

Raw Lab and Prelab Grades as of 12-08-2016

Make-Up Lab Grade and Replaced Lab Grade in Green

Code	Error Analysis	Measurement Error	Kinematics	Acceleration & Freefall	Newton's First and Third Laws	Forces in Equilibrium	Newton's Second Law and Friction	Linear Momentum and Collisions	Uniform Circular Motion	Simple Harmonic Motion	Standing Waves	Archimedes' Principle and Buoyancy	Measurement Error	Kinematics	Acceleration & Freefall	Newton's First and Third Laws	Forces in Equilibrium	Newton's Second Law and Friction	Linear Momentum and Collisions	Uniform Circular Motion	Simple Harmonic Motion	Standing Waves	Archimedes' Principle and Buoyancy	FE
	L-0	L-1	L-2	L-3	L-4	L-5	L-6	L-7	L-8	L-9	L-10	L-11	PL-1	PL-2	PL-3	PL-4	PL-5	PL-6	PL-7	PL-8	PL-9	PL-10	PL-11	
0000	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
0054	5.9	5.0	5.0	5.0	4.7	5.0	6.0	5.0	5.0	4.9	5.0		5.0	10.0	10.0	8.5	10.0	10.0	10.0	10.0	10.0	9.5		57.0
0066	3.6	4.7	4.9	4.9	5.0	4.7	4.8	4.9	4.4	4.8	5.0		3.0	10.0	10.0	6.0	8.5	9.0	10.0	10.0	10.0	9.5		12
0074	6.0	5.0	4.9	5.0	5.0	6.0	5.0	4.9	5.0	6.0	5.0		8	9.5	10	10	10	9.5	10	10	10	9		74
0076	5.9	5.0	4.7	4.8	5.0	5.0	5.0	4.9	5.0	5.0	5.0		4	10	7	4.5	10	9.5	10	8	10	9		57
0096	5.9	5.0	5.0	5.0	5.0	6.0	5.0	4.9	5.0	6.0	5.0		9	10	10	10	10	10	10	10	10	10		78
0109	5.0	5.0	5.0	5.0	5.0	6.0	5.0	5.0	5.0	5.0	5.0		6.0	10.0	5.0	6.0	10.0	10.0	10.0	9.0	10.0	8.0		76.0
0114	5.3	4.2	4.7	4.8	4.7	4.9	4.4	4.5	3.7	4.8	4.9		6.0	9.0	9.0	10.0	10.0	8.0	10.0	10.0	10.0	10.0		62
0117	6.0	5.0	4.5	4.8	4.9	6.0	5.0	4.9	4.8	6.0	5.0		8	10	10	10	8	9	10	10	10	10		30
0123	5.7	4.6	4.8	4.7	4.8	5.9	4.9	4.9	4.5	5.0	4.8		4.0	*	10.0	7.5	10.0	7.0	10.0	10.0	10.0	9.5		41
0129	5.6	4.7	3.8	4.3	4.6	4.7	4.6	4.3	4.9	4.6	4.8		6.0	10.0	7.0	7.0	8.5	8.0	10.0	7.0	10.0	7.0		46
0129	5.9	4.4	4.9	4.5	4.6	5.8	4.8	4.6	4.6	5.9	4.8		6.0	10.0	7.0	10.0	10.0	9.0	10.0	10.0	10.0	9.5		42
0215	5.8	4.7	4.5	4.6	4.8	4.3	0.0	4.9	5.0	4.9	4.8		7.0	*	5.0	4.5	6.5	0.0	10.0	10.0	10.0	9.0		50
0215	5.6	4.9	4.7	4.6	4.7	6.0	4.5	4.5	4.8	4.3	4.8		8.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.5		50
0223	6.0	5.0	5.0	4.9	5.0	6.0	5.0	5.0	5.0	6.0	5.0		8.0	10.0	10.0	9.5	10.0	9.0	10.0	10.0	10.0	10.0		58.0
0239	5.9	5.0	5.0	5.0	4.9	5.4	5.0	4.9	4.9	4.7	0.0		7.0	10.0	8.0	2.0	10.0	9.0	10.0	10.0	10.0	9.5		72
0246	5.8	4.8	4.7	4.7	4.9	5.7	5.0	5.0	5.0	4.9	4.9		8.0	*	10.0	10.0	9.0	6.5	9.0	10.0	10.0	10.0		44
0301	4.8	0.0	5.0	5.0	0.0	6.0	5.0	5.0	5.0	5.0	5.0		0.0	10.0	7.0	0.0	9.0	9.5	10.0	6.0	10.0	9.5		42.0
0315	6.0	5.0	4.5	4.8	5.0	0.0	5.0	5.0	5.0	5.0	5.0		7.0	10.0	8.0	7.0	9.0	9.0	10.0	10.0	9.0	9.5		50.0
