

HOMework

Calculus III, MAC 2313, Fall 2017

Homework:

Section	Problem
11.1	1, 5, 7, 11, 13, 15, 23, 27, 29, 35, 39
11.2	3 — 33 (odd), 39, 41
11.3	1, 3, 7, 9, 11, 13, 25, 27
11.4	1, 3, 7, 11, 17, 19, 21, 29
11.5	1 — 9 (odd), 17, 19, 21, 27, 29, 31, 35, 37
11.6	1, 3, 9, 11, 13, 17, 19, 25 — 33 (odd), 37, 41, 45
11.7	1, 7, 9, 15, 17, 19, 21
11.8	1 — 11(odd), 19, 23, 25, 29, 35, 37, 39, 41
12.1	3, 5, 7, 9, 13, 17, 20, 21, 37, 41, 43
12.2	1, 5, 7, 11, 15, 21, 23, 25, 32, 37, 39, 45
12.3	3, 5, 7, 9, 13, 23, 25, 29, 43
12.4	1, 3, 5, 8, 9, 13
12.5	5, 7, 9, 17
13.1	1, 2, 17, 19, 23, 25, 33, 35, 41, 51, 57
13.2	1, 3, 5, 9 — 19 (odd), 23, 24, 29, 30, 31, 32
13.3	1, 5, 11, 25, 27, 29, 31, 33, 38, 40, 43, 47
13.4	1, 11, 12, 13, 21, 23, 27, 29, 33, 35
13.5	1 — 11 (odd), 17, 19, 24, 34, 42, 45
13.6	1, 2, 3, 11, 15, 33, 35, 37, 43, 51, 53, 61
13.7	1, 7, 9, 13, 14, 24, 25, 28, 29
13.8	1, 9, 12, 13, 31 — 39 (odd), 43
14.1	1, 3, 5, 7, 13, 15, 27, 29, 31, 35
14.2	1, 3, 5, 9 — 19 (odd), 23, 25, 31, 37, 41, 43, 47, 49, 53, 55
14.3	1, 5, 7, 11 — 19 (odd), 23, 24, 25, 27, 28, 29, 33
14.4	1, 3, 6, 8, 41, 45
14.5	1, 3, 5, 7, 10, 11, 19, 20, 23, 24, 33, 39
14.6	1, 5, 9, 10, 13, 16, 17, 23
14.7	1, 7, 21, 22, 23, 31, 32
15.1	1, 2, 15, 17, 21, 23, 25
15.2	1, 3, 11, 19, 21, 24, 27, 33, 41, 45, 47
15.3	1, 3, 5, 9, 11, 15, 17
15.4	1, 3, 7, 9, 13, 21
15.5	1, 3, 5, 9, 10, 11, 12
15.7	1, 9, 13, 15, 17
15.8	1, 3, 7, 11

Textbook:

Calculus, Early Transcendentals by Anton, Bivens and Davis, 10th Edition

Student Solutions Manual:

Available online at http://mathstat.fiu.edu/useful-information/math-resources/calculus-ii/solutions_manual_10th/

I will give the password in class.