

7th Grade Framework

Table of Contents

| | |
|---|-----|
| Acknowledgement | 1 |
| Mission Statement | 2 |
| Belief Statement | 2 |
| Objectives | 2 |
| Mathematics Program Philosophy | 3 |
| Introduction | 3 |
| District Curriculum Framework | 3 |
| Recommendations | 4 |
| 7th Grade Mathematics | |
| Scope and Sequence with Related Mathematics | |
| Instructional Alignment Charts | 5 |
| 7th Grade Algebra I | |
| Scope and Sequence with Related Mathematics | |
| Instructional Charts | 58 |
| Benchmark Tests for 2002-2003 | |
| 7 th Grade Benchmark Test for 2002 | 112 |
| 7 th Grade Benchmark Answer Key for 2002 | 120 |
| 7 th Grade Benchmark Test for 2003 | 121 |
| 7 th Grade Benchmark Answer Key for 2003 | 132 |
| Appendix | |
| Texas Essential Knowledge and Skills (TEKS) | 134 |
| Texas Assessment of Knowledge and Skills (TAKS) | 144 |
| NCTM Curriculum and Evaluation | |
| Standards for School Mathematics | 160 |
| Mathematics Comparison Charts | |
| TAKS Comparison Chart | 167 |
| Correlation of Alg. I TEKS to 7 th & 8 th Grade Math TEKS | 169 |
| Correlation of 8 th Grade TEKS to Alg. I and Geometry | 172 |
| Summary of SCANS Report | 174 |
| Higher Order Thinking Skill Question Stems | 177 |
| ESL Learning Strategies for Mathematics | 180 |
| Mathematics Websites | 182 |
| Suggestions for Improvement | 184 |