

# Grade 6 Summer Math Packet

## Part One

Computer based exercises are to be completed using the website [www.thatquiz.org](http://www.thatquiz.org)

To complete this summer math packet you will need some scrap paper, a computer, and a pencil. A calculator is not to be used for computation. Your notebook from this past school year would be helpful. All test code tests are graded and test code links may be used only once. Please make sure to click on your name on the pull down menu for your class. It is strongly advised that you do the practice exercises until you feel proficient to do the graded test. There are practice exercises in ThatQuiz linked below. If you need a further review of a skill you can visit Khan Academy website at [www.khanacademy.org](http://www.khanacademy.org). This website offers free videos which can assist you with review. You can also use IXL to practice skills found in your ThatQuiz.

## Part Two

**In addition to** completing part one, you must complete three hours of practice using IXL. This is graded based on the time requirement having been met. Please email me at [ssroka@saintroseschool.com](mailto:ssroka@saintroseschool.com) with any questions, I will check my email periodically over the summer

## Grading

All ten ThatQuiz levels will be averaged into one grade and then averaged with your IXL grade which is based on the completion of 180 minutes of IXL practice within appropriate grade level topics.

**The summer math packet will be TWO test grades for the first trimester.**

<b>Concept</b>	<b>To practice</b>	<b>Test CODE (This is graded)</b>
Factors , Prime Composite	<a href="https://www.thatquiz.org/tq/practicetest?5xdindx1hbmp">https://www.thatquiz.org/tq/practicetest?5xdindx1hbmp</a>	<a href="https://www.thatquiz.org/tq/classtest?X3FAP3KD">https://www.thatquiz.org/tq/classtest?X3FAP3KD</a>
Multiplication and Division of decimals	<a href="https://www.thatquiz.org/tq/practicetest?5zdi9j5y1uh8f">https://www.thatquiz.org/tq/practicetest?5zdi9j5y1uh8f</a>	<a href="https://www.thatquiz.org/tq/classtest?1N74V72Z">https://www.thatquiz.org/tq/classtest?1N74V72Z</a>
Addition and subtraction of decimals	<a href="https://www.thatquiz.org/tq/practicetest?5wdi9irwu9g4">https://www.thatquiz.org/tq/practicetest?5wdi9irwu9g4</a>	<a href="https://www.thatquiz.org/tq/classtest?LU398WI8">https://www.thatquiz.org/tq/classtest?LU398WI8</a>
Place Value Whole Numbers	<a href="https://www.thatquiz.org/tq/practicetest?5zdi9h6z1m84f">https://www.thatquiz.org/tq/practicetest?5zdi9h6z1m84f</a>	<a href="https://www.thatquiz.org/tq/classtest?9HKSPQ1N">https://www.thatquiz.org/tq/classtest?9HKSPQ1N</a>
Reducing Fractions	<a href="https://www.thatquiz.org/tq/practicetest?5xdi9h3wlk75">https://www.thatquiz.org/tq/practicetest?5xdi9h3wlk75</a>	<a href="https://www.thatquiz.org/tq/classtest?3VFM53E9">https://www.thatquiz.org/tq/classtest?3VFM53E9</a>
Multiplying and dividing mixed numbers	<a href="https://www.thatquiz.org/tq/practicetest?5xdi9gty4211">https://www.thatquiz.org/tq/practicetest?5xdi9gty4211</a>	<a href="https://www.thatquiz.org/tq/classtest?1Y6ZG439">https://www.thatquiz.org/tq/classtest?1Y6ZG439</a>
Multiplying and dividing fractions	<a href="https://www.thatquiz.org/tq/practicetest?5ydi9gmz1mqb6">https://www.thatquiz.org/tq/practicetest?5ydi9gmz1mqb6</a>	<a href="https://www.thatquiz.org/tq/classtest?JGI6PFCI">https://www.thatquiz.org/tq/classtest?JGI6PFCI</a>
Adding and Subtracting Fractions	<a href="https://www.thatquiz.org/tq/practicetest?5ydi9gkx69bq">https://www.thatquiz.org/tq/practicetest?5ydi9gkx69bq</a>	<a href="https://www.thatquiz.org/tq/classtest?LH42EINI">https://www.thatquiz.org/tq/classtest?LH42EINI</a>
Fractions on a Number Line	<a href="https://www.thatquiz.org/tq/practicetest?5ydi9ghy1j4fq">https://www.thatquiz.org/tq/practicetest?5ydi9ghy1j4fq</a>	<a href="https://www.thatquiz.org/tq/classtest?6YAPNPM6">https://www.thatquiz.org/tq/classtest?6YAPNPM6</a>
Identifying Fractions	<a href="https://www.thatquiz.org/tq/practicetest?5ydi9ggxle8q">https://www.thatquiz.org/tq/practicetest?5ydi9ggxle8q</a>	<a href="https://www.thatquiz.org/tq/classtest?88DD5BIM">https://www.thatquiz.org/tq/classtest?88DD5BIM</a>