0328	5.8	4.6	4.9	4.7	4.8	6.0	5.0	5.0	4.9	4.9	4.9		6.0	*	6.0	8.5	9.5	9.0	10.0	9.0	10.0	9.0		39
0343	5.9	5.0	5.0	4.8	5.0	4.9	5.0	5.0	0.0	4.4	5.0		7.0	10.0	9.0	3.5	9.5	9.0	10.0	0.0	10.0	9.5		63
0354	6.0	5.0	4.0	5.0	5.0	5.0	5.0	4.8	5.0	5.8	5.0		8.0	10.0	10.0	10.0	10.0	9.0	10.0	9.0	10.0	10.0		84.0
0424	5.8	5.0	5.0	4.8	5.0	5.0	5.0	4.9	4.8	6.0	0.0		7	10	10	8.5	10	9	10	9	10	10		62
0496	5.8	4.8	5.0	5.0	4.9	0.0	4.9	5.0	5.0	5.0	5.0		8.0	10.0	10.0	7.5	0.0	10.0	10.0	10.0	10.0	10.0		62.0
0513	5.8	4.6	4.6	4.6	0.0	4.5	4.9	4.8	4.9	5.8	4.9		4.0	*	7.0	10.0	10.0	7.0	10.0	10.0	9.0	9.0	10.0	38
0618	5.6	5.0	4.9	4.9	5.0	6.0	4.6	5.0	4.7	4.8	4.9		8.0	*	10.0	9.0	8.5	8.5	10.0	10.0	10.0	9.0		58
0624	5.5	4.2	3.8	4.3	4.9	4.6	4.4	0.0	4.6	0.0	0.0		0.0	10.0	10.0	7.5	8.0	8.0	0.0	0.0	0.0	0.0		53
0627	6.0	5.0	5.0	5.0	5.0	0.0	5.0	5.0	5.0	5.0	5.0		8.0	10.0	10.0	2.5	9.0	7.0	10.0	7.0	10.0	9.5		30.0
0709	5.6	4.6	4.8	4.8	4.5	5.5	4.4	4.6	4.4	4.8	4.7		5.0	*	10.0	7.5	10.0	8.5	10.0	8.0	8.0	9.5		44
0728	5.8	5.0	4.6	4.6	5.0	6.0	5.0	5.0	4.9	6.0	5.0		4	9	6	7	10	9.5	10	9	8	8.5		58
0751	5.9	4.6	4.8	5.0	5.0	4.9	4.6	4.8	4.7	4.6	5.0		6.0	*	7.0	2.0	10.0	8.0	10.0	9.0	9.0	10.0		65
0777	6.0	5.0	4.7	4.6	4.6	5.4	4.3	4.6	5.0	6.0	4.8		7.0	10.0	8.0	8.0	7.5	7.5	10.0	8.0	10.0	9.0		50
0800	5.9	4.6	4.8	5.0	4.9	6.0	4.9	4.9	4.8	6.0	5.0		5	9	10	9	10	10	10	10	9	7.5		55
0815	5.9	5.0	5.0	4.9	4.4	6.0	5.0	5.0	5.0	6.0	5.0		7.0	10.0	10.0	9.0	8.0	9.0	10.0	10.0	10.0	9.5		68.0
0818	4.6	4.9	3.2	4.7	4.7	5.0	4.5	5.0	4.2	4.6	4.9		3.0	*	8.0	2.5	6.5	8.5	10.0	6.0	9.0	8.5		30
0826	5.5	5.0	4.7	4.6	5.0	4.7	4.2	5.0	4.8	6.0	5.0		8.0	10.0	10.0	8.5	10.0	10.0	10.0	9.0	10.0	9.0		54
0827	5.6	4.3	4.7	4.7	4.7	4.6	4.4	4.5	3.5	4.8	4.9		7.0	9.0	8.0	8.0	9.0	9.0	10.0	10.0	10.0	9.5		48
0828	4.5	4.6	5.0	4.2	3.3	3.0	4.9	4.0	4.2	0.0	4.7	5	8.6	*	0.0	2.0	7.5	10.0	7.0	6.0	0.0	9.0	8.6	42
0828	5.6	4.6	4.7	4.7	4.9	5.8	5.0	5.0	5.0	4.9	4.8		7.0	*	8.0	9.0	10.0	5.5	10.0	10.0	10.0	9.5		42
0896	5.7	4.5	4.5	4.5	4.7	4.8	4.3	4.8	4.5	4.4	4.7		3.0	8.0	4.0	2.5	7.0	7.5	10.0	10.0	10.0	8.5		32
0898	6.0	4.5	5.0	5.0	5.0	5.0	0.0	5.0	5.0	5.0	5.0		3.0	0.0	4.0	0.0	7.5	0.0	8.0	6.0	7.0	6.0		46.0

0912	6.0	5.0	5.0	5.0	5.0	6.0	5.0	5.0	5.0	5.0	5.0	5.0	6.0	9.0	5.0	5.5	10.0	10.0	10.0	9.0	10.0	8.0	74.0	
0925	5.7	5.0	5.0	5.0	5.0	6.0	5.0	5.0	5.0	5.0	5.0	5.0	7.0	10.0	10.0	10.0	9.0	9.5	10.0	9.0	10.0	9.5	44.0	
1012	5.9	5.0	5.0	0.0	0.0	6.0	0.0	5.0	5.0	4.8	0.0	4.0	9.0	0.0	0.0	8.5	0.0	0.0	9.0	10.0	0.0	50.0		
1020	5.6	4.7	4.6	4.8	4.7	5.4	4.9	4.9	4.9	5.0	4.8	8.0	*	8.0	7.0	10.0	9.5	10.0	10.0	10.0	10.0	38		
