

Homework Math 170
Chapter 1 & 2
Exam 1

Professor Meier

Note: for PDF page number just add 6 to book page number

Section	Page#	Problems	Questions??
1.1	35	27, 28, 32, 33, 34, 35, 37, 40, 41, 44, 45, 46, 52, 53, 55, 58, 69, 71, 74, 90, 91	
1.2	63	99, 100, 101, 103, 105, 107, 109, 110, 113, 119, 121, 126, 127, 128, 130, 131, 135, 137, 141, 152	
1.3	80	158, 159, 161, 163, 165, 169, 170, 171, 172, 175, 176, 180, 182, 183, *189, *190, *193	
1.4	96	205, 211, 212, 213, 217, 220, 226, 227, 228, 229, 231, 242, 243, 245, 247, 276, 277, 278, 279, 297	
1.5	132	303, 305, 307, 311, 315, *317, *319, 321, 323, *325, *326, *327, 330, 331, 332, 351, 355, 357, *367, *368, *371	
1.6	149	384, 385, 386, 387, 388, 389, 390, 393, 395, 399, 401, 403, 405, 407, 408, 409, 410, 411, 414, 418, 421, 423	
1.7	165	449, 453, 454, 459, 460, *462, *463, *464, 467, 468, 469, 470, 475, 476, 477, *484, 487	
2.1	200	7, 9, 10, 11, 15, 16, 17, 18, 21, 25, 27, 30, 31, 33, 41, 42, 43, 46, 73, 76	
2.2	229	82, 83, 88, 89, 100, 102, 103, 105, 120, 122, 123, 126, 128, 129, 131, 137, 141, 151	
2.3	243	157, 159, 163, 164, 197 a - f, 199	

*Include graph on paper with your work

Topics Covered: Ch.1; Functions, function notation, domain, range, rates of change, composition of functions, absolute value equations and inequalities, inverse functions.
 Ch.2; Linear functions, graphs, parallel and perpendicular lines, finding equations of lines, modeling.