



B I N G O

1

Create your own tune to memorize skip counting 2's, 3's, 4's, 5's, 6's, and 7's. For example, you can skip count by 7's to the tune of Happy Birthday.

Walk outside and make a list of objects that have geometric features.
Ex: Right angles, Acute angles, Parallel lines, Squares, Rectangles, Intersecting lines, and Triangles.

Use shopping receipts and round each item to the nearest dollar. Use mental math to add up the total.

Use beads, beans, stickers, or other objects to make equal groups. Create a multiplication equation and solve.
Ex: 6 groups of 3 stickers is 18 stickers
 $6 \times 3 = 18$

Help your parents do a chore or activity. Figure out the elapsed time between when you started and when you ended.

2

Count the trapezoids, rectangles, squares, triangles, parallelograms, and rhombuses in your house. Create a bar graph or picture graph to display your findings.

Use a deck of cards, dice, or dominoes to create 15 multiplication, division, addition, or subtraction facts.

Create your own word problem using items in your house.
Ex: We made 56 cookies. My brother ate 5 cookies, my sister ate 7 cookies, and my dad ate 6 cookies. How many are left?

Use a deck of cards to make two 3 digit numbers and find the sum
Ex: 2, 3, 5 to make the number 235 and 3, 6, 1 to make the number 361, add $235 + 361$ to find sum.

Roll two dice. Draw or build an array out of the numbers you roll. Write a multiplication equation that matches the array.

3

Draw and divide shapes to represent different fractions.
Ex: $1/2$, $1/3$, $2/3$, $2/4$, $1/4$, $3/4$

Count how many shoes are in your house.
1. Round that number to the nearest ten.
2. Multiply that number by 8.
3. Subtract that number by 13.

List 5 different ways that you used fractions at your house this week. Draw pictures to help yourself.
Ex: I ate $3/8$ of a pizza because our pizza was cut into 8 pieces and I ate 3 of them.

Use a deck of cards to make two 3 digit numbers and find the difference.
Ex: 2, 3, 5 makes 235 and 3, 6, 1 makes 361, subtract $361 - 235$ to find the difference.

Find a partner. Use a deck of cards to create a 4 digit number. Round your numbers to the nearest 100. Continue to play for 5 rounds. You and your partner will add your 5 numbers. The player with the highest score wins.

4

Find a partner. Each partner takes turns rolling two dice. Multiply the two numbers together. Whoever rolls the highest number wins a point. The first player to 20 points wins.

Grab a handful of Legos. Use the array on the Lego to write a multiplication equation for every Lego without solving them. Set a timer for 2 minutes and see how many you can solve.

Have a member of your family help you follow a recipe that requires measuring ingredients.

Grab a handful of pennies, nickels, dimes. Add up how much money in all.

Write out a schedule of your day. Draw a clock to show what time each activity on your schedule starts.

5

Choose one number 1-9 and write out all the multiplication facts for that number through 9.

Create a restaurant menu that serves breakfast, lunch and dinner. Create different prices for each item on the menu. Take orders from each member of the family and add up their total bill.

Use a deck of cards. Draw two cards. Write a multiplication problem AND division problem. Repeat for ten rounds.
Ex: draw a 2 and 9
 $2 \times 9 = 18$
 $18 \text{ divided by } 2 = 9$

Use a measuring tool at your home to measure 5 objects to the nearest inch.

Imagine you won \$1,000. Choose 5 things you would want to spend your money on and the amount you will set aside for those items. Make sure your amount equals \$1,000 when added together.