

PUBLIC SCHOOLS OF NORTH CAROLINA END-OF-GRADE TESTS 2020-2021
Grade 3 Goal Subscore Summary Report

LEASchCode = 000000
MathTeacherName = Sample Teacher

SchoolName = Sample Elementary

	Scale Score Mean	Number of Valid Scores ¹	Pct of Math Items	Mean Pct Correct	Diff from 2019 State Mean Pct Correct ²
Mathematics	548.5	59	100.0		
State 2019 ³	548.4	116178			
Calculator Inactive			50 %	64.7	1.4
Calculator Active			50 %	58.7	-0.7
Mathematics Domains					
Operations and Algebraic Thinking			32.5 %	66.4	-1.4
Numbers and Operations in Base Ten			12.5 %	72.2	3.3
Numbers and Operations—Fractions			30.0 %	58.8	5.3
Measurement and Data			20-23 %	54.2	-5.6
Geometry			2-5 %	*	*

¹ Report for internal use only. In compliance with the Family Educational Rights and Privacy Act (FERPA) guidelines and North Carolina Department of Public Instruction (NCDPI) policy, any group with less than 10 students must not be reported.

² The test forms used year to year may be different. Tests are equivalent at the total score level, not at the subscore level.

³ The goal subscore summary report provides valid data about curriculum implementation when all multiple forms are administered within the same classroom/school/LEA, there are at least five students per form, and approximately equal numbers of students have taken each form. It is best to compare a group's mean percent correct with the state mean to determine how far above or below the state mean the group has performed.

* Domain "Geometry" is not reported because there are not enough items.

The NC Standard Course of Study for Mathematics can be found at

<https://www.dpi.nc.gov/teach-nc/curriculum-instruction/standard-course-study/mathematics>

Additional information about the assessment and reports is available at

<https://www.dpi.nc.gov/districts-schools/testing-and-school-accountability/technical-information-state-tests>