Math 41 Tentative Homework

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LEARN
                          These questions are for you to practice and learn from.
                 :
                          They do NOT have to be submitted.
                          However, you should do them all if you want to pass the class.
SUBMIT
                          These questions must be submitted.
                 :
                          See the greensheet for homework submission and grading policies.
                                  as many as possible: 13-97 EOO (every other odd), 105-113 ODD, 127-133 ODD, 147-153 ODD, 155, 161
A-5
        LEARN
        SUBMIT
                                  22, 28, 38, 42, 54, 68, 84, 110, 114, 132, 144, 152, 156, 162
                                  29-55 EOO, 61-71 ODD, 89-95 ODD, 101, 103, 111, 113, 115, 121
A-6
        LEARN
                                  10, 20, 28a, 48, 66, 70, 92, 96, 104, 112, 114, 116, 122, 128
        SUBMIT
                                  7-17 ODD, 25-39 ODD, 49-55 ODD, 83, 87
1.2
        LEARN
                                  10, 16, 28, 40, 50, 52, 56, 84, 88
        SUBMIT
                                  9-37 EOO, 51-95 EOO, 117-125 ODD, 129, 131
1.3
        LEARN
                                  10, 14, 24, 38, 58, 74, 84, 94, 96, 118, 120, 122, 124, 130, 132
        SUBMIT
1.4
        LEARN
                                  37-49 EOO, 51-69 ODD, 71-81 ODD, 87, 89, 91, 97, 99, 103-109 ODD
        SUBMIT
                                  42, 52, 58, 66, 70, 78, 82, 96a, 98, 108
                                  9-45 ODD, 47-71 EOO (use calculator), 75-87 EOO, 109, 113, 115, 119, 125
1.5
        LEARN
        SUBMIT
                                  14, 26, 40, 70, 80, 88, 114, 116, 130, 134, 136
1.6
        LEARN
                                  11-47 EOO, 57, 61, 63, 69
                                  18, 50, 58, 62, 64, 70
        SUBMIT
1.7
                                  11-17 ODD, 25, 29, 31, 33, 35, 43, 51, 55, 59-65 ODD, 81-87 ODD
        LEARN
                                  12, 16ab, 18, 34, 52, 58, 62, 64
        SUBMIT
1.8
                                  7-27 EOO, 39-59 EOO, 71, 73
        LEARN
                                  6, 14, 16, 18, 28, 38, 48, 50, 52, 58, 64, 74, 76
        SUBMIT
1.9
                                  7-95 EOO, 97, 99, 101
        LEARN
                                  26, 30, 32*, 38, 48, 54, 58*, 68, 72, 76, 82, 94, 96, 98, 100, 104 (* = use calculator for graphing)
        SUBMIT
1.10
        LEARN
                                  21-37, 49-73 EOO, 79
        SUBMIT
                                  22, 30, 32, 34, 40, 46, 50, 52, 54, 62, 64, 72, 80
2.1
        LEARN
                                  7-12, 15, 17-33 EOO, 43-55 EOO, 65, 69, 71, 73, 77, 79, 81, 91
                                  16c, 34, 44, 54, 58, 68, 74, 78, 80, 82, 88, 92
        SUBMIT
2.2
        LEARN
                                  9-15 ODD, 19, 21-49 EOO, 51-91 EOO, 97
        SUBMIT
                                  10-16 EVEN, 20bd, 24, 40, 34, 44, 60, 64, 70, 74, 82, 88, 92, 96, 98
2.3
                                  11-59 EOO, 61, 69, 71, 81, 83
        LEARN
        SUBMIT
                                  24, 38, 48, 58b, 62, 70, 72, 88, 96, 98
2.4
                                  9-85 EOO
        LEARN
                                  26, 38, 54, 58, 60, 66, 74, 88, 92
        SUBMIT
2.5
                                  9, 13, 17, 19, 23, 27, 35, 37, 39, 43, 47, 75, 93, 97, 99, 101
        LEARN
                                  14, 18, 22, 26, 28, 34*, 36*, 40*, 44*, 48, 76, 94, 96, 100
        SUBMIT
                                  (* = use graphing calculator to find one integer zero, check it using synthetic division,
                                  then find all remaining zeros without using calculator)
                                  11, 13, 25, 27, 29, 41, 43, 47, 63, 67
2.6
        LEARN
        SUBMIT
                                  12, 28, 42, 44, 66, 68
                                  5, 7, 9, 11, 17, 23, 27, 29, 35, 39, 43, 45, 49, 51, 53, 55, 61, 63, 71
2.7
        LEARN
        SUBMIT
                                  6d, 8b, 24, 28, 30, 40b, 44, 48, 54, 56b, 64, 74
                         :
3.1
        LEARN
                                  21, 25, 31, 37, 43, 51, 57, 61, 65, 67, 71, 73
                                  22, 28, 38, 44, 54, 58, 60, 66, 68, 72, 74
        SUBMIT
3.2
                                  9, 11, 17, 21, 23, 27, 31, 33, 35, 39, 41, 47, 53, 63, 69, 73, 75, 89, 91, 97
        LEARN
                                  10, 12, 18, 22, 24, 28, 32, 34, 36, 40, 42, 48, 54, 64, 68, 72, 78, 88, 92, 94a, 98
        SUBMIT
3.3
        LEARN
                                  7, 13, 21, 31, 35, 41, 43, 57, 61, 63, 65, 75, 77, 83, 103
        SUBMIT
                                  8, 14, 16, 34, 36, 42, 44, 58, 62, 64, 66, 76, 78, 84, 102, 104
3.4
                                  7, 11, 23, 29, 43, 45, 53, 55, 63, 67, 91, 93, 101, 103, 109, 117, 121, 129
        LEARN
                                  8, 12, 24, 30, 44, 46, 54, 56, 64, 68, 92, 94, 100, 104, 110, 118, 122, 130
        SUBMIT
                                  15, 17, 19, 23, 35, 37, 39, 47, 53, 59
3.5
        LEARN
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16, 18, 20, 24, 34, 38, 40, 48, 54, 60

SUBMIT