1026	5.7	4.5	0.0	4.8	0.0	6.0	4.7	4.5	4.9	4.5	4.5	4.5	4.5	0	10	0	8	8	8	9	6	0	7.14	46
1026	6.0	5.0	4.5	5.0	5.0	6.0	5.0	5.0	5.0	5.0	0.0	4.0	10.0	10.0	10.0	10.0	6.5	10.0	4.0	10.0	10.0	68.0		
1030	5.7	5.0	4.7	4.9	4.9	5.7	5.0	4.9	4.8	5.9	0.0	6.0	10.0	10.0	10.0	10.0	9.5	10.0	10.0	10.0	0.0	44		
1105	5.7	4.9	5.0	4.8	4.8	5.9	4.9	5.0	4.9	5.8	5.0	8.0	10.0	7.0	10.0	10.0	10.0	10.0	10.0	10.0	9.5	62		
1111	6.0	5.0	5.0	4.5	5.0	6.0	5.0	5.0	5.0	5.0	5.0	6.0	10.0	0.0	6.5	9.0	7.5	10.0	0.0	9.0	8.5	49.0		
1115	5.9	5.0	4.9	5.0	4.9	4.5	5.0	5.0	4.9	0.0	4.9	6.0	10.0	6.0	9.0	10.0	10.0	10.0	8.0	0.0	9.0	53		
1124	5.9	4.2	5.0	4.8	5.0	6.0	4.6	5.0	4.5	6.0	5.0	6.0	*	9.0	4.0	10.0	6.0	8.0	8.0	10.0	9.5	58		
1125	5.4	4.6	0.0	4.3	4.7	4.5	4.4	4.6	4.6	4.8	4.9	5.0	0.0	6.0	8.5	8.5	8.0	7.0	9.0	3.5	8.0	42		
1130	5.5	4.4	4.8	5.0	4.8	4.6	4.2	4.6	4.7	5.8	5.0	5.0	*	10.0	10.0	9.0	10.0	10.0	10.0	10.0	8.0	46		
1130	6.0	5.0	4.7	5.0	5.0	5.0	5.0	5.0	5.0	6.0	5.0	6.0	10.0	10.0	4.0	10.0	7.0	10.0	10.0	10.0	9.5	46.0		
1169	5.9	5.0	4.7	4.8	5.0	5.0	5.0	4.9	4.9	5.0	5.0	4	9	5	9	10	5.5	10	8	10	9	24		
1180	5.4	5.0	4.8	4.8	4.6	5.0	5.0	5.0	5.0	5.0	5.0	6.0	10.0	9.0	10.0	10.0	8.0	10.0	10.0	10.0	9.5	66.0		
1190	5.8	4.8	4.7	4.7	5.0	5.8	5.0	5.0	4.9	5.0	4.8	8.0	*	8.0	3.0	9.5	8.5	9.0	6.0	10.0	10.0	47		
1211	5.6	5.0	4.6	4.7	5.0	4.7	4.9	4.9	4.6	4.9	4.8	7.0	*	7.0	2.0	9.5	9.0	10.0	7.0	10.0	9.0	34		
1215	5.9	4.8	4.8	4.7	4.6	4.9	5.0	5.0	4.4	4.8	4.8	4.0	10.0	8.0	2.5	8.0	8.0	10.0	5.0	10.0	8.5	60		
1216	1.0	5.0	0.0	4.8	4.7	0.0	4.8	4.9	4.9	5.0	5.0	0	0	7.5	8.5	0	10	10	9	9.5	9	58		
1222	5.8	5.0	5.0	5.0	5.0	6.0	5.0	5.0	4.8	6.0	0.0	7	10	10	10	10	10	10	8	10	0	34		
1226	6.0	5.0	4.8	4.8	5.0	0.0	5.0	4.9	4.8	6.0	5.0	8	10	8	9	0	10	10	10	10	10	57		
1234	5.8	4.4	4.8	4.9	4.6	5.9	4.3	0.0	4.8	0.0	5.0	3.0	*	6.0	9.0	7.5	9.5	0.0	9.0	0.0	5.0	50		
1234	5.8	4.9	4.6	3.5	5.0	4.7	4.6	4.8	4.8	5.0	0.0	0.0	8.0	8.0	0.0	0.0	0.0	10.0	5.0	9.5	9.0	68		
1234	6.0	5.0	5.0	5.0	4.6	5.0	4.9	5.0	5.0	5.0	5.0	3.0	10.0	7.0	2.5	5.5	10.0	10.0	3.0	10.0	9.5	40.0		
1234	5.9	4.5	5.0	5.0	5.0	7.0	5.0	5.0	4.8	5.0	0.0	8.0	10.0	10.0	10.0	9.5	9.0	9.0	10.0	10.0	0.0	50.0		
1235	5.7	4.6	5.0	4.7	4.9	4.6	5.0	4.9	4.6	5.0	4.8	4.0	*	7.0	2.0	9.5	7.0	10.0	10.0	10.0	6.0	34		
1250	5.9	4.3	4.9	4.8	4.7	4.6	4.4	4.7	4.7	4.7	5.0	7.0	*	8.0	4.5	10.0	10.0	10.0	10.0	7.0	9.5	30		
1337	5.9	4.6	4.7	4.7	4.5	4.9	4.9	4.8	4.8	0.0	4.7	5.0	9.0	7.0	8.5	9.5	8.0	10.0	5.0	0.0	9.0	50		
1337	5.4	5.0	0.0	5.0	5.0	5.9	5.0	5.0	5.0	4.0	0.0	5.0	10.0	10.0	7.5	8.5	9.0	10.0	8.0	10.0	8.5	38.0		
1337	6.0	3.0	4.5	5.0	5.0	6.0	5.0	0.0	0.0	0.0	0.0	8.0	10.0	10.0	10.0	9.0	7.0	0.0	0.0	0.0	0.0	0.0		
