



Diagnostic Report

The Diagnostic Report provides individual skills assessment and other diagnostic information for each of the students you have selected. This report helps teachers determine how to improve their students' performance. It also supports a direct discussion with an individual student's parents or guardians.

The report includes each student's name, grade, teacher, class, ID, [Scaled Score \(SS\)](#), [Functional Grade Level \(FGL\)](#), [Grade Equivalent \(GE\)](#), [Percentile Rank \(PR\)](#), [Percentile Rank range](#), [Normal Curve Equivalent \(NCE\)](#), and recommended Accelerated Math library.

The Diagnostic Report also includes:

- charts that show the student's progress toward mastering Numeration and Computation objectives.
- suggestions for how the student can achieve additional growth, especially if the student falls below the 25th percentile.

Each student's report prints on a separate page.

The report will indicate if any students took a test using extended time limits, with a footnote explanation.

1. To print the report, go to the Renaissance Place Home page. Under STAR Math, click **Reports**.
2. Select your school from the **School** drop-down list, if necessary.
3. Click **Diagnostic** on the Select Report page.
4. Select the following options:
 - [Select Students](#) >> **SELECT INDIVIDUAL STUDENTS, CLASSES OR SKIP TO PRINT FOR ALL OF YOUR STUDENTS**
 - [Reporting Parameter Group](#) **SKIP**
 - [Reporting Period](#) >> **CUSTOMIZE ONLY IF YOU DON'T WANT THE MOST RECENT SCORE FOR EACH STUDENT**
 - [Benchmark](#) >> **SKIP**
 - [Use Trend Score](#) >> **CHANGE TO "USE MOST RECENT TEST"**
 - [Test Type](#) >> **SKIP (THE DEFAULT IS ENTERPRISE, WHICH IS WHAT YOU WANT)**
 - [Show Grade Equivalent](#) >> **CHANGE TO "NO"**
 - [Show Skill Area Scores](#) >> **CHANGE TO "YES" ONLY IF YOU WANT A MORE DETAILED REPORT**
 - [Show Student ID](#) >> **CHANGE TO "NO" BECAUSE THE ID IS ALSO THE STUDENT'S DISTRICT ID**
 - [Group By](#) >> **CHANGE IF YOU ARE PRINTING MULTIPLE CLASSES AT ONCE**
 - [Sort By](#) >> **SKIP**

- [Print Report Options >>](#) **SKIP**

5. Click **View Report** when you are finished choosing options.
6. STAR Math will generate the report. When it's ready, the report will open in a browser window or a separate window.

If it opens in a browser window, to save or print it, use the Adobe Reader buttons. If you try to use the browser's print function instead, only the top of the page will print. (In Adobe Reader X or XI, the Adobe Reader buttons may be hidden until you move the mouse over the document or press **F8**.)