

Features of the Division & School Diagnostic Reports

EASY COMPARISONS

Use the Add a Comparison menu over the graph to compare years, tests and subjects, or divisions and schools, viewing up to four results at the same time.

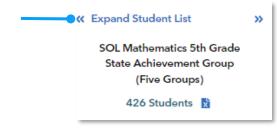


MEASUREMENT AND GROUPING OPTIONS

Want to view the percentage of students reaching Pass/ Proficient or Higher in each student group? No problem. Want to view results sorted into three achievement groups instead of five? Go for it. You're in control of the data you want to see using the filter panel's interactive selections.

EXPANDABLE STUDENT LIST

Expand the student list to view information such as growth, expected achievement, and actual achievement. You can also sort and select specific students to be included in your own custom graph.



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I want to know...

The growth of students from different achievement groups for the most recent reporting year.

The growth results for a different test and subject.

How the most recent year's growth pattern compares to patterns from previous years.

How to view a different measurement option and a different grouping option.

More information about the data represented by each bar on the graph.

What do I click?

- \Rightarrow Log in to VVAAS
- ⇒ Go to the Reports menu
- ⇒ Select Diagnostics under the School Reports or Division Reports menu
- ⇒ In the filter panel, find Base Test & Subject
- ⇒ Use the drop-down menu to select a different test and subject
- ⇒ Make sure the Add a Comparison tab is on Years
- ⇒ Click on +Add a Year
- ⇒ Select the years you want
- ⇒ Click Compare Years Separately
- ⇒ In the filter panel, find
 Measurement Options
 (Y Axis) and select a new option
- ⇒ Now under Student Grouping Options (X Axis), select a new option
- ⇒ In the filter panel, find Graph Options and select Box Plot.
- ⇒ Note: This option is not available for percentage -based measurements.

What will I see?

You will see a graph showing growth by state achievement groups for an assessment in the most recent year. Click in the filter panel to return to this default view anytime.

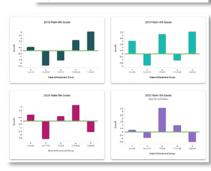
You will see a graph for the selected test and subject. You can also use filters to make changes to this new base test and subject.

You will see graphs for the selected years sideby-side. You can view up to four results when available. You can also view other comparisons, such as tests and subjects.

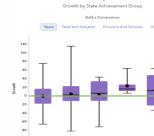
You will see a graph with bars at various heights that represent the newly selected measurements. Each bar represents a student group from the selected grouping option.

You will see box plots with minimum, maximum, average, and median values. Visit the **Glossary** for more information.









Measurement Options

Growth

Estimate of the growth that students in a group made, on average, in a grade and subject or course.

Expected Achievement

Expected achievement is the average of students' expected scale scores.

Actual Achievement

Actual achievement is the average of the students' actual scale scores.

Percentage Options

- Percentage of Students Meeting or Exceeding Expected Achievement
- Percentage of Students Reaching Pass/Proficient or Higher
- Percentage of Students Reaching Pass/Advanced

Student Grouping Options

State Achievement Group

Sorts students into groups based on where their achievement in the selected subject falls in the state distribution.

Division Achievement Group

Sorts students into groups based on where their achievement in the selected subject falls in the division distribution.

School Achievement Group

Sorts students into groups based on where their achievement in the selected subject falls in the school distribution.

Expected Performance Level

Groups students according to their expected performance level for the selected subject based on their prior performance.

Demographic Options

Student results are sorted into groups by race, gender, or other characteristics as available.

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