

MTH 200 Homework Problems

Chapter 1 Homework

Section	Page	Problems
1.1	27-33	9, 17, 21, 29, 45, 47
1.2	57-59	65, 66, 69, 89, 95
1.3	72-75	39, 143, 157, 159, 161
1.5	111-117	223, 234, 235, 271, 237, 279, 289, 305

↕ Chapter 2 Homework

Section	Pages	Problems
2.1	132-134	1, 2, 3, 18, 19
2.2	154-159	30, 31, 46, 47, 48, 49, 50, 51, 52, 53, 54
2.3	176-178	91, 92, 93, 94, 96, 97, 99, 102, 103, 105, 112, 119
2.4	191-193	139, 141, 143, 145, 148, 151, 157, 159
2.5	206-207	177, 181, 185, 188, 189, 196

Chapter 3 Homework

Section	Pages	Problems
3.1	228-231	13, 15, 16, 23, 29, 41, 47
3.2	243-246	54, 57, 61, 65, 75, 77, 79, 91, 95
3.3	263-265	109, 110, 111, 113, 117, 119, 124, 125, 128, 139, 143, 145
3.4	273-276	151, 153, 157, 159, 163
3.5	285-286	175, 177, 181, 183, 187, 191, 197, 199, 211
3.6	297-298	215, 222, 223, 225, 231, 239, 253, 257
3.7	306-308	261, 279, 281, 283, 287
3.8	317-318	303, 305, 311, 313, 322
3.9	331-333	331, 335, 345, 347, 353, 357

Chapter 4 Homework

Section	Page	Problems
4.1	350-353	3, 5, 7, 10, 11, 17, 25, 29, 39
4.2	364-365	51, 53, 56, 57, 59, 69, 73, 83
4.3	376-378	90, 91, 92, 93, 94, 95, 105, 109, 119, 121, 123, 131
4.4	388-389	148, 149, 151, 153, 154, 157, 161, 167, 171, 177, 184
4.5	403-406	194, 195, 196, 198, 199, 200, 201, 207, 215, 217, 218, 225
4.6	436-438	251, 257, 259, 263, 265, 269, 271, 273, 285, 297, 301, 303
4.7	451-453	316, 317, 319, 323, 324, 326, 333, 335, 336, 353
4.8	470-471	357, 362, 363, 366, 371, 379, 387, 391, 393
4.9	483-484	407, 415, 419, 423, 426, 427, 429, 447
4.10	497-498	467, 471, 473, 475, 479, 483, 485, 493, 499, 502, 505

Chapter 5 Homework

Section	Pages	Problems
5.1	523-528	1, 5, 7, 13, 15
5.2	544-548	61, 65, 67, 73, 91, 93, 99, 101, 110
5.3	562-565	144, 147, 149, 152, 155, 161, 171, 177, 183
5.4	575-583	209, 211, 223, 227, 242, 243
5.5	592-594	255, 259, 263, 269, 271, 275, 279, 281, 293, 295
5.6	605-607	321, 325, 327, 337, 340, 348, 353, 356
5.7	613-615	391, 393, 397, 399, 401, 411