BC Unit 5 Series Convergence Tests

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|  | Topic | Assignments |
| Day 1  Tues 3/14 | Factorials  9.1 Sequences | Factorial Practice Worksheet  p.552 #2,4,6,9,15,25-37odd, 47,51,55 |
| Day 3  Wed 3/15 | 9.2 nth term test for divergence, Telescoping Series | p.561 #5, 7, 9, 11,17 ,23, 24, 35, 37 |
| Day 4  Thurs 3/16 | 9.2 Geometric Series | p.561 # 13,15, 19, 21, 25, 29, 31, 39, 41, 45 – 55 odd |
| Day 4  Fri 3/17 | 9.3 Integral Test and p-series | p.567 #1-19odd,21-32 |
| Day 5  Mon 3/20 | Quiz |  |
| Day 6  Tues 3/21 | 9.4 Direct and Limit Comparison Tests | p.573 #1-25odd, 27-34 |
| Day 7  Wed 3/22 | 9.5 Alternating Series | p.580 #1,5,9,17,23,29,35,39 |
| Day 8  Thurs 3/23 | 9.6 Ratio and Root Tests | p.586 #1-13odd, 21-25odd, 31-48 all |
| Day 10  Fri 3/24 | Review | Review worksheet |
| Day 11  Mon 3/27 | Test | Multiple Choice Problem Set |