1346	5.9	5.0	5.0	4.9	5.0	6.0	5.0	5.0	5.0	5.0	5.0	8.0	10.0	10.0	10.0	8.0	10.0	10.0	10.0	10.0	10.0	48.0		
1371	6.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	9.0	4.0	2.0	6.0	5.0	10.0	10.0	9.0	7.0	42.0		
1393	5.9	4.9	4.9	4.9	4.8	6.0	0.0	5.0	4.8	4.9	5.0	9.0	*	10.0	9.0	10.0	0.0	10.0	10.0	10.0	8.0	60		
1394	5.7	5.0	5.0	5.0	5.0	6.0	5.0	5.0	5.0	5.0	5.0	7.0	10.0	10.0	10.0	9.0	10.0	10.0	9.0	10.0	9.5	48.0		
1414	5.9	5.0	5.0	4.8	4.8	4.8	4.9	5.0	4.8	4.9	5.0	6.0	*	9.0	2.5	9.5	8.0	10.0	10.0	10.0	9.0	50		
1435	5.9	5.0	4.9	4.8	4.0	6.0	4.8	5.0	4.8	5.0	5.0	8.0	*	8.0	9.5	10.0	8.5	10.0	10.0	10.0	10.0	56		
1437	6.0	4.8	4.9	4.9	4.7	5.8	4.9	5.0	4.8	5.9	5.0	10.0	*	10.0	9.5	10.0	8.6	10.0	10.0	10.0	10.0	8.57	80	
1445	6.0	5.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
1540	5.7	4.9	4.9	4.8	5.0	6.0	4.8	5.0	4.8	4.9	5.0	7.0	*	8.0	10.0	10.0	10.0	10.0	9.0	10.0	9.5	70		
1570	6.0	4.9	4.5	4.5	4.8	4.5	4.4	4.8	4.6	4.6	4.9	5.0	10.0	10.0	8.5	9.0	10.0	10.0	9.0	10.0	9.0	45		
1606	4.9	5.0	5.0	5.0	4.8	4.6	5.0	5.0	0.0	4.8	5.0	6.0	10.0	8.0	0.0	9.5	9.0	9.0	0.0	10.0	9.0	30.0		
1720	5.8	4.9	4.7	4.6	4.7	4.9	4.9	5.0	4.8	4.9	5.0	3.0	*	10.0	9.0	10.0	8.5	10.0	10.0	10.0	10.0	50		
1743	5.0	5.0	5.0	5.0	5.0	4.8	4.9	0.0	4.9	5.9	4.8	8.0	10.0	10.0	8.5	6.5	9.5	0.0	8.0	10.0	9.0	73		
1748	6.0	4.7	5.0	4.9	4.6	5.7	5.0	4.9	4.7	4.5	0.0	1.0	8.0	7.0	8.0	7.0	9.0	8.0	10.0	10.0	8.0	42		
1775	5.8	4.6	4.7	4.6	0.0	6.0	5.0	4.9	4.8	4.7	4.9	8.0	10.0	10.0	0.0	10.0	9.5	10.0	9.0	10.0	0.0	44		
1805	6.0	5.0	5.0	5.0	5.0	6.0	4.9	5.0	5.0	5.9	0.0	8.0	8.0	10.0	9.0	10.0	10.0	10.0	10.0	10.0	0.0	60.0		
1860	5.8	4.9	5.0	4.7	4.9	5.9	4.8	5.0	4.6	4.9	5.0	7.0	*	0.0	9.0	10.0	10.0	10.0	10.0	8.5	9.0	48		
1865	5.7	5.0	4.8	5.0	4.8	4.5	4.9	4.8	5.0	5.0	0.0	6	9	10	2.5	10	7.5	10	9	10	10	57		
1868	5.2	4.8	4.7	4.6	4.8	4.7	5.0	5.0	0.0	6.0	5.0	6.0	*	10.0	10.0	8.5	8.5	10.0	10.0	9.0	9.0	32		
1942	5.9	4.9	4.9	5.0	4.9	5.9	5.0	5.0	4.9	4.9	0.0	8.0	*	10.0	4.0	10.0	9.5	10.0	9.0	10.0	0.0	42		

2046	5.7	4.4	5.0	4.8	5.0	5.8	4.7	5.0	4.5	4.6	4.8	6.0	*	10.0	10.0	9.5	7.5	10.0	10.0	7.0	9.5	72
2121	5.7	5.0	4.9	4.7	5.0	5.9	4.9	4.9	5.0	3.0	5.0	7.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.5	60
2121	3.8	4.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	4.0	5.0	6.0	10.0	8.0	3.0	7.5	7.5	10.0	10.0	10.0	9.0	34.0
2123	6.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	6.0	10.0	10.0	6.0	9.5	4.5	8.0	9.0	9.0	7.0	52.0
2178	5.7	5.0	4.8	5.0	4.9	6.0	4.9	4.8	5.0	5.0	5.0	6	9.5	10	7	10	7	10	9	10	8	60
2248	4.4	4.8	4.9	5.0	4.8	5.9	5.0	4.9	4.8	0.0	5.0	5.0	9.0	10.0	9.0	10.0	10.0	10.0	10.0	0.0	9.0	54
