



## **The Math & Science Exploratory School**

### **Middle School 447**

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June 2015

Dear Incoming 6<sup>th</sup> Grade Student,

Congratulations on being accepted to MS 447! As you begin your transition to middle school, you may be excited or nervous, and you may not know what to expect. We, your 6<sup>th</sup> Grade Math teachers, are looking forward to getting to know you as a person and as a mathematician!

To help us get to know you a little bit better, we'd like for you to complete the attached assignment. You'll probably notice that this work does not involve answering a series of math problems! Instead, we'd like for you to share your strengths and challenges as a math student. We want to know how you learn best so that we can support you in having a super fabulous year at MS447.

Complete the sheet and bring it with you on the first day of school to turn in to your math teacher. Be sure to write neatly! If you lose this form, or if you need another copy, you can print one out from the school website. (Look under Math Summer Assignments – 6<sup>th</sup> Grade.)

We hope that you and your family have a restful and fun vacation. Have an amazing summer and keep in mind all the ways you use math during the break. We look forward to seeing you on Wednesday, September 9, 2015.

All the best,

6<sup>th</sup> Grade Math Team

Name \_\_\_\_\_

Class \_\_\_\_\_

### GETTING TO KNOW YOU!

- 1) Which elementary school did you attend?

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- 2) How do you feel about math class? Why?

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- 3) What are your strengths as a mathematician? (Do you know your times table well? Have you mastered long division? Are you neat and organized?)

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- 4) Which math topics do you like most? Why? (Examples: fractions, geometry, algebra, decimals, statistics...)

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- 5) Which math topics do you like the least? Why?

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**6)** What are your math goals for the upcoming school year?

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**7)** How much time do you typically spend each night completing your math HW?

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**8)** Do you like to work independently? Why?

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**9)** Do you like to work in groups? Why?

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**10)** What are some things that we should know about you as a learner that will help us support you in the class?

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**11)** What are some of your special interests? (Do you like trains, comics, puzzles, drawing, Dr. Who, etc.)

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