

Dear parents and guardians,

We write this letter with great excitement about your child. He/she has shown that they are capable of taking an advanced math course as evident by their FSA score, teacher recommendation or student/parent request. When a student “bumps” from standard to advanced, there are concepts and skills they miss instruction on. Last year, your child took 6th grade standard and this upcoming school year they are enrolled in 7th grade advanced.

We highly encourage _____ to complete the following assignments on Khan Academy to best prepare for a successful 7th grade year:

7.NS.A.1	%
SIGNS OF SUMS	
NUMBER EQUATIONS & NUMBER LINES	
INTERPRETING NEGATIVE NUMBER STATEMENTS	
ADDING & SUBTRACTING NEGATIVE FRACTIONS	
NEGATIVE NUMBER ADDITION AND SUBTRACTION: WORD PROBLEMS	
ADDING NEGATIVE NUMBERS	
SUBTRACTING NEGATIVE NUMBERS	
EQUIVALENT EXPRESSIONS WITH NEGATIVE NUMBERS	
ORDERING EXPRESSIONS	
SUBSTITUTION WITH NEGATIVE NUMBERS	
ADDITION & SUBTRACTION: FIND THE MISSING VALUE	
7.NS.A.2	%
CONVERTING FRACTIONS TO DECIMALS	
MULTIPLYING & DIVIDING NEGATIVE NUMBERS	
EXPONENTS WITH NEGATIVE FRACTIONAL BASES	
DIVIDING MIXED NUMBERS	
MULTIPLYING & DIVIDING NEGATIVE NUMBERS WORD PROBLEMS	
ORDER OF OPERATIONS WITH NEGATIVE NUMBERS	
COMPARING RATIONAL NUMBERS	
EXPONENTS WITH INTEGER BASES	
7.NS.A.3	%
SIMPLIFY COMPLEX FRACTIONS	
CLASSIFY NUMBERS	
7.EE.A.1	%
COMBINING LIKE TERMS WITH RATIONAL COEFFICIENTS	
THE DISTRIBUTIVE PROPERTY WITH VARIABLES	
COMBINING LIKE TERMS WITH NEGATIVE COEFFICIENTS AND DISTRIBUTION	
EQUIVALENT EXPRESSIONS: NEGATIVE NUMBERS & DISTRIBUTION	
COMBINING LIKE TERMS WITH NEGATIVE COEFFICIENTS	

In the search bar type each Lesson Title (listed above). Complete the “practice” for each lesson. The goal is to earn an 80% for each lesson. They should use the “videos” and hints (within the practice) to help assist/teach them until they can earn an 80% on each assignment.

Thank you so much the educational support of your child!

Sincerely,

The Tuskawilla Math Team