## LIVE Online Math Pacing Guide for Pre-Algebra Video Course

This information is meant to help in the long term planning of this course. For complete course information, please see the <u>Pre-Algebra Scope and Sequence</u>. Please keep in mind that these are general ideas and any suggested time frames are not meant to be taken as being hard deadlines. One of the beauties of a video course is the ability to work at the student's pace!

## General Ideas About Pacing...

- For many students, completing 3 lessons per week is reasonable. Of course, quizzes and tests may be outside of this estimate.
- Unit 3: The first half of the unit has some very important content and may take some time. Also, students tend to rush the second half of the unit without really grabbing onto the foundational ideas related to equations. Be careful about this.
- Unit 4 (on solving equations) can be one of the harder units in the course. Prepare to spend some extra time here to ensure mastery before moving ahead.
- If students are weak in the area of fractions, Unit 6 may take an unusually long time or require more practice/study to adequately complete it.
- Unit 8 tends to be on the lighter side and usually doesn't take too long to complete.
- The content of unit 13 is "in a league of its own". The lessons (not the assignments) can be easily plugged into awkward places during the year and don't necessarily have to come after unit 12. For example, if there's a day or two before Thanksgiving and you don't want to start a new unit, do a lesson from unit 13 instead.

## Sample Schedule/Milestones (Traditional School Year - September through May)...

- By Thanksgiving: Complete units 1-4
- By Christmas/New Year's: Complete unit 5
- · By early April (Spring Break): Complete units 6-9
- By the end of May: Complete units 10-13

## Sample Schedule/Milestones (Year Round Schooling Starting in September)...

- By Thanksgiving: Complete units 1-3
- By Christmas/New Year's: Complete unit 4
- By the end of February: Complete units 5 and 6
- By the end of May: Complete units 7-10
- · By the 4th of July: Complete unit 11
- By the end of August: Complete units 12 and 13

Have questions? Please contact us!