

## HOMEWORK ASSIGNMENTS

Date Due

9/2		<p><i>Read Class Policy Sheet</i>  <i>Cover textbook</i>  <i>Read Sec. P.1</i>                      Pg. 8-9 Exercises: (Practice using calculator to solve for y; then cut and paste into the y= menu. Graph and use Math menu to find requested values.) 23, 24, 27, 32, 73                      Pg. 8-9 Exercises: (By hand) 17, 20, 25, 28, 70</p>
9/3		<p><i>Read Sec. P.2</i>  <i>Read Appendix D, pg. D3</i>                      Pg. 16-18 Exercises: (By hand.) 20                      Pg. 16-18 Exercises: (Do as much as possible on TI-89.) 35, 40, 60, 61, 66, 78, 79</p>
9/9		<p><i>Read Sec. P.3</i>                      Pg. 27-29 Exercises: (Graph by hand as a transformation of a toolbox function. Then check with TI-89.) 23, 24                      Pg. 27-29 Exercises: 43, 49, 53, 54, 59, 62, 64                      Pg. 27-29 Exercises: (Graph as given and as a piecewise defined function on TI-89) 37                      Problem Sheet 1: 1</p>
9/14	*	<p><b>Laboratory Assignment - 1</b>  <i>Read Sec. 1.2, pg. 48-51 only</i>                      Pg. 54-56 Exercises: 9, 12, 13, 41, 43                      Pg. 54-56 Exercises: (Use TI-89 generated table to evaluate limit) 4                      Problem Sheet 1: 2, 3                      Pg. 76-79 Exercises: 1, 4, 6</p>
9/15		<p><i>Read Sec. 1.3</i>                      Pg. 65-67 Exercises: 10, 31, 38, 42, 49, 52, 54, 57, 67, 69, 72, 79, 87, 88</p>
9/16	*	<p><b>QUIZ on Sec. P.1 to 1.3</b></p>
9/18		<p><i>Read Sec. 1.4, pg. 68-71 and 73 only</i>                      Pg. 76-79 Exercises: 8, 11, 25, 30, 31, 33, 36, 39, 42, 55, 62, 70, 71, 87, 89</p>

9/21		<p><i>Read Sec. 1.4 , pg. 74-76 only</i>                      Pg. 76-79 Exercises: 44, 45, 48, 49, 56, 57, 62, 63, 75, 84, 85</p>
9/22		<p><i>Read Sec. 1.5</i>                      Pg. 85-87 Exercises: 1, 4, 10, 11, 17, 30, 50, 57, 63                      Pg. 85-87 Exercises: (Find intercepts and asymptotes. Then graph by hand.)                      9, 12, 21, 24                      Problem Sheet 1: 4</p>
9/23	*	<p><b>Problem Set - 1</b>  <i>Read Sec. 3.5</i>                      Pg. 199-201 Exercises: 1, 3, 4, 5, 6, 19, 22, 23, 26, 30                      Pg. 199-201 Exercises: (Ignore book instructions. Find intercepts and all asymptotes, including any slant asymptotes. Graph by hand; check with TI-89.) 49, 51, 60, 71</p>