

Assn. #	Sections	Assigned Pages and Problems	Due
11	3.3	<u>Derivatives of Trigonometric Functions</u> Page 197: 6, 21, 25, 34, 43 ; 2, 4, 13, 14, 22, 23, 29, 35, 40	
12	3.4	<u>The Chain Rule</u> Page 206: 10, 15, 36, 59, 70 ; 1, 3, 8, 12, 13, 27, 33, 44, 45, 47, 51, 55, 63,65	
13	3.5	<u>Implicit Differentiation</u> Page 214: 9, 20, 27, 32, 50 ; 3, 7, 13, 16, 17, 21, 25, 28, 39, 49	
14	3.6	<u>Derivatives of Logarithmic and Inverse Trigonometric Functions</u> Page 224: 14, 29, 33, 42, 54 ; 3, 6, 9, 12, 21, 25, 31, 36, 39, 47	
15	3.11	<u>Hyperbolic Functions</u> Page 266: 9, 36, 44, 35, 48 ; 3, 39, 56	
16	3.7	<u>Rates of Change in the Natural and Social Sciences</u> Page 235: 4, 5, 9, 11, 12	
17	3.9	<u>Related Rates</u> Page 251: 4, 10, 17, 20, 45 ; 2, 3, 6, 7, 12, 14, 18, 22, 29, 33	
<u>Test #2</u> (Assignments 11-17)			