

Applications of Mathematics 10 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
Comprehensive Resources										
Addison-Wesley Applied Mathematics 10, Western Canadian Edition										
Additional Resources - Print										
Exploring Functions with the TI-82 Graphics Calculator					✓					
Exploring Statistics with the TI-82 Graphics Calculator									✓	
Graphing Calculator Activities for Enriching Middle School Mathematics					✓				✓	
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					✓					
Using the TI-81 Graphics Calculator to Explore Statistics									✓	
A Visual Approach to Algebra					✓					
What If...? The Straight Line: Investigations with the TI-81 Graphics Calculator					✓					
What If...? The Straight Line: Investigations with the TI-82 Graphics Calculator					✓				✓	
Additional Resources – Games & Manipulatives										
Radical Math: Math Games Using Cards and Dice (Volume VII)					✓		✓			
Additional Resources – Software & CD-ROM										
The Geometer's Sketchpad						✓	✓			
Geometry Blaster						✓	✓			
GrafEq					✓					
Green Globbs & Graphing Equations					✓		✓			

	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.