

# Curriculum Standards for School Mathematics

National Council of Teachers of Mathematics  
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## Standards for Grades 5 - 8

- Standard 1: Mathematics as Problem Solving
- Standard 2: Mathematics as Communication
- Standard 3: Mathematics as Reasoning
- Standard 4: Mathematical Connections
- Standard 5: Number and Number Relationships
- Standard 6: Number Systems and Number Theory
- Standard 7: Computation and Estimation
- Standard 8: Patterns and Functions
- Standard 9: Algebra
- Standard 10: Statistics
- Standard 11: Probability
- Standard 12: Geometry
- Standard 13: Measurement