

APPENDIX V
SUMMARY OF ALT-SCORE FREQUENCIES

Table V-1. Frequency of Scores by Grade, by Strand, by Rubric Area—Alt/ELA

Grade	Strand	Rubric Area	Score				
			1	2	3	4	5
3	1	Complexity	0	42	868	0	0
		Independence	10	30	99	701	0
		Skills	0	9	89	742	0
	2	Complexity	0	61	851	0	0
		Independence	10	33	127	606	0
		Skills	4	11	106	655	0
	3	Complexity	1	109	800	0	0
		Independence	33	109	231	482	0
		Skills	353	311	174	17	0
4	1	Complexity	0	43	919	0	1
		Independence	14	24	113	752	0
		Skills	3	16	86	798	0
	2	Complexity	0	54	910	0	1
		Independence	18	23	121	666	0
		Skills	1	20	122	685	0
	3	Complexity	5	76	880	0	1
		Independence	22	113	253	516	0
		Skills	305	327	256	16	0
5	1	Complexity	0	38	799	0	0
		Independence	6	18	105	665	0
		Skills	1	8	69	716	0
	2	Complexity	0	36	805	0	0
		Independence	11	20	132	579	0
		Skills	1	11	83	647	0
	3	Complexity	0	72	763	0	1
		Independence	14	75	227	483	0
		Skills	293	256	232	18	0
6	1	Complexity	0	42	763	0	0
		Independence	6	26	114	608	0
		Skills	0	10	70	674	0
	2	Complexity	0	49	759	0	0
		Independence	4	27	112	540	0
		Skills	1	14	73	595	0
	3	Complexity	1	83	724	0	0
		Independence	20	80	222	429	0
		Skills	254	250	232	15	0
7	1	Complexity	2	41	740	0	0
		Independence	8	34	123	551	0
		Skills	0	13	77	626	0
	2	Complexity	0	51	737	0	0
		Independence	7	26	122	501	0
		Skills	1	12	64	579	0
	3	Complexity	2	84	695	0	0
		Independence	14	78	191	437	0
		Skills	253	226	228	13	0
8	1	Complexity	0	39	743	0	0
		Independence	4	25	102	591	0
		Skills	3	14	74	631	0
	2	Complexity	0	40	741	0	0
		Independence	14	34	95	529	0
		Skills	0	13	95	564	0
	3	Complexity	0	77	700	0	0
		Independence	17	64	190	444	0
		Skills	217	240	240	18	0
HS	1	Complexity	1	40	772	1	6
		Independence	12	21	94	573	0
		Skills	2	13	79	606	0
	2	Complexity	0	37	782	3	6
		Independence	7	24	102	532	0
		Skills	4	17	75	569	0
	3	Complexity	1	59	759	3	4
		Independence	16	62	208	445	0
		Skills	186	220	287	38	0

Table V-2. Frequency of Scores by Grade, by Strand, by Rubric Area—Alt/Mathematics

