Unit 9 -More Integration Techniques

|  |  |  |
| --- | --- | --- |
|  | Topic | Assignments |
| Day 1Mon 1/6 | Review U-substitution | U-sub review worksheet |
| Day 2Tues 1/7 | 7.2 Integration by Parts | Sec 7.2 p.467 # 7, 9, 11, 21, 25, 41, 43, 45 |
| Day 3Wed 1/8 | 7.2 Integration by PartsTabular method and circular problems | Integration by Parts WS |
| Day 4Thurs 1/9 | 7.5 Integration by Partial Fractions | Copied p.452 from Addison/Wesley#1,4 -10 |
| Day 5Fri 1/10 | 7.5 Integration by Partial Fractions | Integration by Partial Fractions WS |
| Day 6Mon 1/13 | 4.7 Integration using Completing the Square | Sec 4.7 p. 359 #33-42 |
| Day 7Tues 1/14 | Review Integration | Integration review worksheet Calculaugh 56 |
| Day 8Wed 1/15 | Quiz | 3 Free Response Questions |
| Thurs 1/16 | Review for exam | Review Packet |
| Fri 1/17 |  Review for exam | Study for exams |
| Mon 1/20 | No School MLK Day | Study for exams |
| Tues 1/21 | **Calculus Final Exam 3rd period** | Study for exams |
| Wed 1/22 | **Calculus Final Exam 2nd period** | See you next semester in BC! |

