

## HOMEWORK CHART 9 – Infinite Series

Date Due

2/22		<p><i>Read Sec. 9.1</i> Pg. 604-607 Exercises: 35, 38, 45, 49, 56, 58, 87, 90, 94, 103, 107, 119, 120, 121, 122, 123, 124</p>
2/24		<p><i>Read Sec. 9.2, pg. 608-611 only</i> Pg. 614-618 Exercises: 2, 7, 8, 26, 29, 40, 43, 46, 55, 82, 123, 124, 125, 126, 127</p>
2/27		<p><i>Read Sec. 9.2, pg. 612-613 only</i> <i>Read Sec. 9.3, pg. 621 only</i> Pg. 614-618 Exercises: 10, 14, 21, 24, 61, 64, 69, 71, 72, 91 Pg. 622-625 Exercises: 35, 38, 39, 42, 84</p>
2/28		<p><i>Read Sec. 9.3, pg. 619-620 only</i> Pg. 622-625 Exercises: 2, 8, 9, 19, 20, 57, 61, 87, 90, 96, 97</p>
2/29		<p><i>Read Sec. 9.4</i> Pg. 630-632 Exercises: 3, 7, 8, 15, 20, 27, 29, 30, 34, 35, 55, 56, 57, 58, 59, 60</p>
3/1		<p><i>Read Sec. 9.5, pg. 633-635 only</i> Pg. 638-640 Exercises: 1, 2, 11, 14, 19, 24, 25, 28, 29, 41a, 44a, 45a, 75</p>
3/2		<p><i>Read Sec. 9.5, pg. 636-638 only</i> Pg. 638-640 Exercises: 51, 53, 56, 59, 62, 67, 68, 76, 77, 78, 79, 85</p>
3/6		<p><i>Read Sec. 9.6, pg. 641-643 only</i> Pg. 647-649 Exercises: 7, 8, 15, 20, 21, 24, 53, 56, 60, 61, 70, 84, 98abc</p>
3/7	*	<b>QUIZ on Sec. 9.1 to 9.6</b>
3/8		<p><i>Read Sec. 9.7, pg. 650-655</i> Pg. 658-660 Exercises: 1, 2, 5, 13, 18, 27, 41 Pg. 647-649 Exercises: 51, 54, 55 Problem Sheet 9: 1</p>

3/9		<p><i>Read Sec. 9.7, pg. 656-657</i> Pg. 658-660 Exercises: 23, 28, 31, 50, 51 Pg. 647-649 Exercises: 57, 58</p>
3/12		<p><i>Read Sec. 9.8, pg. 661-663 only</i> Pg. 658-660 Exercises: 14 Pg. 668-670 Exercises: 1, 3, 5, 8, 9, 41, 49, 52 Pg. 647-649 Exercises: 59, 62, 63</p>
3/13	*	<p><b>Problem Set 9</b> <i>Read Sec. 9.8, pg. 664-667 only</i> Pg. 658-660 Exercises: 19 Pg. 668-670 Exercises: 11, 14, 21, 26, 63, 65, 79, 80, 81</p>
3/16		<p><i>Read Sec. 9.9, pg. 671-672 only</i> Pg. 676-677 Exercises: 1a, 2a, 5, 8, 16, 17 Problem Sheet 9: 2, 3</p>
3/19		<p><i>Read Sec. 9.10, pg. 678-682, 684-686 only</i> Pg. 687-689 Exercises: 27, 36, 39, 41, 67 Pg. 687-689 Exercises: (Use the formula on page 684) 44 Problem Sheet 9: 4, 5, 6, 7, 8</p>
3/20	**	<p><b>TEST on Chapter 9</b></p>
3/21		<p>see Homework Assignment Chart S2 for AP Review</p>