

Game Eight: *Name the Number*

Skills: reading large numbers, place value, logical thinking

Object of the game:

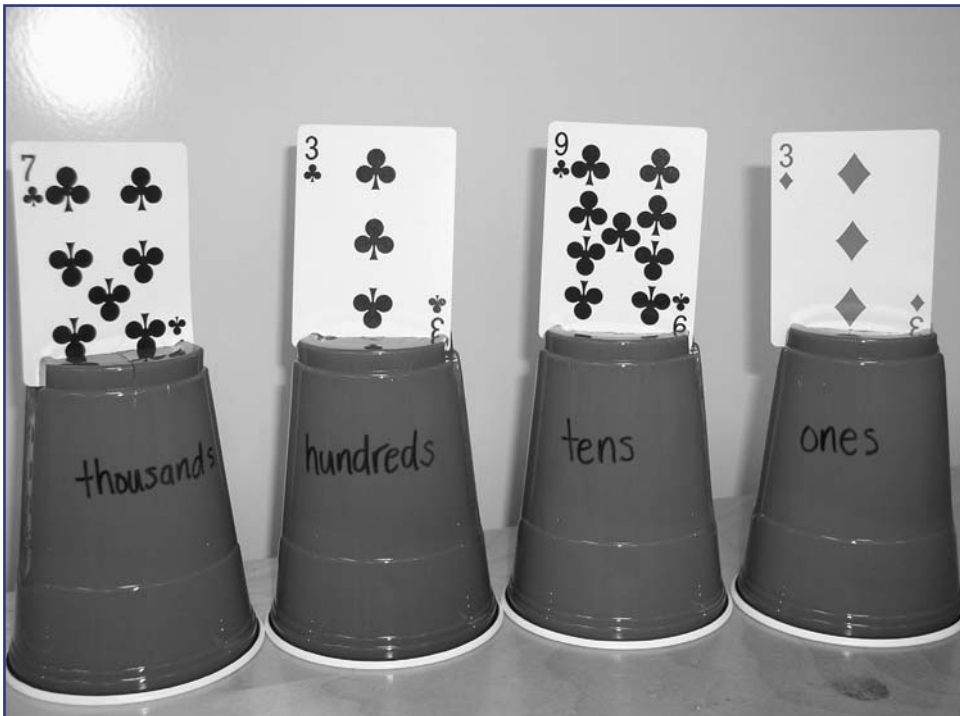
- Children create and read large numbers.

Materials:

- Scissors
- Deck of cards (no face cards)
- Colored disposable cups (12 oz. cups work best)
- Permanent marker

Make the game:

- Slit bottom of 7 cups with scissors to make 7 card holders.
- Use marker to label seven cups with place values from ones to millions.
- Create 3–4 different colored sets of cups.



Instruction cards for students. Copy and laminate onto heavy paper.



Name That Number Directions

Players: 2 or more

Decide: Will the smaller or larger number win? How large a number are you trying to make? You will need that many cups.

How to play: Each player chooses a set of cups Sort through deck of cards, keep only cards from 1 to 9. Deal the cards out equally to all players. You will need at least as many cards as cups. (i.e. if you are playing for a 5-digit number, each player needs at least 5 cards).

All players lay their cards face down. Each player selects a card from the player on her right and places it in place holder cup. Once card is placed it cannot be removed. Continue playing rounds until each player has filled his or her own cups.

Winner: Player who created the largest/smallest number.