



Playing Cards-- Ideas for Home

Place Value

**Remove face cards and give Aces a value of one.

- Draw two cards. Make a two digit number. Then ask how many tens and ones or ask what digit is in the tens place or what digit is in the ones place.
- Draw three cards. Make a three digit number. Then ask how many hundreds, tens, and ones or ask what digit is in the hundreds place, etc.
- Draw four cards. Make a four digit number. Then ask how many thousands, hundreds, tens, and ones or ask what digit is in the thousands place, etc.
- Draw 2, 3, 4, 5 or 6 cards. Ask your child to use them to create the greatest or least number they can with those digits.

Comparing

- Draw two cards. Compare the two numbers. Which is the least? Which is the greatest?
- War/Highest card wins
- Draw 2, 3, 4, 5, or 6 cards. Create a number with all of your cards. Draw that same number of cards again and create a new number. Use $<$, $>$, or $=$ to compare the two numbers.

Addition/Subtraction

- Draw two cards. Add the two numbers.
- Draw multiple cards and add the numbers.
- Addition Double War: Player 1 draws two cards and adds them. Player 2 draws two cards and adds them. Person with the greater sum gets the cards.

- Subtraction Double War: Player 1 draws two cards and subtracts them. Player 2 draws two cards and subtracts them. Person with the greater difference gets the cards.
- Draw two cards. Determine the greater number and then write and solve a subtraction problem.
- Draw two cards. Create a two digit number. Draw two cards and create another two digit number. Add or subtract the two created numbers.
- Draw 2, 3, 4, 5, or 6 cards. Create a number with all of your cards. Draw that same number of cards again and create a new number. Add or subtract your numbers.

Multiplication

- Draw a card and make that many circles on a piece of paper. Then draw another card and put that many stars in each circle. Then skip count to find out how many in all.
- Draw two cards and multiply the numbers.
- Multiplication Double War: Player 1 draws two cards and multiplies them. Player 2 draws two cards and multiplies them. Person with the greater product gets the cards.
- Draw two cards. Create a two digit number. Draw two cards again and create another two digit number. Multiply the two created numbers.