2288	5.7	5.0	4.9	5.0	4.9	6.0	5.0	5.0	4.9	4.9	4.9	6.0	*	8.0	9.0	10.0	10.0	10.0	10.0	10.0	10.0	57
2298	5.9	5.0	4.9	4.7	4.6	4.8	5.0	5.0	4.9	4.7	0.0	8.0	10.0	8.0	2.0	7.5	8.0	10.0	10.0	10.0	9.5	54
2323	5.7	5.0	4.7	4.7	5.0	5.4	4.9	4.9	4.8	4.9	4.8	7.0	*	8.0	2.5	10.0	9.5	10.0	7.0	10.0	8.0	48
2333	5.6	4.8	4.5	4.4	4.9	4.7	5.0	4.7	5.0	6.0	5.0	0.0	*	10.0	10.0	10.0	0.0	0.0	10.0	0.0	9.5	41
2333	5.6	4.8	4.8	4.7	4.7	5.9	4.9	4.8	4.4	4.9	5.0	5.0	*	6.0	7.0	9.5	10.0	8.0	9.0	9.0	10.0	43
2379	6.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	0.0	8.0	10.0	10.0	10.0	10.0	10.0	9.0	10.0	9.5	9.0	70.0
2442	5.4	5.0	4.8	4.9	4.8	5.0	4.8	4.8	4.8	5.0	5.0	4	10	10	6	10	9	10	9	10	10	26
2515	5.7	4.8	4.5	4.6	4.8	5.9	5.0	4.9	4.6	4.9	5.0	7.0	*	7.0	7.5	8.5	9.0	10.0	10.0	10.0	9.5	36
2547	5.5	4.8	4.7	4.8	4.9	5.9	4.9	5.0	4.9	5.9	5.0	2.0	*	8.0	10.0	9.0	9.0	10.0	10.0	10.0	9.0	68
2548	4.8	5.0	4.7	4.8	4.9	5.0	4.7	4.8	4.9	5.0	0.0	8	10	5	10	8.5	10	10	7	10	9.5	59
2622	5.7	4.8	5.0	5.0	4.7	5.6	5.0	5.0	6.0	6.0	5.0	7.0	10.0	10.0	9.0	8.0	9.5	0.0	10.0	10.0	10.0	48.0
2744	5.9	4.8	4.7	4.6	4.6	6.0	4.9	5.0	4.8	4.9	5.0	5.0	*	10.0	8.0	10.0	9.0	10.0	10.0	10.0	10.0	42
2772	5.7	4.9	4.9	4.8	3.7	5.9	5.0	4.8	4.7	4.9	5.0	8.0	*	8.0	10.0	9.0	7.5	9.0	9.0	10.0	9.5	60
2922	5.8	4.9	4.7	4.7	4.7	4.9	4.8	4.8	4.8	4.9	5.0	7.0	*	10.0	10.0	7.0	9.0	10.0	10.0	10.0	9.5	48
3066	5.8	5.0	5.0	4.8	4.8	5.0	4.8	0.0	5.0	5.0	5.0	3	8	10	1	10	9.5	0	9	10	10	50
3124	5.9	4.4	4.7	4.9	4.2	4.8	0.0	0.0	0.0	0.0	0.0	8.0	*	2.0	3.5	6.5	0.0	0.0	0.0	0.0	0.0	0
3177	5.8	4.6	5.0	4.9	4.8	4.8	4.8	4.9	4.8	4.5	4.6	4.0	10.0	9.0	7.0	10.0	9.0	10.0	7.0	9.0	8.5	55
3246	5.8	4.9	4.8	4.7	4.8	4.8	4.8	5.0	4.7	4.9	5.0	6.0	*	10.0	9.0	10.0	9.5	10.0	10.0	10.0	8.0	32
3295	5.7	4.8	4.8	4.8	0.0	4.9	4.9	4.9	4.8	5.0	5.0	6.0	10.0	10.0	0.0	8.0	9.0	10.0	10.0	10.0	10.0	29
3300	5.6	4.8	5.0	4.9	4.9	5.0	5.0	4.9	5.0	4.9	5.0	5.0	10.0	9.0	8.0	10.0	9.5	10.0	7.0	0.0	0.0	60.0
3333	4.8	4.3	5.0	5.0	4.9	4.8	5.0	4.8	4.6	4.8	4.8	8.0	*	10.0	10.0	6.5	7.5	10.0	10.0	10.0	9.5	68
3333	5.8	4.9	4.8	4.8	0.0	5.9	5.0	5.0	4.9	4.8	4.9	5.0	10.0	10.0	0.0	9.0	8.5	10.0	9.0	9.0	7.5	52
3369	6.0	5.0	4.5	4.5	5.0	6.0	5.0	5.0	5.0	5.0	0.0	7.0	10.0	9.0	9.0	10.0	8.0	10.0	10.0	9.0	0.0	62.0
3421	5.9	5.0	4.9	5.0	4.9	4.5	5.0	4.9	4.9	0.0	4.9	8.0	10.0	6.0	9.0	10.0	10.0	10.0	8.0	0.0	9.0	74
3426	5.9	4.5	4.3	5.0	5.0	5.9	5.0	5.0	5.0	6.0	5.0	8.0	0.0	10.0	8.0	10.0	10.0	10.0	10.0	10.0	10.0	68.0
3443	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0
3448	5.6	5.0	4.9	5.0	4.9	5.0	4.6	0.0	4.8	5.0	5.0	6	10	7	8	10	7.5	0	9	9.5	9	50
3535	5.7	5.0	4.9	4.5	5.0	4.7	4.3	5.0	4.8	5.0	5.0	7.0	10.0	10.0	10.0	10.0	10.0	10.0	9.0	10.0	9.0	66
