

## SUMMIT MATH PACING GUIDE

When you set targets for pacing, it is important to consider your goals. If you try to cover topics too quickly, a student may not learn each topic well. If you want a student to complete the Algebra 1 Series or the Algebra 2 Series in 9 months (180 weekdays), here are some suggestions:

There are 1,937 scenarios in the 7 Algebra 1 books, including the Homework & Extra Practice Scenarios. Average 11 scenarios per day to finish the 7 books in 176 days.

There are 2,113 scenarios in the 8 Algebra 2 books, including the Homework & Extra Practice Scenarios. Average 12 scenarios per day to finish the 8 books in 176 days.

Some scenarios require more time, so they may finish 16 one day in the same amount of time it takes to finish 6 another day. Since learning occurs over a long period of time, set a goal to maintain an average number of scenarios per day in order to finish the books in the amount of time you desire. Over time, if you feel comfortable with the pace at which a student is moving through the books, you may find it easier to spend a certain amount of time on math each day, instead of stopping after completing a set number of scenarios or pages.

Each book contains a different number of scenarios and pages. Additionally, a student may progress through different topics at different paces. In the Algebra 1 Series, for example, a student may go slowly through Book 2, and quickly through Book 3.

If a student wants to move through the books more quickly, while still covering the topics in each book, here are some suggestions that can help them accomplish this goal:

1. Skip the scenarios marked with a ★. These scenarios are intended to challenge them, but they can skip them and still learn the important concepts in the book.
2. Skip the Cumulative Review section at the end of the Guided Discovery Scenarios and/or the Cumulative Review section at the end of the Homework & Extra Practice Scenarios.
3. If they have been working on the same scenario for several minutes, it might be a good idea to check the Answer Key and see if that helps them figure out how to work through the scenario.
4. Subscribe to the teaching videos and let the author guide them through each step. You can purchase a subscription to the teaching videos for \$9.99/month (there is a 14-day free trial).

When considering pacing, it is probably better to give a student enough time to comprehend each topic well rather than trying to cover as many topics as possible. For example, it may be beneficial for a student to take longer than 1 year to get through the 7 Algebra 1 books and longer than 1 year to get through the 8 Algebra 2 books.

### *SUMMIT MATH PACING GUIDE*

The following tables show how many scenarios and pages there are in each book in the Algebra 1 and Algebra 2 Series, respectively.

#### Algebra 1 Series

Book #	Guide Discovery Scenarios	Homework & Extra Practice Scenarios	Total Pages
1	133	113	102
2	176	154	130
3	113	152	100
4	103	114	100
5	151	145	108
6	133	133	112
7	163	154	116

#### Algebra 2 Series

Book #	Guide Discovery Scenarios	Homework & Extra Practice Scenarios	Total Pages
1	106	158	102
2	144	138	116
3	159	152	126
4	126	121	102
5	71	128	104
6	123	119	108
7	137	133	110
8	149	149	114

For additional guidance regarding pacing or to learn more about Summit Math, you can contact the author at [alex@summitmathbooks.com](mailto:alex@summitmathbooks.com).