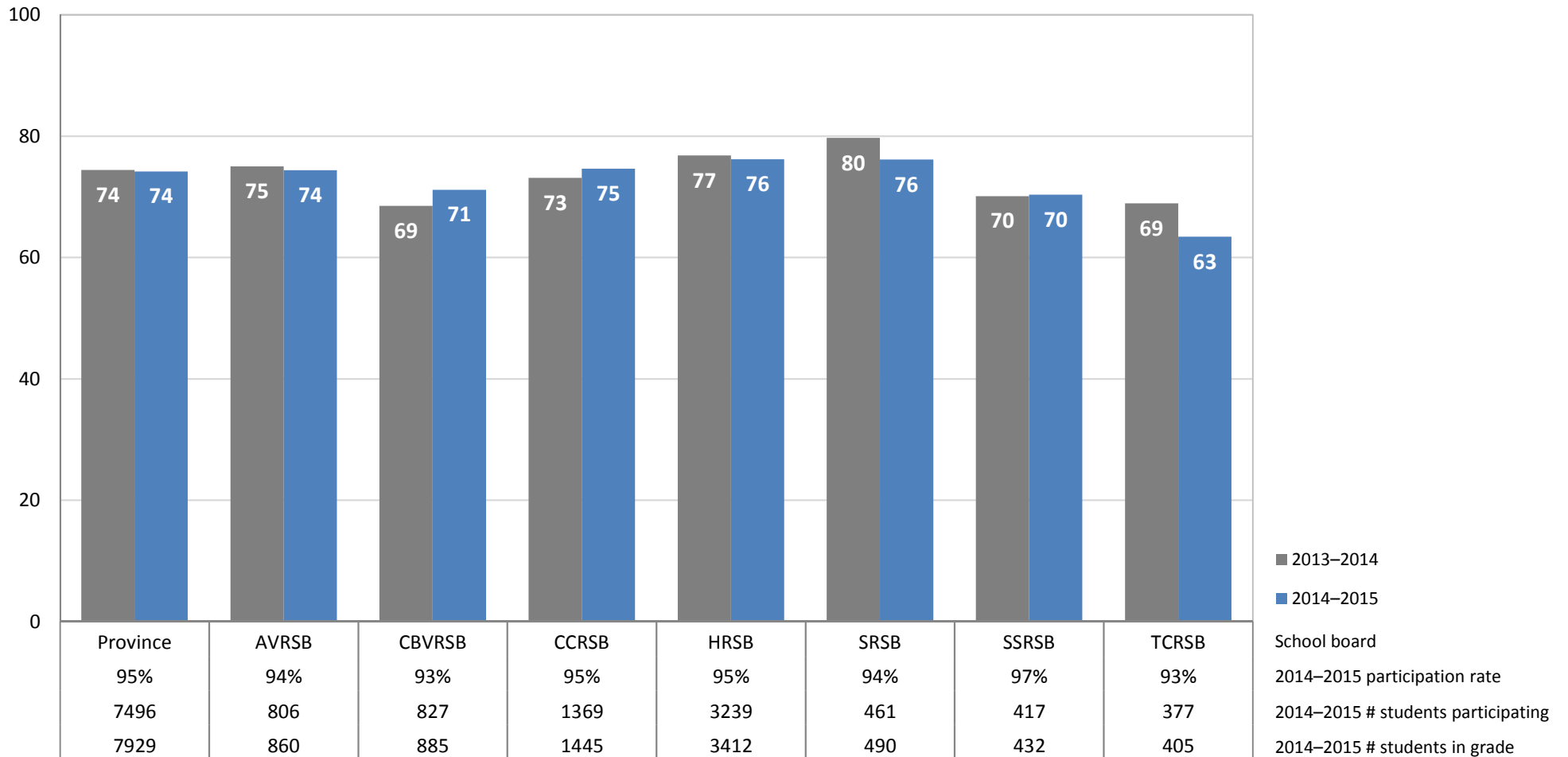


Mathematics

Percentage of students at or above the assessment expectation



Grade 4 students wrote this assessment in the fall of 2014. Students answered questions in each of the mathematics strands (number and operations, patterns and relations, measurement and geometry, and statistics and probability). Nova Scotia teachers worked with the Department of Education and Early Childhood Development to develop this assessment and to set the assessment expectation, which is what students should know and be able to do on their own at the beginning of grade 4. Individual student results were reported in four levels: Level 1 (below the expectation), Level 2 (approaching the expectation), Level 3 (at the expectation) and Level 4 (above the expectation). This chart shows the percentage of students who performed at Level 3 or Level 4. The participation rate is the ratio of students participating in the assessment to all students enrolled in the grade at the time of the assessment.