3564	5.5	5.0	5.0	5.0	5.0	6.0	5.0	5.0	5.0	5.0	0.0	7.0	10.0	7.0	4.5	9.0	8.0	10.0	10.0	9.0	8.0	58.0
3571	5.6	3.3	4.9	4.7	4.6	4.6	4.2	4.6	4.5	4.8	4.9	4.0	*	8.0	10.0	10.0	10.0	10.0	9.0	10.0	9.5	21
3692	4.7	4.7	4.6	4.9	4.7	5.4	4.9	4.9	4.9	5.0	4.8	8.0	*	8.0	7.5	9.5	9.5	10.0	10.0	10.0	10.0	49
3737	5.5	5.0	5.0	4.8	5.0	2.5	5.0	5.0	5.0	5.0	5.0	7.0	10.0	10.0	9.5	10.0	9.0	10.0	10.0	10.0	10.0	76.0
3839	5.8	4.8	4.9	4.9	4.7	4.9	4.8	4.9	4.7	4.9	5.0	6.0	*	8.0	7.5	8.5	9.5	10.0	10.0	10.0	8.5	55
3900	4.1	5.0	4.8	5.0	5.0	0.0	5.0	5.0	5.0	5.5	5.0	8.0	10.0	10.0	10.0	9.0	9.5	10.0	10.0	10.0	9.0	48.0
4004	5.9	4.9	5.0	4.7	5.0	5.7	5.0	4.9	4.7	0.0	4.6	5.0	9.0	9.0	9.5	8.5	9.5	9.0	5.0	0.0	8.5	72
4044	5.0	5.0	5.0	4.6	5.0	5.0	4.9	4.8	4.8	4.8	4.9	5.0	8.5	4.0	4.5	9.0	9.5	10.0	10.0	10.0	10.0	54
4115	6.0	4.8	5.0	0.0	4.7	6.0	5.0	4.9	4.8	4.9	5.0	6.0	*	0.0	5.0	10.0	10.0	10.0	7.0	9.0	8.5	63
4123	4.6	4.7	4.8	4.6	4.9	5.0	4.7	4.8	0.0	5.0	5.0	0	9	6	3.5	10	0	9	0	7	9.5	30
4123	6.0	5.0	5.0	5.0	5.0	0.0	5.0	5.0	5.0	5.0	5.0	7.0	10.0	10.0	4.5	9.0	7.0	10.0	5.0	10.0	9.5	44.0
4151	5.6	4.5	4.9	4.3	5.0	5.8	4.5	4.9	4.7	4.4	4.9	6.0	9.0	8.0	9.5	8.0	9.0	10.0	4.0	9.0	10.0	56
4178	6.0	5.0	5.0	5.0	5.0	6.0	5.0	5.0	5.0	5.0	0.0	8.0	9.0	10.0	2.0	10.0	9.0	10.0	10.0	10.0	9.0	48.0
4200	5.9	4.5	4.8	5.0	5.0	4.8	4.4	4.6	4.3	6.0	4.6	6.0	*	9.0	7.5	10.0	9.5	8.0	8.0	7.0	9.5	38
4200	5.9	4.9	5.0	4.5	4.6	6.0	4.8	4.6	4.3	5.8	4.8	5.0	10.0	10.0	10.0	9.0	8.0	10.0	8.0	10.0	9.5	65
4297	5.9	0.0	4.9	4.5	4.8	0.0	5.0	5.0	4.9	5.6	4.8	7.0	0.0	7.0	2.0	0.0	8.0	10.0	5.0	9.0	9.0	32
4325	6.0	4.5	0.0	5.0	5.0	0.0	5.0	5.0	0.0	0.0	0.0	0.0	0.0	6.0	8.0	0.0	8.0	10.0	0.0	0.0	0.0	0.0

4343	4.5	5.0	5.0	5.0	5.0	6.0	4.9	5.0	5.0	6.0	0.0	8.0	10.0	10.0	8.5	10.0	9.0	10.0	9.0	10.0	0.0	64.0	
4357	5.9	5.0	5.0	5.0	5.0	6.0	0.0	5.0	5.0	6.0	5.0	9.0	10.0	10.0	9.0	10.0	0.0	10.0	10.0	10.0	9.5	64.0	
4414	5.7	4.7	4.7	4.7	4.5	4.9	4.9	4.8	4.8	4.9	5.0	5.0	*	5.0	2.0	7.0	8.5	8.0	9.0	10.0	9.5	32	
4422	5.8	4.8	4.8	4.6	4.5	4.9	4.9	4.9	4.5	0.0	5.0	3.0	*	10.0	0.0	10.0	9.5	10.0	10.0	0.0	10.0	34	
4512	4.9	5.0	0.0	4.8	4.9	5.0	5.0	4.9	4.9	4.7	4.9	5.0	0.0	8.0	10.0	9.5	8.0	10.0	10.0	10.0	10.0	60	
4713	5.7	5.0	5.0	5.0	5.0	6.0	4.9	4.9	4.9	5.0	0.0	7	10	10	10	0	10	10	8	9.5	54		
4765	5.6	5.0	4.7	5.0	4.7	4.9	4.8	5.0	4.9	5.9	4.8	8.5	*	7.0	10.0	8.5	8.5	10.0	8.0	10.0	7.0	58	
4787	5.7	4.7	4.8	4.0	4.8	4.9	4.6	4.7	4.9	4.6	4.9	7.0	*	8.0	4.5	10.0	9.5	10.0	10.0	9.0	10.0	74	
4863	5.6	4.5	4.4	4.6	4.7	4.9	4.6	4.9	0.0	0.0	0.0	3.0	*	6.0	4.5	9.0	5.5	0.0	0.0	0.0	0.0	0	
4912	5.5	4.8	4.7	4.6	4.7	5.8	5.0	4.7	4.8	4.9	5.0	5.0	*	6.0	8.0	6.0	8.5	10.0	10.0	8.5	8.0	43	
