

MTH 1322 PROBLEM LIST

Text: *Calculus: Early Transcendentals* by Jon Rogawski

- 6.1 3, 4, 7, 12, 13, 17, 21, 23, 24, 28, 32, 33, 37, 50
- 6.2 1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 24, 26, 27, 33, 34, 53, 55, 56, 60
- 6.3 1, 2, 5, 13, 14, 15, 19, 20, 21, 23-28, 29-32, 36, 54
- 6.4 1, 2, 8, 11, 12, 24, 33-38, 39-44, 48
- 6.5 1, 2, 3, 7, 8, 9, 11, 12, 16, 17, 18, 26, 27, 29

- 7.2 8, 9, 10, 13, 14, 15, 16, 21, 22, 23, 24, 37, 38, 44, 50, 57
- 7.3 1, 2, 3, 4, 10, 13, 17, 19, 29, 32, 34, 45
- 7.4 1, 2, 3, 7, 8, 13, 14, 19, 22, 30, 33, 34, 47, 53
- 7.6 1, 2, 4, 5, 6, 9, 10, 12, 17, 18, 27, 28, 29, 30, 37, 40
- 4.7 1, 4, 6, 9, 11, 12, 15, 16, 17, 18, 21, 28, 30, 33, 42, 43, 44, 46, 48
- 7.7 1, 2, 8, 11, 12, 13, 14, 16, 28, 33, 34, 37, 39, 40, 42, 47, 51
- 7.7 55, 56, 61, 63, 65, 66, 67, 68, 69, 70, 75

- 8.1 1, 2, 3, 4, 7, 10, 15
- 8.2 1, 2, 3, 4, 5, 9, 10, 16, 17
- 8.3 1, 2, 5, 6, 8, 9, 20, 23, 27, 34, 38
- 8.4 1, 2, 3, 4, 7, 8, 21, 22, 29, 33, 36, 38

- 10.1 1, 3, 6, 14, 16, 22, 23, 30, 33, 38, 39, 45, 47, 49, 52, 53, 58, 64, 65
- 10.2 1, 2, 4, 9, 11, 12, 13, 14, 16, 18, 20, 24, 25, 26, 29, 39
- 10.3 1, 2, 5, 7, 8, 9, 10, 15, 16, 19, 20, 21, 22, 29, 34, 36, 56, 59, 60
- 10.4 1, 2, 3, 4, 6, 7, 9, 12, 13, 14, 22, 27, 29
- 10.5 1, 2, 5, 6, 7, 8, 10, 13, 14, 15, 16, 17, 20, 21, 25, 49
- 10.6 1, 2, 3, 6, 7, 8, 9, 12, 13, 21, 22, 27, 30, 40, 50
- 10.7 1, 2, 3, 4, 5, 6, 8, 9, 12, 21, 22, 26, 29, 31, 34, 36, 46, 50, 51

- 9.1 3, 5, 8, 11, 13, 14, 15, 19, 20, 31, 34, 42, 43, 45, 46, 52
- 9.2 1, 2, 5, 6, 7, 11, 12, 13, 14, 15, 16, 17
- 9.3 1, 3, 5, 8, 9, 14, 19
- 9.4 1, 2, 3, 4, 5, 7, 8, 9