



# RISING MATH 6

## Summer Fundamentals

### Rising Math 6 Summer Math Review:

All rising 5th and 6th graders placed in Math 6 will complete **two items** for summer work this year: a Math Review Packet AND a Math Poster. Details for both assignments are below. Both assignments will be **due on Tuesday, August 27th by 11:59 PM**. Students will receive credit in Trimester 1.

#### 1) Math Review Packet/Journal

- Math packets are printed and provided to students at the end of the year.
- Additional packets (if lost or needed) can be picked up at the school office.
- All packets include an answer key.
- Show as much work as possible. Add any additional notes you may need to help remember work.
- **Check your work!**

#### 2) Create a “One-Pager” Poster (11x14 or Larger) - DIVISIBILITY RULES:

- Artistically Illustrate **MATH DIVISIBILITY RULES** (2, 3, 4, 5, 6, 9, and 10).
  - You may look up the rules online and write them out, but be sure to include plenty of images and color to demonstrate your rules.
- Include a Math border on your poster - related to the subject.
  - You can draw this or add 3D art for another dimension.
- Outline in Sharpie or dark markers, and make it colorful!
  - Hint: use a pencil to outline FIRST, and then go over with markers.
- Posters will be displayed the first week back to school. I’m excited to see everyone’s work in our hallways!

### RESOURCES FOR ALL STUDENTS (if you need a refresher):

- Math Antics are the BEST Middle School Videos! ([Mathantics.com](http://Mathantics.com))
- IXL Lessons ([ixl.com](http://ixl.com))
- Khan Academy ([khanacademy.com](http://khanacademy.com))
- Maths Is Fun ([mathsisfun.com](http://mathsisfun.com))
- “Everything You Need to Ace Math in One Big Fat Notebook” ([Amazon.com](http://Amazon.com))