![C:\Documents and Settings\jmackey\Local Settings\Temporary Internet Files\Content.IE5\GTZSSUR0\MC900111366[1].wmf]()BC Unit 4 Polar

Functions

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|  | Topic | Assignments |
| Day 1 Fri 3/1 | Review of Polar Coordinates Converting between rectangular and polar functions | Calculaugh 10p. 668 #1-19 odd, 23, 27-41 odd  |
| Day 2Mon 3/4 | **Unit Circle Quiz**Graphing Polar Functions | p.669 # 69 – 81 odd sketch graph only |
| Day 3Tues 3/5 | Derivatives of Polar Functions | p.669 # #59 - 64 find equation of tangent line, 65, 67 |
| Day 4Wed 3/6 | **Quiz**Finding Tangents at the pole | p.669 # 69 – 75 odd 107, 108 |
| Day 5Thurs 3/7 | Arc length | P 677 # 53 – 63 odd |
| Day 6Fri 3/8 Early Release |  Area | p.676 #1-17 odd, |
| Day 7Mon 3/11 | Area between Curves | p.676 #12, 14, 19 – 25 odd, 37 - 45 odd, 77, 78 |
| Day 8Tues 3/12 | Review | Review worksheet |
| Day 9Wed 3/13polar cartoon.bmp | Test | Problem Set |