



Readtopia®

Math Scope and Sequence

All Emergent



DON·JOHNSTON
Human Learning Tools

Math Scope and Sequence – All Emergent

	DIVISION
M1	<ul style="list-style-type: none">• Identify groups
M2	<ul style="list-style-type: none">• Identify subgroups
M3	<ul style="list-style-type: none">• Partition into equal groups

	EXPRESSIONS & EQUATIONS
M1	<ul style="list-style-type: none">• Create, compare, and combine sets
M2	<ul style="list-style-type: none">• Addition/Subtraction• Recognize symbolic patterns & sequences
M3	<ul style="list-style-type: none">• Find unknown in addition or subtraction equation

	GEOMETRY
M1	<ul style="list-style-type: none">• Recognize some
M2	<ul style="list-style-type: none">• Match the same two-dimensional shape with same size and same orientation
M3	<ul style="list-style-type: none">• Identify length and perimeter• Analyze shapes to identify common attributes

	MONEY
M1	<ul style="list-style-type: none">• Recognizing money
M2	<ul style="list-style-type: none">• Value of coins and bills
M3	<ul style="list-style-type: none">• More/less• Counting on

NUMBER SENSE

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M1	<ul style="list-style-type: none"> • Recognize whole • Recognize set • Recognize separate
M2	<ul style="list-style-type: none"> • Divide into equal sets • Divide into equal areas
M3	<ul style="list-style-type: none"> • Recognize fractions of sets of items • Recognize fractions of area • Divide a shape or set into halves or quarters

MULTIPLICATION

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M1	<ul style="list-style-type: none"> • Sort objects into two groups
M2	<ul style="list-style-type: none"> • Count the number in each set, combine sets and count total
M3	<ul style="list-style-type: none"> • Use repeated addition to solve problems

STATISTICS & PROBABILITY

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M1	<ul style="list-style-type: none"> • Classify and order objects
M2	<ul style="list-style-type: none"> • Bar graphs and picture graphs (emphasize number)
M3	<ul style="list-style-type: none"> • Interpret bar graphs (emphasize interpretation)

TIME

	TIME
M1	<ul style="list-style-type: none"> • Recognizing differences in time
M2	<ul style="list-style-type: none"> • Before, during, and after
M3	<ul style="list-style-type: none"> • Telling time to the hour and half hour