

## HOMEWORK ASSIGNMENTS

Date Due

9/24		<p><i>Read Sec. 2.2, pg. 111 only</i>                      Problem Sheet 2: 1 - 6</p>
9/25		<p><i>Read Sec. 2.1, pg. 94-95 only</i>                      Problem Sheet 2: 7 - 12                      Pg. 101-104 Exercises: 4, 39, 41, 42, 43, 44, 49                      Pg. 113-116 Exercises: 67, 95</p>
9/30	**	<p><b>TEST on Sections P.1 to 2.1 and 3.5</b></p>
10/1		<p>No assignment - (Work on Laboratory Assignment - 2)</p>
10/2		<p><i>Read Sec. 2.1, pg. 96-98 only</i>                      Pg. 101-104 Exercises: (By hand) 13, 17, 18                      Pg. 101-104 Exercises: (Assisted by TI-89) 19, 20, 21                      Pg. 113-116 Exercises: 88, 103                      Problem Sheet 2: 13, 14</p>
10/5		<p>Pg. 101-104 Exercises: (By hand) 1, 2, 25, 44                      Pg. 101-104 Exercises: (Use TI-89) 27, 34, 58                      Problem Sheet 2: 15 - 18</p>
10/6	*	<p><b>Laboratory Assignment - 2</b>  <i>Read Sec. 2.1, 99-101 only</i>                      Pg. 101-104 Exercises: 72, 73, 76, 79, 48                      Problem Sheet 2: 19, 20, 21                      Problem Sheet 2: 27 - 30</p>
10/7		<p><i>Read Sec. 2.2, pg. 105-110 only</i>                      Pg. 113-116 Exercises: 3, 8, 9, 16, 17, 22, 23, 25, 32, 33, 40, 41, 91                      Pg. 113-116 Exercises: (Find the equation of the tangent line at the point <math>x = 2</math>. Use TI-89 graph/draw/tangent to check your results.) 44                      Pg. 181-183 Exercises: 46, 48</p>

10/9		<p><i>Read Sec. 2.2, pg. 111-112 only</i> Pg. 113-116 Exercises: 1, 54, 61, 74, 87, 92, 94, 101, 102 Pg. 124-126 Exercises: 87, 89, 101 Problem Sheet 2: 22 - 24</p>
10/12	*	<b>Quiz on Sections 2.1 to 2.2</b>
10/13		<p><i>Read Sec. 2.3</i> Pg. 124-126 Exercises: 13, 16, 18, 20, 29, 36, 40, 41, 45, 62, 70, 93, 95, 116 Problem Sheet 2: 25</p>
10/14		<p><i>Read Sec. 2.4</i> Pg. 133-136 Exercises: 9, 12, 15, 18, 45, 50, 63, 65, 68, 71, 75, 81, 84, 89ab, 93</p>
10/15	*	<p><b>Problem Set - 2</b> <i>Read Sec. 2.5</i> Pg. 142-143 Exercises: 1, 8, 11, 16, 27, 30, 35, 41, 45, 48, 55</p>
10/16		<p><i>Read Sec. 2.6, pg. 144-146 only</i> Pg. 149-152 Exercises: 14, 15, 27, 30, 35, 43</p>
10/20		<p><i>Read Sec. 2.6, pg. 147 only</i> Pg. 149-152 Exercises: 17, 23, 26, 31, 40, 48</p>
10/21	**	<b>Test on Chapter 2</b>
10/22		No Assignment - (Work on Laboratory Assignment - 3)