

Notes:

I made the grading scheme more generous by letting the (letter) grade be determined by the following function:

$$G = \begin{cases} \text{A+} & \text{if } W \geq 0.87 \\ \text{A} & \text{if } W \in [0.79, 0.87) \\ \text{A-} & \text{if } W \in [0.70, 0.79) \\ \text{B+} & \text{if } W \in [0.59, 0.70) \\ \text{B} & \text{if } W \in [0.50, 0.59) \\ \text{C} & \text{if } W \in [0.40, 0.50) \\ \text{F} & \text{if } W < 0.40 \end{cases}$$

SID (last 5)	First midterm					Second midterm						Third midterm					W	Grade
	Problem 1	Problem 2	Problem 3	First midterm out of 30	M1	Problem 1	Problem 2	Problem 3	Problem 4	Second midterm out of 40	M2	Problem 1	Problem 2	Problem 3	Third midterm out of 30	M3		
25733																		
38763	8	7	5.5	20.5	0.68	5.5	6	6.5	8.5	26.5	0.66							
90085	8.5	5	3.5	17	0.57	4	5.5	7	8	24.5	0.61							
81464	7.5	8	5	20.5	0.68	8	5.5	6.5	8	28	0.70	4	9.5	9.5	23	0.77	0.71	A-
20629	8.5	8	10	26.5	0.88	3	5.5	6	9.5	24	0.60	5.5	7	9	21.5	0.72	0.71	A-
98777	7	7	6.5	20.5	0.68	4.5	6.5	4	7	22	0.55							
41751	6.5	4.5	3	14	0.47													
60444	8	10	7	25	0.83	6.5	10	7	7.5	31	0.78	10	9	9	28	0.93	0.82	A
07139	8	7	5.5	20.5	0.68	10	8	9	7	34	0.85	8	7.5	8	23.5	0.78	0.79	A
68819	5.5	6	4	15.5	0.52	1.5	7	6	7	21.5	0.54	7.5	9	8.5	25	0.83	0.59	B+
92619	8.5	9	5.5	23	0.77	10	8	9.5	9.5	37	0.93	8.5	10	8.5	27	0.90	0.87	A+
84531	7	4	4.5	15.5	0.52													
02788	5.5	6.5	4.5	16.5	0.55	8.5	8.5	5.5	8	30.5	0.76	9.5	9	8.5	27	0.90	0.73	A-
90300	7	8.5	4.5	20	0.67	3	9	9.5	8	29.5	0.74	10	10	8	28	0.93	0.76	A-
80437	8.5	8	9	25.5	0.85	9	4	6	8.5	27.5	0.69	9.5	8	8.5	26	0.87	0.77	A-
32937	7.5	9	9	25.5	0.85	9	8.5	7	8	32.5	0.81	10	7.5	8.5	26	0.87	0.83	A
16087	10	8.5	9	27.5	0.92	8.5	8.5	5.5	8	30.5	0.76	9.5	8.5	9	27	0.90	0.84	A
Mean	7.59	7.25	6.00	20.84	0.69	6.50	7.18	6.79	8.04	28.50	0.71	8.36	8.64	8.64	25.64	0.85	0.77	