



TAKS Cohort Report ARP H S

Subject: Mathematics Grade: 09 Language: English Administration: 2006 - 2006

Students Tested: 65

Grade 09

Objective	2006
Objective 1 - Describe functional relationships in a variety of ways.	31%
Objective 2 - Demonstrate an understanding of the properties and attributes of functions.	35%
Objective 3 - Demonstrate an understanding of linear functions.	37%
Objective 4 - Formulate and use linear equations and inequalities.	32%
Objective 5 - Demonstrate an understanding of quadratic and other nonlinear functions.	32%
Objective 6 - Demonstrate an understanding of geometric relationships and spatial reasoning.	48%
Objective 7 - Demonstrate an understanding of two- and three-dimensional representations of geometric relationships and shapes.	62%
Objective 8 - Demonstrate an understanding of the concepts and uses of measurement and similarity.	17%
Objective 9 - Demonstrate an understanding of percents, proportional relationships, probability, and statistics in application problems.	29%
Objective 10 - Demonstrate an understanding of the mathematical processes and tools used in problem solving.	17%

Testing Standard	Panel
% Met Standard	42%
Average Scale Score	2072

