

Math Practice with a Deck of Cards



**Take out all Kings, Queens, Jacks, and Jokers. Aces are 1.

- a) Fraction War: Put cards in the middle of the table. Each person picks two cards and makes a fraction – one card is numerator, the other is the denominator. The person with the greatest fraction wins the round.
- b) Multiplication, single digit: Each person draws two cards and multiplies them together. The fastest 'wins'.
- c) Multiplication, double digit: Each person draws four cards and multiplies two by two. The fastest 'wins'.
- d) Division, two digit divided by one digit: Each person draws three cards. Two cards make a two digit number and divide this by the third card. Fastest person 'wins'.
- e) Put cards in the middle of the table in a pile. Pull 4 cards. Make the largest 4 digit number. Do this 5 times. List the numbers from smallest to greatest.
- f) Put cards in the middle of the table. Pull 4 cards. Make the largest 4 digit number. What would 1000 more be? 1000 less be?