

# Student Instructions for Curriculum Sets

## Shormann Algebra 1 - Calculus 2

Parents: Read the “Timed Method” described in the Teacher Guide at [diveintomath.com/syllabi](http://diveintomath.com/syllabi)

### Instructions for Lessons

#### 1. Rules & Definitions:

- i. Open the Assignment Chart to find your next lesson.
- ii. Open the textbook to that lesson number.
- iii. Read only the Rules & Definitions section of the lesson.

#### 2. New Lesson:

You can either watch the video lecture or read the lesson in the Textbook.

##### **Option 1: Watch the Video Lecture** (purchased separately)

- **Important:** After each example problem is taught, pause the lecture and solve the problem on your notes. Rewind and fast-forward as needed until you understand.

##### **Option 2: Read the Lesson in the Textbook**

- Start a new page in your notebook titled, “Lecture Note Lesson \_\_\_\_\_”.
- Take brief notes on headings, key ideas, and formulas.
- **Important:** Solve each example problem on your notes. Don’t just copy, try to solve them on your own.

### 3. Practice Sets:

#### i. Complete the Practice Set

- The Practice Sets are in the textbook right after the lesson.
- Start a new page in your notebook titled, “Lesson X Homework Notes”.
- Solve each problem on paper.
- If stuck on a problem, review the video lecture that corresponds with the lesson reference # ( subscript next to each question), then attempt the problem again. If you still can’t solve it, skip it and go to the next problem. Do not waste time googling or researching this problem. You will re-learn the concept during the correction step below which is much more efficient.

#### ii. Grade Practice Sets

- Complete the Practice Set.
- The parent should grade using the Solutions Manual.
- Mark each missed problem with an X. Do not add the correct answers.

#### iii. **IMPORTANT!** Relearn and Correct Missed Problems

- Start a new page in your homework notes titled, “Corrections for Lesson X”
- Watch the video solution for the first missed problem or view the solution in the Solutions Manual.
- Pause the video and solve it on your notes.
- Repeat these steps for each missed problem.
- For those you still can’t solve, contact Dr. Shormann at [diveintomath.com/ask](https://diveintomath.com/ask)

**Need Help?** Contact us at: 936-372-6299 or [support@diveintomath.com](mailto:support@diveintomath.com) M-F 8-5 CDT