Unit 8-Integration and Differential Equations

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|  | Topic | Assignments |
| Day 1  Mon 11/26 | 4.5 U-Substitution | p.341 #5-25 odd, 31-39 odd, 63-67 odd |
| Day 2  Tues 11/27 | 4.5 U-Substitution with definite integrals | p.342 #71-77 odd, 83, 85, 91, 93, 95, 97 |
| Day 3  Wed 11/28 | 4.6 Logarithmic and Exponential Functions | Calculaugh 51 and 52  p.341 # 41-51 odd,  p. 351 #21, 23, 31-41 odd, 51, 53, 57 |
| Day 4  Thurs 11/29 | 4.7 Inverse Trig Functions | Calculaugh 55  p.359 # 1, 5, 7, 9, 13, 17, 23, 27, 31 |
| Day 5  Fri 11/30 | **Quiz** | Free Response Problem Set # 5 |
| Day 6  Mon 12/3 | 5.1 Differential Equations and Slope Fields | Slope Field Practice WS |
| Day 7  Tues 12/4 | 5.3 Separable Differential Equations | p.391 #1-23 odd |
| Day 8  Wed 12/5 | **Quiz**  5.2 Exponential Growth and Decay | p. 383 # 37, 38, 51, 53, 56, 57 |
| Day 9  Thurs 12/6 | Review | Card Matching  Stewart p.369, p.507 , p.681 |
| Day 10  Fri 12/7 | Test | Multiple Choice Problem Set #2 |

