



TAKS Longitudinal Report ARP J H

Subject: Mathematics Grade: 08 Language: English Administration: 2004 - 2006

Objective	Grade 08	Grade 08	Grade 08
	2004	2005	2006
Objective 1 - Demonstrate an understanding of numbers, operations, and quantitative reasoning.	40%	43%	22%
Objective 2 - Demonstrate an understanding of patterns, relationships, and algebraic reasoning.	48%	54%	50%
Objective 3 - Demonstrate an understanding of geometry and spatial reasoning.	60%	64%	44%
Objective 4 - Demonstrate an understanding of the concepts and uses of measurement.	28%	15%	11%
Objective 5 - Demonstrate an understanding of probability and statistics.	42%	51%	42%
Objective 6 - Demonstrate an understanding of the mathematical processes and tools used in problem solving.	43%	52%	30%
Testing Standard	1 SEM	Panel	Panel
Students Tested	65	61	64
% Met Standard	66%	66%	48%
Average Scale Score	2110	2124	2087

