

Homework List for Fall 2005 Math 306 Section 02 (Barsamian) Version 2

HW	Section	Problems	Suggested Additional Problems (do not turn in)
H1	1.1	17, 20, 46	9, 22, 30, 34, 36, 44, 48
	1.2	13, 27, 42	2, 4, 20b, 22b, 23b, 25, 30, 33, 37, 39, 44, 46
	1.3	13, 20, 40	4, 5, 10, 24, 29, 37
H2	2.1	5, 28ac, 31cd	1, 4, 12, 16b, 17b, 26ac, 30bd
	2.2	6, 19, 21, 30	2, 3bd, 4bd, 5, 10, 12, 14, 15bde, 25, 32, 36, 39, 41, 43, 45
H3	2.3	10bdef, 29, 40cdfghi	2cd, 3c, 4bc, 12bef, 13b, 17, 19, 22, 43bc, 54, 55, 56
	2.4	19, 20	4, 6, 11, 12, 13, 14, 24
H4	3.1	6, 10, 27, 56	3, 5, 12, 13, 15, 16, 18, 30, 32, 37, 42, 45, 47, 48, 49, 54, 55
	3.2	8, 15, 19, 35	5, 12, 17, 18, 21, 24, 32
	3.3	22, 25, 45	2, 3, 9, 11, 16, 20, 26, 32, 34bc, 35, 38, 42, 43, 44
H5	3.4	6, 18, 24, 37, 50	2, 4, 9, 26, 30, 40, 42
	3.6	7, 20, 23	2, 4, 5, 6, 9, 13, 18, 22
	3.7	21, 22, 31, 35	1, 2, 14, 15, 17, 34
H6	4.1	4, 15, 33, 47, 53	2, 13, 16, 21, 22, 26, 30, 31, 34, 43, 44
	4.2	4, 7, 11, 26	1, 2, 3, 6, 8, 10, 20
	4.3	7, 10, 20	6, 8, 19
H7	5.1	12, 13, 27b	5, 8, 11, 14, 18, 21, 22, 25, 26, 29, 30
	5.2	7, 13, 30	1, 4, 14, 21bcd, 26, 27, 29
	5.3	8, 12, 28	10, 16, 17
H8	7.1	4, 6, 12, 29, 32, 45	2, 5, 13, 15, 16, 27, 30, 40, 41, 46
	7.2	5, 9, 13, 40, 41	4, 8, 14, 18, 24, 42, 50
H9	7.4	2, 17, 18, 28	4, 11, 12, 14, 16, 19, 27
	7.5	6, 18, 27, 28, 29, 30	4, 11, 15, 16, 17, 19, 23, 25, 26, 31, 32, 34
H10	10.1	2, 14, 15, 21, 24, 27	1, 3, 5, 6, 7, 8, 13, 22, 23, 25
	10.2	2, 11, 13, 20, 35, 36	4, 5, 7, 8, 10, 16, 17, 19, 24, 25, 27, 29, 32, 33, 37
H11	10.3	4, 6, 14, 19, 23, 25, 27*	9, 11, 24, 38, 40, 41
	10.3#27(a)	Define "parallel lines" to mean two lines that have the same slope or are both vertical	
	10.3#27(b)	Define "parallel lines" to mean two lines that do not intersect.	