## Math Around My Home Instructions

Have you thought about all the different ways you can use math in your home? Use different items and family members in your home to help you solve the choice board problems! You can solve as many or as little as you want. There are two ways you can share your solutions with me, shown below. Choose either one. You do not have to use both! ©



Take a picture of the things you've completed from the list, and upload them to SeeSaw!



Print out the recording sheet and record your answers directly onto the page.

## Math Around My Home

- 1. Count how many family members you live with. How many toes combined are there?

  (Hint: Try skip counting.)
- 2. Take a vote of your family members' favorite color. Tally up the results and make a graph from your data.
- 3. Challenge someone in your home to who can hop on one foot the longest. How many more hops did the winner do than the loser?
- 4. What objects in your home take the shape of a circle? How many take the shape of a square?

- 5. Take a look around your kitchen. How many objects can you find that are used to measure? What types of units are they used to measure in?

  (Hint: lbs, tsp, tbsp, cups, etc.)
- 6. Ask your parents to make a dessert with you. Write a recipe for all the ingredients used, so that someone else will be able to make it too! Don't skip any steps ©
- 7. Count how many shirts you have in your closet or drawers.
  Divide them into 5 equal groups.
  How many shirts are in each group?

Note: Make sure to put the shirts away neatly when you are done

8. Check what time it is when you brush your teeth in the morning or at night. Check what time it is when you finish brushing your teeth. How many minutes did it take you to brush your teeth?

- 9. Do you have a pet? When you take it for a walk, count how many steps you took. If your pet has 4 legs, how many steps do you think it took your pet in comparison to your steps?
- 10. Create your own math problem. Share your math problem with a family member, so they can try to solve it!
- 11. Find 2 books in your house.
  Count how many pages are in each book? Which book has more pages? What is the difference in the number of pages?
- 12. Go outside for a jog around your yard. Check to see what time it is when you leave the house. How long did it take you before you became tired?

## Pecording Sheet

| 1. | 2.  | 3.  | 4.  |
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| 9. | 10. | 11. | 12. |
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