



TAKS Longitudinal Report ARP EL

Subject: Mathematics Grade: 04 Language: English Administration: 2004 - 2006

Objective	Grade 04	Grade 04	Grade 04
	2004	2005	2006
Objective 1 - Demonstrate an understanding of numbers, operations, and quantitative reasoning.	68%	67%	66%
Objective 2 - Demonstrate an understanding of patterns, relationships, and algebraic reasoning.	76%	75%	74%
Objective 3 - Demonstrate an understanding of geometry and spatial reasoning.	50%	58%	60%
Objective 4 - Demonstrate an understanding of the concepts and uses of measurement.	37%	60%	40%
Objective 5 - Demonstrate an understanding of probability and statistics.	66%	70%	64%
Objective 6 - Demonstrate an understanding of the mathematical processes and tools used in problem solving.	50%	47%	60%
Testing Standard	1 SEM	Panel	Panel
Students Tested	62	60	53
% Met Standard	81%	67%	62%
Average Scale Score	2154	2185	2185