4932	6.0	4.5	5.0	5.0	5.0	6.0	5.0	5.0	4.8	5.0	0.0	5.0	10.0	10.0	10.0	10.0	8.0	8.0	7.0	10.0	0.0	56.0	
4979	5.6	4.8	4.9	4.5	5.0	5.8	4.0	4.9	4.6	4.8	1.0	6.0	9.5	8.0	7.5	9.0	8.5	10.0	9.0	10.0	8.5	56	
5050	6.0	4.5	4.7	4.7	5.0	5.0	4.1	4.8	4.8	4.6	4.9	7.0	10.0	6.0	3.5	8.0	10.0	10.0	5.0	7.0	10.0	43	
5075	3.5	4.9	5.0	4.7	4.8	6.0	4.5	4.8	4.9	5.7	5.0	7.0	10.0	8.0	9.0	10.0	10.0	10.0	10.0	10.0	9.5	58	
5102	5.7	4.7	4.8	4.9	4.9	0.0	5.0	4.8	5.0	4.8	4.6	8.0	*	10.0	2.5	0.0	8.0	9.0	10.0	10.0	9.5	51	
5157	5.8	4.8	4.9	4.7	4.9	5.9	4.9	5.0	4.6	5.0	5.0	7.0	*	6.0	9.0	10.0	10.0	10.0	10.0	8.5	9.5	50	
5198	5.8	5.0	4.5	4.5	5.0	5.3	4.9	4.7	5.0	4.8	4.9	0.0	10.0	10.0	9.0	9.5	10.0	10.0	8.0	9.0	10.0	66	
5280	6.0	4.9	4.9	5.0	5.0	6.0	4.8	5.0	4.7	5.0	5.0	6.0	*	9.0	10.0	9.5	10.0	10.0	10.0	9.5	10.0	68	
5349	5.6	5.0	5.0	5.0	5.0	6.0	4.8	5.0	5.0	5.0	5.0	9.0	10.0	7.0	7.0	8.0	9.5	9.0	10.0	10.0	9.5	48.0	
5454	5.7	4.9	4.5	5.0	4.8	5.9	5.0	4.9	4.9	5.6	4.9	1.0	10.0	5.0	0.0	7.5	10.0	10.0	10.0	9.0	9.5	54	
5511	5.9	4.6	4.9	4.0	4.8	5.0	4.7	5.0	4.6	4.6	5.0	7.0	*	8.0	6.0	10.0	6.0	10.0	10.0	10.0	7.0	60	
5514	5.5	4.9	4.9	4.8	4.7	6.0	5.0	4.9	4.8	6.0	0.0	5.0	10.0	10.0	10.0	10.0	8.0	9.0	8.0	9.0	9.0	66	
5544	5.5	4.4	4.9	5.0	5.0	6.0	4.6	5.0	4.5	4.4	5.0	7.0	*	8.0	9.5	7.5	9.5	10.0	9.0	10.0	10.0	74	
5555	5.7	4.4	4.5	4.6	4.7	4.8	4.3	4.9	4.5	4.4	4.7	8.0	8.0	8.0	7.5	9.0	8.0	10.0	6.0	7.0	9.5	54	
5608	5.8	4.8	4.8	4.9	4.9	4.9	4.9	4.9	4.8	5.0	5.0	9.0	10.0	10.0	9.0	10.0	9.5	10.0	10.0	10.0	10.0	40	
5735	4.9	4.3	4.7	4.7	4.9	4.9	4.5	4.8	4.5	4.6	0.0	5.0	*	4.0	7.5	8.5	8.0	10.0	10.0	10.0	0.0	40	
5825	5.9	4.8	4.7	4.8	4.4	5.9	4.5	4.3	4.6	4.6	4.8	0.0	*	9.0	6.5	8.0	9.0	10.0	5.0	9.0	8.5	52	
5833	5.8	5.0	4.9	4.9	5.0	6.0	5.0	5.0	4.8	4.9	5.0	6.0	*	10.0	10.0	10.0	9.5	10.0	10.0	9.0	10.0	73	
5870	5.6	4.6	4.5	4.8	4.5	3.6	4.2	4.6	4.6	4.3	4.9	4.0	10.0	0.0	5.5	10.0	8.0	10.0	10.0	10.0	9.0	56	
5904	5.8	5.0	5.0	5.0	5.0	6.0	5.0	5.0	5.0	3.8	5.0	6.0	10.0	8.0	3.0	8.5	7.5	10.0	10.0	10.0	9.5	44.0	
6622	5.5	4.9	4.8	4.7	0.0	5.0	4.6	0.0	4.7	4.9	0.0	4.0	*	8.0	0.0	8.5	5.5	0.0	0.0	10.0	10.0	34	
6666	6.0	5.0	4.0	5.0	5.0	5.0	5.0	5.0	5.0	6.0	5.0	8.0	10.0	8.0	7.0	10.0	9.5	10.0	10.0	10.0	10.0	80.0	
6731	5.7	4.3	4.7	5.0	4.7	5.7	4.7	4.7	4.6	4.6	4.9	7.0	*	8.0	3.5	10.0	6.0	10.0	7.0	10.0	8.5	44	
6968	5.0	4.9	4.8	5.0	5.0	6.0	4.9	4.9	4.9	6.0	5.0	7	9	9	10	10	10	10	10	9	9	76	
6996	5.8	4.7	4.7	4.6	5.0	5.9	5.0	5.0	4.9	5.0	4.8	6.0	*	10.0	10.0	9.5	7.5	9.0	6.0	10.0	10.0	42	
7027	3.6	4.7	4.9	5.0	4.8	4.7	4.6	4.9	4.4	4.8	4.9	3.0	10.0	10.0	6.0	9.5	9.0	10.0	8.0	10.0	9.5	18	
7130	5.5	5.0	5.0	5.0	5.0	6.0	0.0	5.0	5.0	4.8	5.0	6.0	9.0	10.0	8.0	8.0	0.0	10.0	10.0	10.0	10.0	54.0	