Grade	Strand	Rubric Area	Score				
			1	2	3	4	5
3	1	Complexity	0	59	844	5	0
		Independence	20	29	136	626	0
		Skills	2	5	84	720	0
	2	Complexity	0	0	0	0	5
		Independence	0	0	0	5	0
		Skills	0	0	0	5	0
	3	Complexity	0	0	0	5	0
		Independence	0	0	0	5	0
		Skills	0	0	0	5	0
	4	Complexity	0	0	0	0	5
		Independence	0	0	0	5	0
		Skills	0	0	0	5	0
	5	Complexity	0	52	848	5	0
		Independence	9	32	111	645	0
		Skills	3	12	71	711	0
	6	Complexity	0	0	0	0	0
		Independence	0	0	0	0	0
		Skills	0	0	0	0	0
4	1	Complexity	0	53	912	1	0
		Independence	20	40	129	683	0
		Skills	1	20	88	763	0
	2	Complexity	0	0	2	1	0
		Independence	0	0	1	2	0
		Skills	0	1	1	1	0
	3	Complexity	0	68	895	3	0
		Independence	14	36	129	690	0
		Skills	0	11	94	764	0
	4	Complexity	0	0	0	0	3
		Independence	0	0	0	3	0
		Skills	0	0	0	3	0
	5	Complexity	0	0	3	0	0
		Independence	0	1	1	1	0
		Skills	0	1	1	1	0
	6	Complexity	0	0	0	0	0
		Independence	0	0	0	0	0
		Skills	0	0	0	0	0
5	1	Complexity	0	0	0	0	0
		Independence	0	0	0	0	0
		Skills	0	0	0	0	0
	2	Complexity	0	55	789	0	0
		Independence	9	28	118	612	0
		Skills	3	10	55	699	0
	3	Complexity	0	49	794	0	0
		Independence	7	26	120	622	0
		Skills	1	9	81	684	0
	4	Complexity	0	0	0	0	0
		Independence	0	0	0	0	0
		Skills	0	0	0	0	0
	5	Complexity	0	0	0	0	0
		Independence	0	0	0	0	0
		Skills	0	0	0	0	0
	6	Complexity	0	0	0	0	0
		Independence	0	0	0	0	0
		Skills	0	0	0	0	0
6	1	Complexity	0	0	0	0	0
		Independence	0	0	0	0	0
		Skills	0	0	0	0	0
	2	Complexity	0	84	720	0	0
		Independence	7	33	128	570	0
		Skills	0	17	75	646	0
	3	Complexity	0	0	0	0	0
		Independence	0	0	0	0	0
		Skills	0	0	0	0	0
	4	Complexity	0	0	0	0	0
		Independence	0	0	0	0	0
		Skills	0	0	0	0	0

continued

Grade	Strand	Rubric Area	Score					
			1	2	3	4	5	
6	4	Independence	0	0	0	0	0	
		Skills	0	0	0	0	0	
	5	Complexity	0	72	729	0	0	
		Independence	15	32	135	563	0	
	6	Skills	3	10	66	666	0	
		Complexity	0	0	0	0	0	
7	1	Independence	0	0	0	0	0	
		Skills	0	0	0	0	0	
	2	Complexity	2	69	723	2	0	
		Independence	14	29	124	531	0	
	3	Skills	0	12	74	612	0	
		Complexity	0	0	1	1	0	
	4	Independence	0	0	1	1	0	
		Skills	0	1	1	0	0	
	5	Complexity	0	0	0	2	0	
		Independence	0	1	0	1	0	
	6	Skills	0	2	0	0	0	
		Complexity	0	45	752	0	1	
	8	1	Independence	4	29	92	584	0
			Skills	0	14	69	626	0
		2	Complexity	0	0	0	0	2
			Independence	0	1	0	1	0
		3	Skills	0	0	2	0	0
			Complexity	0	0	0	0	0
4		Independence	0	0	0	0	0	
		Skills	0	0	0	0	0	
5		Complexity	0	0	0	0	0	
		Independence	0	0	0	0	0	
6		Skills	0	0	0	0	0	
		Complexity	1	74	699	0	0	
HS		1	Independence	17	42	91	536	0
			Skills	2	8	69	607	0
		2	Complexity	0	0	0	0	1
			Independence	0	0	0	1	0
		3	Skills	0	1	0	0	0
			Complexity	0	41	737	1	0
	4	Independence	7	28	79	577	0	
		Skills	2	12	73	604	0	
	5	Complexity	0	0	1	0	0	
		Independence	0	1	0	0	0	
	6	Skills	0	1	0	0	0	
		Complexity	0	0	0	0	0	
	HS	1	Independence	0	0	0	0	0
			Skills	0	0	0	0	0
		2	Complexity	1	8	225	9	6
			Independence	1	15	24	172	0
		3	Skills	0	7	25	180	0
			Complexity	0	31	614	11	5
4		Independence	5	24	60	475	0	
		Skills	0	10	62	492	0	
5		Complexity	0	42	479	10	3	
		Independence	7	20	66	390	0	
6		Skills	2	15	50	416	0	
		Complexity	1	50	580	10	10	
7		Independence	8	19	71	459	0	
		Skills	3	7	68	479	0	
8		Complexity	0	20	390	18	3	
		Independence	5	14	46	293	0	
9		Skills	0	4	46	308	0	
		Complexity	0	0	0	0	0	
10	Independence	0	0	0	0	0		
	Skills	0	0	0	0	0		

