

Pre Algebra Summer Math Packet

Part One

Computer based exercises are to be completed using the website 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. 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 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.

Concept	To practice click	Test CODE (This is graded)
Integer addition	https://www.thatquiz.org/tq/practicetest?5zdineaxdf4n	https://www.thatquiz.org/tq/classstest?YRDTM6TF
Integer subtractions	https://www.thatquiz.org/tq/practicetest?5wdineszb5cc	https://www.thatquiz.org/tq/classstest?U2P4I42G
Inequalities	https://www.thatquiz.org/tq/practicetest?5zdinf1wkru3	https://www.thatquiz.org/tq/classstest?XHUB4DW7
Exponents	https://www.thatquiz.org/tq/practicetest?5ydinf7y13v6	https://www.thatquiz.org/tq/classstest?QGP4E1KI https://www.thatquiz.org/tq/classstest?QGP4E1KI
GCF	https://www.thatquiz.org/tq/practicetest?5zdinfax275r	https://www.thatquiz.org/tq/classstest?Z3FRBTWV
LCM	https://www.thatquiz.org/tq/practicetest?5zdinfczllf	https://www.thatquiz.org/tq/classstest?ZPWLAQT7
Solving two step addition and subtraction	https://www.thatquiz.org/tq/practicetest?5xdinffy1uq5d	https://www.thatquiz.org/tq/classstest?FPPVV1A1
Identifying Polygons	https://www.thatquiz.org/tq/practicetest?5ydinfoz1mi46	https://www.thatquiz.org/tq/classstest?NOHHPLAQ
Angles	https://www.thatquiz.org/tq/practicetest?5zdinfqx1317r	https://www.thatquiz.org/tq/classstest?T2JPZ1WV
Triangle Area and Perimeter	https://www.thatquiz.org/tq/practicetest?5xdinfty1ql2p	https://www.thatquiz.org/tq/classstest?G81DSAML