



Cohort Report Arp ISD

Subject: Mathematics Grade: 08 Language: English Administration: 2003 - 2005

Students Tested: 48

Grade 06

Grade 07

Grade 08

Objective	2003	2004	2005
Objective 1 - Demonstrate an understanding of numbers, operations, and quantitative reasoning.	65%	60%	64%
Objective 2 - Demonstrate an understanding of patterns, relationships, and algebraic reasoning.	57%	53%	65%
Objective 3 - Demonstrate an understanding of geometry and spatial reasoning.	62%	61%	68%
Objective 4 - Demonstrate an understanding of the concepts and uses of measurement.	58%	46%	50%
Objective 5 - Demonstrate an understanding of probability and statistics.	58%	56%	69%
Objective 6 - Demonstrate an understanding of the mathematical processes and tools used in problem solving.	67%	68%	64%
Testing Standard	2 SEM	1 SEM	Panel
% Met Standard	75%	65%	71%
Average Scale Score	2105	2101	2138

