

Course 3 Advanced Math

Update

Rising 7th Graders IXL Summer Assignment

All students need to be working on Level J/8th grade level with a 90% completion smart score. Please choose any 10 strands from the ones listed below.

Please note: The purpose of this assignment is *practice* in skills that you have covered this last year in Advanced Course 2 Math and to prevent the summer slide. ☺

Also, sometimes IXL does a summer update and adds more practice strands to their program. In the event they do this, please use the strand description not the strand code.

Old Code	New Code	Description
A.4	B.3	Prime Factorization/Comparing Rational Numbers
C.1	A.4	Addition and Subtraction Integer Rules
C.4	A.5	Addition and Subtraction Three or More Integers
C.7	A.7	Multiply and Divide Integer Rules
G.1	B.2	Write Fractions in Lowest Terms/Convert between decimals & fractions
H.2	B.6	Add and Subtract Rational Numbers
H.5	B.9	Multiply and Divide Rational Numbers
L.1	H.1	Convert Between Percents, Fractions, Decimals
M.9	I.9	Estimate tips
P.1	O.1	Coordinate Plane Review
X.5	K.5	Evaluate One Variable Expressions
X.15	L.4	Add and Subtract Like Terms
Y.8	M.8	Solve Two Step Equations
Z.1	N.2	Graph Inequalities on Number Line
FF.1	HH.1	Calculate Mean, Median, Mode, and Range

Parent Signature: _____

Student Signature: _____

All sections listed above need to be completed by August 10, 2023. This assignment will count as your first performance grade of the year.