## FAMILY MATH FUN Handouts and Directions



## How to Play Guess My Number

Note to Families: This is one of several number games we play in class. Use this sheet to review the directions with your child. When you play the game together at home, be sure to give your child time to think about, combine, and compare the numbers on the cards. Please keep both the game directions and the number cards in a safe place at home for continue use. The students are also learning other math terms such as smaller and bigger.

## Materials:

Deck of Cards (remove face cards, Aces count as 1)

Players: 1-3

How to Play (explain to parents as you walk them through their packet)

1. Place the deck of cards face down on the table.
2. The oldest player goes first.
3. Turn over one card from the deck. Have the child identify what number is on the card. Do not tell the group what your number is.
4. Give clues to help the other players guess the number. For example if you turn over a 4 you would say...
Clue \# 1---My number is 1 less than 5
Clue \# 2---My number is between 3 and 5 Clue \# 3---My number is 1 more than 3

5. The player who gets the right answer turns over a new card from the deck and repeats the process.

## Variations:

Try turning over two numbers so you have to give clue for a double number such as 12 .

## Extension: MISSING NUMBER GAME

Partners arrange a set of number cards in numerical order. One child removes a card while the other isn't looking. The second child then looks at the cards to figure out the missing number. Increase difficulty by using cards with higher numbers.

