Instructions for Fraction, Decimal, Percent Drills For DIVE/Saxon Algebra 1

This document provides instruction on how to use the drills to develop fluency in the essential skills required for success in DIVE/Saxon Algebra 1. These drills can be completed while working in the Saxon Algebra 1 course.

Setup:

- 1. Click this link: **Drill Sheets** (all drills are in this folder)
- 2. In the top right corner, click the download icon.
- 3. Open your Downloads folder. Open the file and print.
- 4. Click here to view the <u>Solutions to Drills</u>. You can either print or bookmark the page for easy access.

Student Instructions:

The goal is to memorize these facts. This will make learning Algebra much faster and easier.

If a drill is completed accurately in 5-7 minutes the first time it is taken, mark it off in the chart below and go to the next drill

- 1. Work on drills at least 4 days per week. Do not use a calculator or any other resources. You can work on more than 1 drill at a time.
- 2. Start with Facts Drill B.
- 3. Time each drill and record the time on the worksheet.
- 4. Don't spend more than a minute or so per problem. If you don't know the answer, go to the next problem.
- 5. The student should grade and correct missed problems.
- 6. If completed accurately, write the time in the chart below.
- 7. Repeat the drill at least 1/day until completed accurately in 5-7 minutes, 5 times.
- 8. Then start with step 1 for the next drill.
- 9. Continue this process with all the worksheets in the chart below.

Drill Time Chart

Goal: Complete each worksheet accurately in 5-7 minutes.

The chart below is used to keep track of the time of each worksheet that is completed correctly. If the student missed one or more problems, do not record the time.

Worksheet	Time										
В											
С											
D											
G											
I											
J											
K											
L											
N											
Q											

Need Help? Email sales@diveintomath.com