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1

Roll two dice. Use these numbers to write and solve multiplication problems. Repeat several times.

Write a poem or song teaching one set of multiplication facts.

Create and illustrate word problems using addition, subtraction, multiplication, or division.

After measuring objects found inside or outside your home, create a line plot. Which measurement occurs most often?

Design an amusement park. Don't forget to include concession stands, parking lots, etc.

2

Write multiplication, division, addition, or subtraction problems using numbers found on boxes/containers in your kitchen.

Choose six cards from a deck. Make a six-digit number. Write it in word form and in expanded form. Repeat.

Choose seven cards from a deck. Make the largest and the smallest 7 digit number you can. Play several times with a family member.

Find a recipe for a favorite food. List the ingredients and create two equivalent fractions for every fraction in the recipe.

Design a poster or anchor chart that you could use to teach someone how to find equivalent fractions.

3

Design a map of your house. Include the measurement of each room in your house on the map.

Write your phone number. Round it to the nearest hundred, thousand, ten-thousand, and hundred-thousand.

Choose three mystery fractions. Then write 3-5 clues for each fraction. Challenge a family member to solve the mystery.

Write your own word problems that include family members and have them solve the problems.

Measure objects at home using estimation and make a graph.

4

Get two ice cubes. Put 1 outside and 1 inside. Estimate how long you think it will take each to melt. Time each and then subtract the difference.

Draw 6 cards from a deck. Create a 6-digit number. Draw 6 more cards to create another number. Subtract & add the two numbers.

Roll four dice and create a four digit number. Roll another die. Multiply or divide the four digit by the one digit number.

Roll four dice and create two 2-digit numbers. Estimate and find the product. Repeat.

Create pie chart or bar graph detailing the time spent doing activities at home.

5

Using a grocery story ad, find and plan items you could buy with \$40 to make dinner for your family.

Find a receipt from the store and round each dollar amount. Then add together and subtract from \$100.

Using a cereal box find the area of the front and side. What is the difference between the two. Find the perimeter of the front & side.

Make a design (quilt) using 5-7 colors. Once completed, determine the fractional amount of each color.

Draw a pizza. Add 6 toppings. Cut into 8 pieces. Calculate the number of toppings on each piece by writing a fraction.