

HOW MANY CURRENTLY ENROLLED (FALL 2007) AISD STUDENTS FAILED BOTH 2006 AND 2007 TAKS READING/ENGLISH LANGUAGE ARTS (ELA) OR MATHEMATICS? HOW MANY CURRENTLY ENROLLED (FALL 2007) AISD STUDENTS PASSED BOTH 2006 AND 2007 TAKS READING/ELA OR MATHEMATICS?

Response:

TAKS data in reading/English language arts (ELA) and mathematics from 2006 and 2007 for currently enrolled AISD students (Fall 2007) were examined to find out how many students failed both tests, passed both tests, or failed one but not the other, for two consecutive years.

How many currently enrolled AISD students (Fall 2007) failed or passed 2006 and 2007 TAKS reading/ELA or mathematics?

For currently enrolled AISD students (as of November 13, 2007) who had a scored test on both TAKS 2006 and 2007 reading/ELA and mathematics (n = 29,531), 18,276 (62%) currently enrolled students who passed both TAKS reading/ELA and mathematics both years, and the largest numbers of these are 5^{th} graders (n = 2,826). There are 1,652 (6%) who failed all 4 tests (both TAKS reading/ELA and mathematics in 2006 and 2007), and the largest number of these students are currently 9^{th} graders (n = 443). The remaining students failed 1 of the 4 tests during this two-year period. For instance, 10% of students passed both 2006 and 2007 reading/ELA but failed one mathematics test in those 2 years, and most of these students are currently 7^{th} (15%) or 12^{th} (14%) graders. Approximately 7% passed both years' reading/ELA tests, but failed both mathematics tests in the same period, and most of these students (21%) are currently 7^{th} graders. A summary of the data is presented in the following table.

Currently Enrolled AISD Students (Fall 2007) Who Passed or Failed 2006 or 2007 TAKS Reading/ELA or Mathematics

TAKS Year and Subject	Number	Percentage
Passed All - 2006 and 2007 Reading/ELA and Mathematics	18,276	62%
Passed 2006 and 2007 Reading/ELA and Failed Either 2006 or		
2007 Mathematics	2,919	10%
Passed 2006 and 2007 Reading/ELA and Failed Both 2006 and		
2007 Mathematics	2,118	7%
Failed Either 2006 or 2007 Reading/ELA and Failed Both 2006		
and 2007 Mathematics	1,671	6%
Failed Either 2006 or 2007 Reading/ELA and Passed 2006 and		
2007 Mathematics	1,127	4%
Failed Either 2006 or 2007 Reading/ELA and Failed Either 2006	1 117	407
or 2007 Mathematics	1,115	4%
Failed 2006 and 2007 Reading/ELA and Failed Either 2006 or	4.47	10/
2007 Mathematics	447	1%
Failed 2006 and 2007 Reading/ELA and Passed Both 2006 and	206	. 10/
2007 Mathematics	206	< 1%
Failed All - 2006 and 2007 TAKS Reading/ELA and Mathematics	1,652	6%
Total	29,531	100%

Source: AISD TAKS Records, as of November 13, 2007