Table V-3. Frequency of Scores by Grade, by Strand, by Rubric Area—Alt/Science Grade 5

Grade	Strand	Rubric Area	Score				
			1	2	3	4	5
5	1	Complexity	0	63	739	1	0
		Independence	26	81	168	475	0
		Skills	1	15	70	664	0
	2	Complexity	0	58	744	1	0
		Independence	31	68	179	466	0
		Skills	1	11	63	669	0
	3	Complexity	0	58	727	1	0
		Independence	27	66	175	451	0
		Skills	0	15	72	632	0
	4	Complexity	0	11	38	0	0
		Independence	1	9	8	28	0
		Skills	0	0	0	46	0

Table V-4. Frequency of Scores by Grade, by Strand, by Rubric Area—Alt/Science Grade 8

Grade	Strand	Rubric Area	Score				
			1	2	3	4	5
8	1	Complexity	0	58	653	0	0
		Independence	17	62	182	382	0
		Skills	1	11	68	563	0
	2	Complexity	0	50	684	0	0
		Independence	34	60	181	387	0
		Skills	2	8	61	591	0
	3	Complexity	0	43	655	0	0
		Independence	25	66	155	383	0
		Skills	1	14	47	567	0
	4	Complexity	0	21	111	0	0
		Independence	0	13	30	74	0
		Skills	1	1	15	100	0

Table V-5. Frequency of Scores by Grade, by Strand, by Rubric Area—Alt/Biology

Grade	Strand	Rubric Area	Score				
			1	2	3	4	5
HS	1	Complexity	0	33	510	1	5
		Independence	20	46	110	296	0
		Skills	1	20	45	406	0
	2	Complexity	0	34	479	1	5
		Independence	15	38	100	289	0
		Skills	0	7	50	385	0
	3	Complexity	0	39	468	1	5
		Independence	19	38	94	290	0
		Skills	1	4	41	395	0
	4	Complexity	0	0	0	0	5
		Independence	0	0	0	5	0
		Skills	0	0	0	5	0

Table V-6. Frequency of Scores by Grade, by Strand, by Rubric Area—Alt/Chemistry

Grade	Strand	Rubric Area	Score				
			1	2	3	4	5
HS	1	Complexity	0	2	126	0	0
		Independence	0	0	2	117	0
		Skills	0	2	4	113	0
	2	Complexity	0	2	124	0	0
		Independence	0	1	2	115	0
		Skills	0	1	10	107	0
	3	Complexity	0	2	124	0	0
		Independence	0	1	4	112	0
		Skills	1	0	10	106	0
	4	Complexity	0	0	0	0	0
		Independence	0	0	0	0	0
		Skills	0	0	0	0	0

Table V-7. Frequency of Scores by Grade, by Strand, by Rubric Area—Alt/ Introductory Physics

Grade	Strand	Rubric Area	Score				
			1	2	3	4	5
HS	1	Complexity	0	8	76	1	0
		Independence	4	10	28	40	0
		Skills	0	1	7	74	0
	2	Complexity	0	7	76	0	0
		Independence	2	8	22	48	0
		Skills	0	3	9	68	0
	3	Complexity	0	8	74	0	0
		Independence	3	6	15	56	0
		Skills	0	3	5	72	0
	4	Complexity	0	0	0	0	0
		Independence	0	0	0	0	0
		Skills	0	0	0	0	0

Table V-8. Frequency of Scores by Grade, by Strand, by Rubric Area—Alt/Technology/Engineering

Grade	Strand	Rubric Area	Score				
			1	2	3	4	5
HS	1	Complexity	0	6	81	2	0
		Independence	2	1	10	66	0
		Skills	0	0	8	71	0
	2	Complexity	0	6	80	0	0
		Independence	0	2	11	67	0
		Skills	0	3	8	69	0
	3	Complexity	0	5	78	0	0
		Independence	0	6	9	64	0
		Skills	1	4	11	63	0
	4	Complexity	0	0	0	0	0
		Independence	0	0	0	0	0
		Skills	0	0	0	0	0