

	Technology Corner		<ul style="list-style-type: none"> <li>Using Technology: Families of Functions</li> <li>Exponential Functions</li> </ul>	that Christ alone gives power for success
96	8.6 Exponential Growth and Decay	357–64	<ul style="list-style-type: none"> <li>Dominion Mandate: Exponential Decay</li> </ul>	<ul style="list-style-type: none"> <li>sharing our faith and compassion over the Internet</li> <li>benefiting others through the use of mathematical models*</li> </ul>
97	Sequences—Infinite Geometric Sums	365	<ul style="list-style-type: none"> <li>Quiz 3 (8.5–8.6)</li> </ul>	
98	Chapter 8 Review	366–67	<ul style="list-style-type: none"> <li>Mathardy: Ch. 8</li> <li>Chapter 8 Review</li> <li>Cumulative Review 8</li> </ul>	
99	Chapter 8 Test			

Chapter 9: Polynomials				
100	9.1 Classifying and Evaluating Polynomials	368–73	<ul style="list-style-type: none"> <li>Velocity</li> </ul>	<ul style="list-style-type: none"> <li>providing for physical and spiritual needs through the use of mathematical models</li> </ul>
101	Careers in Math—Engineer 9.2 Adding and Subtracting Polynomials	374–79	<ul style="list-style-type: none"> <li>Math History: Gradual Development of Algebraic Thought</li> </ul>	<ul style="list-style-type: none"> <li>fulfilling the Dominion Mandate through product design engineering</li> </ul>
102	9.3 Multiplying Polynomials Technology Corner	379–84	<ul style="list-style-type: none"> <li>Quiz 1 (9.1–9.2)</li> <li>Using Technology: Checking Polynomial Operations</li> <li>Polynomials</li> </ul>	<ul style="list-style-type: none"> <li>recognizing responsibility in proper management of wildlife and natural resources</li> </ul>
103	9.4 Multiplying Binomials Using FOIL	385–88		
104	Sequences—Sums of Perfect Squares and Cubes	389	<ul style="list-style-type: none"> <li>Quiz 2 (9.3–9.4)</li> </ul>	
105	9.5 Special Products	390–93	<ul style="list-style-type: none"> <li>Multiplying Polynomials</li> </ul>	<ul style="list-style-type: none"> <li>evangelizing the world's increasing population</li> </ul>
106	9.6 Dividing Polynomials	394–99	<ul style="list-style-type: none"> <li>Dividing Polynomials</li> <li>Operations and Properties</li> </ul>	<ul style="list-style-type: none"> <li>demonstrating increased opportunities to show Christ's love by providing for the needy through applied mathematics</li> </ul>
107	9.6 review		<ul style="list-style-type: none"> <li>Quiz 3 (9.5–9.6)</li> <li>Dominion Mandate: Biblical Multiplication and Division</li> </ul>	<ul style="list-style-type: none"> <li>examining occurrences of multiplication and division in Scripture*</li> </ul>
108	Chapter 9 Review	400–401	<ul style="list-style-type: none"> <li>Mathardy: Ch. 9</li> <li>Chapter 9 Review</li> <li>Cumulative Review 9</li> </ul>	
109	Chapter 9 Test			