CALCULUS I-HOMEWORK

This is the list of homework problems. It is very important that you do at least all of these problems by the end of the semester.

0.1 - 1-17odd, 19-22all, 27, 29, 31 - 1-11odd, 31-39odd, 53, 55, 61, 63, 71, 72 0.2 0.3 - 1, 2, 4, 9, 11, 31, 33 - 1, 10-14all, 17-19all, 22, 35-41odd, 25, 26, 29 0.4 0.5 - 1, 5, 9, 11-29odd, 32, 42, 50, 57, 58 - 1-9odd, 17-20all, 21-29odd 1.1 1.2 - 1-31odd, 33-36all, 37, 39, 40, 41, 43 1.3 - 1-5odd, 9-37odd, 50, 52, 55, 59 1.4 - 1, 3, 19, 20, 29, 31, 33, 51 1.5 - 1-5all,7,11-21odd,23-28all, 29-35all, 44, 47, 48, 56 - 1-11odd, 17-29odd, 30, 32, 39, 40, 43, 46, 49-55all 1.6 2.1 - 1-8all, 11-19odd, 23-27odd 2.2 - 1-17odd, 23, 25, 26, 27-30all, 31,33, 41, 42, 47, 49 2.3 - 1-23odd, 29-41odd, 51-57odd, 65, 69b, 70, 73 - 1-17odd, 27-35odd, 36,37,38, 39-42all 2.4 - 1-15odd, 21, 25, 27a, 31, 32, 35-37all, 39, 44 2.5 - 1-25odd, 27-35odd, 43, 46, 61-64all, 67, 75, 80, 83 2.6 3.1 - 1-13odd, 19, 25, 27, 33, 39 3.2 - 1-27odd, 31, 35-41odd, 45, 47, 53, 55 3.3 - 15-57odd, 65, 67, 69, 71, 72, 77, 79, 81 - 3,5, 7, 8, 12, 13, 17-20all, 24, 29, 32, 45 3.4 3.5 - 1-9odd, 23, 27, 29, 34,35 51, 55, 63, 67 3.6 - 1, 3, 4, 7-47odd, 57, 58, 59, 61 - 1-7all, 11-14all, 15-31odd, 39-41all, 57, 63,65 4.1 4.2 - 1-11odd, 10, 15, 16, 19, 21, 24, 25, 37-49odd, 53, 57,59 4.3 - 1-5odd, 9, 11, 19, 31-35odd, 39, 45-59odd, 67 4.4 - 1-6all, 7-15odd, 17-20all, 21-27odd, 44, 53,54, 55 4.5 - 1-27odd, 43,50,53,59, Reading: p. 281-283(Economics) 4.6 - 1,3, 17-21odd, 25-29odd, 35, 39 4.8 - 1-7odd, 15, 16, 19, 21,22, 27, 29, 30, 31, 35, 36 - 1, 9-33odd, 36, 43-49odd, 53, 69 5.2 - 1-5odd, 15-59odd, 63, 65, 70, 71, 77, 78 5.3 10.1 - 3-17odd, 23, 41, 42, 43, 45-53odd, 57, 62