

## Principles of Mathematics 11 Grade Collection

	Number		Patterns and Relations			Shape and Space			Statistics and Probability	
	Number Concepts	Number Operations	Patterns	Variables & Equations	Relations & Functions	Measurement	3-D Objects & 2-D Shapes	Transformations	Data Analysis	Chance & Uncertainty
<b>Comprehensive Resources</b>										
Addison-Wesley Mathematics 11, Western Canadian Edition										
MATHPOWER 11, Western Edition										
<b>Additional Resources - Print</b>										
Explore Quadratic Functions with the TI-83 or TI-82				✓	✓					
Exploring Functions with the TI-82 Graphics Calculator				✓	✓					
An Introduction to the TI-82 Graphing Calculator			✓	✓	✓					
Modeling Motion: High School Math Activities with the CBR			✓	✓	✓					
Using the TI-81 Graphics Calculator to Explore Functions					✓					
What If...? The Straight Line: Investigations with the TI-81 Graphics Calculator					✓					
<b>Additional Resources – Software &amp; CD-ROM</b>										
The Geometer's Sketchpad						✓	✓			
Geometry Blaster			✓			✓	✓			
GrafEq					✓					
Green Globes & Graphing Equations				✓	✓		✓			
Secondary Math Lab Toolkit		✓	✓	✓	✓		✓			
ZAP-A-GRAPH					✓					

	For the comprehensive resources, indicates satisfactory to good support for the majority of the learning outcomes within the curriculum organizer.
✓	For the additional resources, indicates support for one or more learning outcomes within the curriculum organizer.
	Indicates minimal or no support for the prescribed learning outcomes within the curriculum organizer.
	Indicates that the curriculum sub-organizer is not included at this grade level.