{+9}$ | $\underline{+1}$ |

2 Complete each equation.
$\qquad$ $8+$ $\qquad$ $3+7=$ $\qquad$ $6+4=$ $\qquad$
$4+1=$ $\qquad$

$$
3+2=
$$

$5-3=$ $\qquad$ $4=5-$ $\qquad$

3 CHALLENGE Complete each equation.

$$
11+10=
$$

$$
9-4=
$$

$\qquad$
$17-10=$ $\qquad$
$23-10=$ $\qquad$

## Year-End Interview page 1 of 2

## Note to Families

This Home Connection is an opportunity to talk with your child about what he or she learned and liked in math this year. We would also like to hear what you noticed about your child's math development.

Ask your child the following questions and record the answers.
1 What did you learn in math this year?

2 What did you like most about math this year?

## Year-End Interview page 2 of 2

3 What will you continue to work on during the summer?

4 Families, what did you notice about your child's math development?

