

Sandy BLANK

MTH U 151

535 LA
tel: 5644

e-mail: blank@neu.edu

Problems from Text

Text:
Goldstein, Lay & Schneider
Calculus and Its Applications
11th edition
(& other materials to be handed out)

ChapSec Problems (odd problems only unless otherwise specified)

- 0** 1-6 *You know this stuff already, right?*
- 1** 1 68 3, 5, 7, 9, 15, 17, 19, 23, 25, 27, 31, 33, 37, 39, 41, 43, 58, 59, 60 (*You know this stuff too*)
 2 75 1-13 (all), 19, 23, 25
 3 89 1-15, 19, 21, 27-33, 37, 43, 45
 6 116 1-37(odd), 41, 47, 49, 51
 7 124 1-25(odd), 29, 33
 8 133 1, 7, 10, 19, 22
- 2** 1 149 1-18 (all), 19, 21, 29, 34, 35-42 (all)
 2 158 1-6 (all), 7-17, 39, 41, 44
 *3 171 1-5, 11, 15, 17, 23, 41
 *4 178 1-7, 9, 19, 21, 23, 27, 29, 31, 37, 38
 *6 197 23
- 3** 1 221 3, 5, 9, 13, 17, 21, 25, 31, 33, 37, 39, 43, 55, 57, 59
 2 229 5, 7, 9, 11, 15, 17, 19, 23, 47, 50, 55
 3 231 1, 7, 13, 21, 27, 31, 35, 43, 44
 Sup 242 40, 51
- 4** 1 248 3, 5, 9, 13, 17, 21, 25, 31, 37 - 41
 2 253 13 - 35
 3 258 1 - 21, 25, 27, 29, 31, 37, 38, 39, 40, 41, 43, 49, 50
 4 264 1 - 29, 45, 46
 5 268 1 - 23, 27, 29, 38
 6 272 1 - 21, 25, 31, 33, 34, 35, 37, 38
- 5** 1 284 3, 5, 7, 9, 13, 15, 19, 21, 23, 25, 29
 4 303 1, 3, 5, 8, 9, 10, 13, 14
- 10** 1 506 1-11, 14, 18, 20, 21, 25
 4 520 15, 16, 17, 18, 19, 20, 25, 26
 5 530 7, 9, 11, 15, 16, 19, 23, 27, 35, 37
 6 541 9, 10, 11, 12, 13, 21, 22, 23, 25, 26
- 8** 1 422 5 - 17
 2 429 1 - 11, 12, 21, 23, 27, 29, 30, 33, 37
 3 438 1 - 29, 48, 51
 sup 445 56, 57, 58
- 11** 1 560 1-9, 13, 17, 21, 25
 2 567 1 - 5, 11, 19
 3 576 1 - 7, 11, 29, 31
 * - optional

*A quick review
should be enough*