## Math 218 -tutorials

## Textbook 1: J. Stewart, L. Redlin and S. Watson, Precalculus, Mathematics for Calculus, Cengage Learning, 7th edition, 2015

1.1: $1,5,6,9,15,23,28,29,32,41,44,45,47,54,57,61,67,68,75,82,83$
1.2: $9,11,17,19,25,29,31,33,35,39,41,45,47,49,51,53,55,57,61,63,67,69,73,77,79$, 81
1.3: $17,19,25,47,31,43,57,61,63,65,67,69,75,77,79,81,85,107,109,111,117,119,121$
1.4: $7,9,12,13,15,19,24,27,33,35,38,39,43,45,55,58,59,65,69,73,81,85,90$
1.5: $10,17,22,26,29,45,53,55,57,61,67,73,77,81,83,85,89,101,103,107,113,119$
1.6: $7,11,19,23,29,35,39,47,43,53,55,57,61,63,69$
1.8: $7,21,29,33,43,47,55,57,61,68,81,83,89$
1.9: $15,17,35,49,55,71,83,85,89,93,99$
1.10: $9,23,25,29,35,37,43,47,61,63,65,67,81$
2.1: $21,31,39,43,55,59,69,85$
2.5: 7, 15, 19, 39, 41
3.1: 15, 27, 29, 35, 37, 55
3.3: $3,9,19,39,53,57,63,67$
3.4: 5, 8, 15, 18, 29, 33
3.5: $7,9,31,37,41,47,67$
4.1: 7, 17, 21, 22, 57
4.2: 5, 9, 27
4.3: 9, 11, 25, 31, 47, 49, 73
4.4: 9, 11, 13, 23, 31, 37, 51, 53, 59, 61
4.5: $3,7,15,17,21,39,49,55,59,63$
4.7: 9, 15, 17
5.2: 3, 5, 13, 63
5.5: $3,5,13,31,33,35,37$
6.3: 41, 47
7.1: $3,23,29,65,83,89$
7.2: $3,9,15,21,25,33,47,51$
7.4: 5, 17, 21, 23, 27, 33, 41
8.1: 5, 7, 11, 29, 37, 47, 55, 57, 59
8.2: 17, 19, 25, 29
8.3: 9, 19, 23, 25, 29, 31, 33, 43, 49, 65, 77
9.4: 3, 7, 11, 15, 19, 23, 25, 27, 29
9.5: 3, 9, 17, 21, 25
10.3: $11,31,33$
10.6: 5, 21, 29, 39, 41, 47

Textbook 2: Early Transcendentals ,J. Stewart, Cengage Learning, 8th edition, 2015
2.3: 4, 9, 11, 17, 23, 26, 37, 39, 41, 42
2.5: $4,12,15,20,37,39,40,41,42,53,55$
2.6: $15,18,24,27,30,31,32,33,34,47,49$
2.7: 4(a, b), 6, 9(a, b), 21, 22, 31, 34
3.1: 3, 4, 11, 18, 28, 33, 56
3.2: $4,5,12,14,32$
3.3: $1,2,3,4,9,14$
3.4: 7, 9, 13, 15, 18, 24, 28, 36
3.6: $2,3,5,8,10$
3.11: 1, 7, 9, 17, 31, 34, 37
4.1: 7, 15, 18, 26, 30, 43, 47, 52
4.2: 5, $8,9,11,13,20,31$
4.3: $1,5,9,12,17,19,22,26,37,44,50,53$
4.4: $8,10,15,20,24,27,33,35,51,53,55,56$
4.5: 19, 32, 43

