Marvelous Math Development in Preschool
Welcome!

- Thank you for being here!
- We appreciate all that you are doing to support learning at home.
- We are partners with the same goal in mind... helping your child succeed.
- We hope you are seeing wonderful development in your children.
SEP Conferences

• There will be no regular classes, just SEP conferences by appointment.

• We will discuss your child’s progress, learning and goal development.
What should a preschooler be able to do by the end of the school year?

- Enjoy coming to school and follow classroom routines
- Recognize and name basic colors
- Recognize and name basic shapes
- Listen to and follow directions
- Stay focused for 10 minutes
- Understand concepts of print
- Cut a straight line and a circle
- Write their name the correct way
- Work and play collaboratively with others
- Ask and answer "wh" questions
- Recognize, name, write and count numbers 0-10
- Name all capital/lowercase letters
- Tell what sound all letters make
#1: Count

Count the number of M&Ms by touching each piece.
Help your child write the number of M&Ms you have in your bag.

Student Name: __________________
Marvelous Math in PreK!

1. Count
   How many M&M's do you have?
   ________

2. Sort
   Sort your M&M's into the color circles.

3. Graph
   Place your sorted M&M's onto the graphing sheet.

4. Pattern
   Grab a few pattern cards and continue the color pattern.
   Create a pattern of your own.

5. Weigh
   Divide your M&M's into 2 groups.
   Weigh them in the balance. Which one weighs more? Which weighs less?
   Find another object in the room and weigh it against your M&M's. Which do you think will weigh more or less?

6. Measure
   Find 3 objects that you would like to measure.
   Line up your M&M's and see how long each object is.
   Record the length ________.
   Which object is the longest? Which object is the shortest?
   Are any of them the same?
#2: Sort

Read the color words on the sorting sheet.
Color the circles the appropriate colors.
Then sort your M&Ms into the appropriate color circle.
#3: Graph

Place your sorted M&Ms onto the graphing sheet.
Which color has the most?
Which color has the least?
Are there any that are the same?
#4: Pattern

Grab a few pattern cards and continue the color pattern. Can you create a pattern of your own?
#5: Weigh

Divide your M&Ms into 2 groups. Weigh them in the balance. Which one weighs more? Which weighs less? Find another object in the room and weigh it against your M&Ms. Which do you think will weigh more or less?
#6: Measure

Find 3 objects that you would like to measure. Line up your M&Ms and see how long each object is. Record the length. Which object is the longest? Which object is the shortest? Are any of them the same?

Student Name: ____________________
Marvelous Math in PreK!

<table>
<thead>
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<th>1. Count</th>
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Extension @ Home

What other items could you use in your home for similar activities to do with your child?
All of the activities we did today are simple and cheap!
Please do them at home with your children.
Also, refer to the handouts for more ideas and suggestions to help your child develop their math skills.