

4th and 5th Grade Family Fun Math Activity Ideas

Great Resources for More Ideas

<https://www.weareteachers.com/topics/math/>

<https://www.education.com/activity/math/>

<http://www.mathblaster.com/parents/math-activities>

<https://www.mathgames.com/graphing>

1. **Dividing with Remainders** - Create a playing board on a sheet of paper 6 by 6 put random numbers on the spots some need to be in the hundreds. Then for each turn place a counter over a number on the board, then roll a dice to see what number you will be dividing it by. Your score for each round is the number of the remainder.
2. **War - Deck of Cards** Depending on your child's level you can remove what cards you need to but each person draws 2 cards. You multiply the numbers and the person with the largest number wins the round. You can do this with adding and subtracting as well and see who has the largest number. When they are subtracting they can decide which one they want to subtract.
3. **Heads Up**- They hold a card up on their head showing a multiplication product. The other person tries to get them to guess the number by telling them the factors of the number.
4. **Factor Game** - Write the numbers from 1 to 30 on a piece of paper in a rectangular shape 6 x 5. The first player marks a number (their score for that round). The second player then marks all the remaining factors of that number (which add up to their score for that round). Play continues until all numbers are marked.
5. **Domino Fraction War**- You play a domino the fraction you want it to be as well as your partner whoever has the largest fraction wins the dominos.
6. **Egg Fractions**- Take some easter eggs and put a fraction on one half and the decimal on the other side break them all apart and then have them match the pieces together.