

Ontario Mathematics Curriculum Correlation Chart

Strand	Book Title	Key Concepts	Mathematical Process Expectations
Number Sense and Numeration	Solve Problems Involving Addition, Subtraction, Multiplication, and Division of Single and Multi-Digit Whole Numbers	Quantity Relationships and Operational Sense	<ul style="list-style-type: none"> ■ Problem Solving ■ Representing ■ Communicating
Measurement	Compare, Describe, and Order Time and Objects using Standard Units	Measurement Relationships	<ul style="list-style-type: none"> ■ Problem Solving ■ Selecting Tools and Computational Strategies
Geometry and Spatial Sense	Describe Relationships Between Shapes and Figures	Geometric Relationships	<ul style="list-style-type: none"> ■ Reflecting ■ Connecting ■ Communicating
Patterning and Algebra	Describe and Extend a Variety of Numeric and Geometric Patterns	Patterns and Relationships	<ul style="list-style-type: none"> ■ Problem Solving ■ Communicating
Data Management and Probability	Read, Describe, and Interpret Data Presented in Charts and Graphs Including Vertical and Horizontal Bar Graphs	Data Relationships	<ul style="list-style-type: none"> ■ Reasoning and Proving ■ Connecting ■ Representing