

Santiam Junior/Senior High School Interim Assessment (Math)

In Oregon, students graduating in 2014 and beyond must demonstrate proficiency in the Mathematics Essential Skill:

Apply mathematics in a variety of settings

- Interpret a situation and apply workable mathematical concepts and strategies, using appropriate technologies where applicable.
- Produce evidence, such as graphs, data, or mathematical models, to obtain and verify a solution.
- Communicate and defend the verified process and solution, using pictures, symbols, models, narrative or other methods.

Students can fulfill this requirement by passing the 11th grade OAKS assessment, achieving pre-determined scores on other standardized assessments such as the SAT, ACT or Compass assessments, using work samples or a local assessment option.

Santiam Canyon School District is participating in a local assessment option in Mathematics that has been piloted in districts around the state of Oregon. More information about the assessment can be found at www.smciap.com.

Students in grades 9-11 will participate in this interim state assessment.

The purpose of the assessment is to allow students to demonstrate proficiency in the mathematics essential skill. The scoring methodology can be found in the full pilot report at <http://www.mathessentialskills.com/wp-content/uploads/2013/08/Data-for-Piloted-LAOM.pdf>.

Scores will be available for students immediately upon finishing the computer-based assessment. Students will receive a certificate showing they have demonstrated the math essential skill in Oregon if they meet the cut score of 182.

Results of the assessment will be available to students, parents and SCSD staff. Staff will have access to test data on a need to know basis for the purpose of improving instruction, guide student learning, and meeting state requirements.

If information is needed in a language other than English please contact the school.