7644	5.5	4.9	4.8	4.6	4.9	5.6	4.5	4.8	4.6	5.0	1.0	7.0	10.0	10.0	7.0	8.5	9.0	10.0	10.0	10.0	9.0	58	
7692	5.8	5.0	5.0	6.0	5.0	5.0	4.5	5.0	4.9	0.0	5.0	4	9	7	6.5	9.5	7	10	10	0	9.5	40	
7777	6.0	4.0	5.0	5.0	5.0	6.0	5.0	5.0	5.0	0.0	5.0	4.0	8.5	7.0	7.0	8.0	9.0	10.0	10.0	10.0	0.0	8.5	50.0
7893	5.6	4.4	5.0	4.7	4.6	6.0	4.7	4.7	4.6	5.0	4.9	5.0	*	9.0	9.5	9.5	9.0	10.0	10.0	10.0	9.5	42	
8156	5.9	4.6	4.8	4.9	5.0	5.6	4.6	5.0	4.6	6.0	4.9	6.0	*	9.0	4.0	10.0	6.5	8.0	10.0	10.0	9.5	56	
8243	5.8	5.0	5.0	4.7	5.0	5.0	5.0	4.9	4.8	6.0	0.0	7	10	10	9	10	9.5	10	9	10	10	62	
8282	5.8	5.0	5.0	4.9	4.9	5.0	5.0	5.0	5.0	4.7	0.0	9.0	10.0	10.0	10.0	10.0	9.0	10.0	10.0	10.0	0.0	84	
8349	5.8	4.8	4.9	4.9	4.9	4.5	4.9	5.0	4.8	4.7	0.0	4.0	10.0	8.0	2.0	9.5	8.0	10.0	8.0	9.0	0.0	64	
8372	5.0	5.0	4.7	4.8	4.8	5.0	5.0	5.0	4.9	4.9	0.0	6.0	10.0	10.0	10.0	10.0	9.5	7.0	9.0	10.0	9.0	70	
8386	5.8	4.7	5.0	0.0	0.0	4.5	4.6	0.0	4.8	5.6	4.8	4.0	10.0	0.0	0.0	9.5	9.0	0.0	8.0	10.0	9.0	34	
8523	5.8	4.7	4.4	4.6	4.9	4.5	5.0	4.9	4.8	4.7	4.6	8.0	*	9.0	10.0	9.0	9.5	10.0	9.0	10.0	10.0	30	
8542	5.5	4.3	4.8	4.9	4.6	5.7	4.7	4.9	4.5	4.6	4.7	5.0	*	8.0	4.0	10.0	9.0	10.0	8.0	10.0	8.0	32	
8573	4.9	4.7	4.7	4.8	4.5	4.5	4.8	4.6	0.0	4.8	4.7	6.0	*	9.0	4.0	9.0	7.5	10.0	10.0	8.0	9.5	40	
8675	6.0	4.9	0.0	4.8	5.0	0.0	5.0	5.0	5.0	5.6	4.8	7.0	0.0	8.0	4.0	0.0	8.5	9.0	10.0	8.0	7.0	76	

8787	5.8	5.0	4.8	5.0	4.9	0.0	4.8	4.8	4.7	5.0	5.0	6	9	7	10	0	8	10	9	9.5	8.5	62	
9145	0.0	5.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	9.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
9284	5.8	4.7	4.5	4.8	4.9	4.6	5.0	4.9	4.8	4.7	4.6	9.0	*	10.0	10.0	10.0	9.5	10.0	9.0	10.0	10.0	26	
9620	5.8	5.0	5.0	5.0	5.0	0.0	5.0	5.0	5.0	5.0	5.0	7.0	10.0	10.0	10.0	0.0	9.5	10.0	10.0	10.0	10.0	54.0	
9692	5.8	4.4	4.5	5.0	4.8	6.0	4.6	5.0	4.6	4.6	5.0	7.0	*	10.0	10.0	10.0	8.0	10.0	10.0	9.0	9.5	60	
9693	4.7	4.4	5.0	4.4	5.0	4.9	4.4	4.6	4.4	6.0	4.6	7.0	*	8.0	6.5	10.0	10.0	10.0	10.0	10.0	10.0	54	
9883	5.9	5.0	4.8	4.8	5.0	6.0	4.9	4.8	5.0	5.0	5.0	8	10	10	10	9.5	8.5	10	10	10	9	46	
a	4.7	4.6	4.5	4.7	4.8	0.0	4.6	4.7	4.9	5.8	0.0	1.0	*	4.0	2.0	0.0	7.0	8.0	8.0	9.0	0.0	39	
a	2.0	4.3	4.2	4.6	3.9	5.0	4.9	4.0	4.2	4.8	4.8	5	*	2.0	2.0	8.6	0.0	0.0	10.0	0.0	7.0	8.6	42
a	4.6	0.0	0.0	0.0	4.7	0.0	4.7	0.0	0.0	0.0	0.0	0.0	*	0.0	2.0	0.0	9.5	0.0	0.0	0.0	0.0	0	
a	4.8	4.8	4.9	4.5	3.8	4.7	4.9	4.9	4.8	4.9	0.0	6.0	*	0.0	8.5	9.5	7.0	8.0	8.0	9.5	0.0	45	
a	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	

Notes.

Code = "a" means I have no 4-digit code on file for you.

Grade = "*" means grade was not used