



School-Home Connection

Dear Family,

Today we started Chapter 3 in *Think Math!* In this chapter, I will estimate, count, read and write numbers, and draw symbols for numbers to 999. There are NOTES on the Lesson Activity Book pages to explain what I am learning every day.

Here are some activities for us to do together at home. These activities will help me understand place value.

Love,

Family Fun

Place-Value Match

Work with your child to prepare game cards to play *Place-Value Match*.

- Use index cards or slips of paper to make a set of 32 game cards. On 16 cards, write a three-digit number. On the remaining cards, write the number of hundreds, tens, and ones in each three-digit number.
- Partners shuffle the cards, and each one takes 6 cards. They put the remaining cards in a facedown stack.
- Players take turns asking each other for cards to make a match. For example:



**Do you have a card for 4 hundreds,
7 tens, 3 ones?**

If the partner does not have the matching card, the player chooses a card from the stack. If the partner has the card, a match is made, and the player puts the pair of cards aside.

- The first player to match all of his or her cards wins the game.

Guess How Many?

Work with your child to estimate and count objects.

- Gather a container of small identical objects such as pennies, paper clips, or marbles. Ask your child to take a handful of the objects and count them.
- Without counting, each player guesses the number of objects in the container and writes the guess on a sheet of paper.
- Players then work together to group the objects into sets of ten to count the total number of objects. The objects are returned to the container.
- The player with the guess closer to the actual number is the winner.

