

Suggested Problems for Math 185 (Washington, 9<sup>th</sup> Edition)

These are not to be handed in. They will help you prepare for the quizzes and exam.

Section	Numbers
23.1	5, 7, odds 11-17, 21, odds 25-35
23.2	odds 7-19
23.3	3, 7, 11, 15, 19, 31, 35, 39
23.5	5, 9, 13, 17, 21, 25, 37, 39
23.4	9, 13, 15, 19, 23, 27, 29, 31; Section 23.5 #45; Section 23.9 #3, 11
23.6	alt. odds 3-31 (every second odd), 39, 41, 47, 49
23.7	alt. odds 5-33, 37, 39, 41, 49, 53
23.8	alt. odds 3-27, 29, 31, 35, 37
24.1	odds 3-13, 17, 21, 27
24.2	odds 3-9, 25, 27
24.3	3, 5, 11, 13, 17, 19, 21
24.4	3, 7, 9, 15, 17, 19, 25, 29, 33, 35, 37, 41
24.5	alt. odds 5-29, 39, 47
24.6	alt. odds 3-15, 25, 27
24.7	3, 5, 15, 17, 21, 29, 35, 43, 45
24.8	alt. odds 5-21, 25, 27, 29, 32, 33, 35
27.1	3, 5, 11, 13, 15, 23, 41
27.2	3, 5, 7, 9, 13, 21, 31, 35
27.3	3, 7, 11, 23, 41, 53
27.4	13, 17, 19, 25, 27, 35
27.5	3, 5, 7, 9, 13, 17, 19, 23
27.6	3, 5, 7, 9, 11, 13, 27, 43
25.1	7, 9, 11, 13, 15, 19, 21, 29, 31
25.2	odds 17-39, 47, 55, 59
25.3	7a, 15, 19, 21
25.4	5, 7, 11, 15, 17, 19, 21, 23, 25, 27, 31, 33, 35, 47
25.5	3, 5, 9, 15
25.6	3, 5, 11, 13
	Vector Problems are on the course website:
V.1	1-14
V.2	1, 4, 11, 13, 15, 17, 19, 21, 23, 29
V.3	1, 5, 9, 13, 17, 19
V.4	1, 9, 13, 14