

Retest Growth

For Alternative Education Accountability only
Retest Growth replaces Relative Performance
in Domain 2, Part B.

Identify Eligible Assessments

Include all State of Texas Assessments of Academic Readiness (STAAR®) end-of-course (EOC) retest assessments taken during the accountability cycle. Include assessments from all students, across all subjects.



Step 1



Determine the Total Number of Retests at Approaches Grade Level or above

Assign 1 point for each STAAR EOC retest, across subjects, in which the student earned Approaches Grade Level, Meets Grade Level, or Masters Grade Level.



Step 2

Performance on STAAR EOCs Retests – Current Year			
Did Not Meet	Approaches	Meets	Masters
0	1	1	1

Calculate Retest Growth Raw Score

Add the total points you assigned in Step 2 for retests in which students earned Approaches Grade Level or above to determine the numerator. Then, determine the denominator by including all EOC retest assessments taken across subjects during the accountability cycle. Divide the numerator by the denominator and multiply by 100. In this example, 205 EOC retests were taken across all subjects, and 150 earned Approaches Grade Level or above.



Step 3

$$\frac{\text{Tests Earning 1 Point}}{\text{Total Tests}} \times 100 = \frac{150 \text{ tests}}{205 \text{ tests}} \times 100 = 73$$

Convert the Raw Score to a Scaled Score

Convert the raw percentage to a scaled score using the raw-to-scaled conversion table located in the appendix of the Accountability Manual.



Step 4

Raw Score	*Scale Score
74	94
73	93
72	93
71	93
70	93
69	92

Retest Growth Score
93 out of 100

*Values in this table are for demonstration purposes only

