



# TAKS Cohort Report ARP J H

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

Students Tested: 45

Grade 06

Grade 07

Grade 08

Objective	2004	2005	2006
Objective 1 - Demonstrate an understanding of numbers, operations, and quantitative reasoning.	36%	47%	24%
Objective 2 - Demonstrate an understanding of patterns, relationships, and algebraic reasoning.	18%	36%	51%
Objective 3 - Demonstrate an understanding of geometry and spatial reasoning.	51%	56%	51%
Objective 4 - Demonstrate an understanding of the concepts and uses of measurement.	29%	20%	13%
Objective 5 - Demonstrate an understanding of probability and statistics.	38%	22%	44%
Objective 6 - Demonstrate an understanding of the mathematical processes and tools used in problem solving.	40%	29%	31%

Testing Standard	1 SEM	Panel	Panel
% Met Standard	69%	38%	56%
Average Scale Score	2097	2095	2099

