

GRADE 3 OVERVIEW OF CORRELATION TO NCTM STANDARDS

	NCTM Standards								
	Estimation	Number Sense and Numeration	Whole Number Operations	Whole Number Computation	Geometry and Spatial Sense	Measurement	Statistics and Probability	Fractions and Decimals	Patterns and Relationships
Grade 3 Units	5	6	7	8	9	10	11	12	13
Mathematical Thinking at Grade 3 (Introduction)		✓	✓	✓	✓				✓
Things That Come in Groups (Multiplication and Division)		✓	✓	✓	✓				✓
Flips, Turns, and Area (2-D Geometry)					✓	✓			✓
From Paces to Feet (Measuring and Data)	✓				✓	✓	✓		✓
Landmarks in the Hundreds (The Number System)		✓	✓	✓	✓				✓
Up and Down the Number Line (Changes)		✓	✓	✓			✓		✓
Combining and Comparing (Addition and Subtraction)	✓	✓	✓	✓		✓	✓		✓
Turtle Paths (2-D Geometry)			✓	✓	✓	✓			
Fair Shares (Fractions)					✓			✓	✓
Exploring Solids and Boxes (3-D Geometry)	✓	✓			✓				✓