2018 STAAR Alternate 2 Mean P-Values and Internal Consistency Values by Reporting Category and Content Area

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Table C.4.1. 2018 STAAR Alternate 2 Grade 3
Total Group

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	6020	30.04	7.19	0.85	2.83	1.50
	Numerical Representations and Relationships	8	6020	5.74	1.85	0.48	1.33	1.43
	Computations and Algebraic Relationships	16	6020	12.15	3.57	0.77	1.72	1.52
	Geometry and Measurement	8	6020	5.97	1.72	0.42	1.31	1.49
	Data Analysis and Personal Financial Literacy	8	6020	6.18	1.63	0.43	1.23	1.54
READING	OVERALL TEST	40	6019	29.41	6.40	0.81	2.80	1.47
	Understanding Across Genres	8	6019	6.33	1.77	0.59	1.13	1.58
	Understanding/Analysis of Literary Texts	16	6019	11.67	3.03	0.64	1.82	1.46
	Understanding/Analysis of Informational Texts	16	6019	11.41	2.65	0.54	1.80	1.43

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.2. 2018 STAAR Alternate 2 Grade 3
Female

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1999	30.09	6.95	0.83	2.82	1.50
	Numerical Representations and Relationships	8	1999	5.74	1.79	0.45	1.32	1.44
	Computations and Algebraic Relationships	16	1999	12.08	3.50	0.75	1.74	1.51
	Geometry and Measurement	8	1999	6.00	1.68	0.40	1.30	1.50
	Data Analysis and Personal Financial Literacy	8	1999	6.27	1.57	0.40	1.21	1.57
READING	OVERALL TEST	40	2000	29.51	6.13	0.79	2.79	1.48
	Understanding Across Genres	8	2000	6.35	1.72	0.57	1.12	1.59
	Understanding/Analysis of Literary Texts	16	2000	11.76	2.97	0.63	1.82	1.47
	Understanding/Analysis of Informational Texts	16	2000	11.40	2.53	0.50	1.80	1.42

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.3. 2018 STAAR Alternate 2 Grade 3
Male

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	4021	30.01	7.31	0.85	2.83	1.50
	Numerical Representations and Relationships	8	4021	5.74	1.88	0.50	1.33	1.43
	Computations and Algebraic Relationships	16	4021	12.19	3.61	0.78	1.71	1.52
	Geometry and Measurement	8	4021	5.96	1.75	0.43	1.32	1.49
	Data Analysis and Personal Financial Literacy	8	4021	6.13	1.66	0.44	1.24	1.53
READING	OVERALL TEST	40	4019	29.35	6.53	0.82	2.80	1.47
	Understanding Across Genres	8	4019	6.31	1.80	0.60	1.13	1.58
	Understanding/Analysis of Literary Texts	16	4019	11.63	3.06	0.65	1.82	1.45
	Understanding/Analysis of Informational Texts	16	4019	11.41	2.71	0.56	1.79	1.43

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.4. 2018 STAAR Alternate 2 Grade 3
Black or African-American

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1012	30.19	7.16	0.85	2.81	1.51
	Numerical Representations and Relationships	8	1012	5.78	1.81	0.46	1.33	1.44
	Computations and Algebraic Relationships	16	1012	12.24	3.53	0.76	1.72	1.53
	Geometry and Measurement	8	1012	5.95	1.73	0.42	1.32	1.49
	Data Analysis and Personal Financial Literacy	8	1012	6.22	1.61	0.44	1.21	1.56
READING	OVERALL TEST	40	1011	29.65	6.46	0.82	2.77	1.48
	Understanding Across Genres	8	1011	6.41	1.73	0.58	1.12	1.60
	Understanding/Analysis of Literary Texts	16	1011	11.77	3.07	0.65	1.81	1.47
	Understanding/Analysis of Informational Texts	16	1011	11.47	2.72	0.58	1.77	1.43

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.5. 2018 STAAR Alternate 2 Grade 3
Hispanic or Latino

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	3237	30.38	7.03	0.84	2.79	1.52
	Numerical Representations and Relationships	8	3237	5.80	1.83	0.49	1.30	1.45
	Computations and Algebraic Relationships	16	3237	12.31	3.50	0.77	1.69	1.54
	Geometry and Measurement	8	3237	6.04	1.68	0.40	1.30	1.51
	Data Analysis and Personal Financial Literacy	8	3237	6.22	1.60	0.43	1.21	1.56
READING	OVERALL TEST	40	3237	29.66	6.30	0.81	2.77	1.48
	Understanding Across Genres	8	3237	6.38	1.73	0.59	1.11	1.59
	Understanding/Analysis of Literary Texts	16	3237	11.76	2.98	0.64	1.80	1.47
	Understanding/Analysis of Informational Texts	16	3237	11.52	2.62	0.54	1.79	1.44

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.6. 2018 STAAR Alternate 2 Grade 3
White

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1353	29.67	7.21	0.84	2.89	1.48
	Numerical Representations and Relationships	8	1353	5.65	1.86	0.45	1.38	1.41
	Computations and Algebraic Relationships	16	1353	11.95	3.57	0.76	1.77	1.49
	Geometry and Measurement	8	1353	5.93	1.74	0.42	1.32	1.48
	Data Analysis and Personal Financial Literacy	8	1353	6.14	1.64	0.40	1.27	1.53
READING	OVERALL TEST	40	1353	29.20	6.20	0.79	2.84	1.46
	Understanding Across Genres	8	1353	6.30	1.81	0.60	1.14	1.57
	Understanding/Analysis of Literary Texts	16	1353	11.59	2.99	0.62	1.84	1.45
	Understanding/Analysis of Informational Texts	16	1353	11.31	2.53	0.48	1.82	1.41

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.7. 2018 STAAR Alternate 2 Grade 4
Total Group

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	6056	31.38	6.43	0.82	2.69	1.57
	Numerical Representations and Relationships	8	6056	6.28	1.55	0.41	1.19	1.57
	Computations and Algebraic Relationships	16	6056	12.36	2.92	0.65	1.74	1.55
	Geometry and Measurement	8	6056	6.38	1.73	0.55	1.16	1.60
	Data Analysis and Personal Financial Literacy	8	6056	6.36	1.69	0.48	1.22	1.59
READING	OVERALL TEST	40	6060	31.92	6.05	0.82	2.55	1.60
	Understanding Across Genres	8	6060	7.23	1.40	0.62	0.86	1.81
	Understanding/Analysis of Literary Texts	16	6060	12.49	2.74	0.62	1.69	1.56
	Understanding/Analysis of Informational Texts	16	6060	12.20	2.82	0.63	1.71	1.53
WRITING	OVERALL TEST	40	6054	29.32	6.38	0.80	2.86	1.47
	Revision	16	6054	11.99	2.89	0.61	1.80	1.50
	Editing	24	6054	17.33	4.07	0.70	2.22	1.44

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.8. 2018 STAAR Alternate 2 Grade 4
Female

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1992	31.21	6.36	0.82	2.70	1.56
	Numerical Representations and Relationships	8	1992	6.29	1.54	0.40	1.19	1.57
	Computations and Algebraic Relationships	16	1992	12.24	2.88	0.63	1.75	1.53
	Geometry and Measurement	8	1992	6.34	1.69	0.52	1.17	1.59
	Data Analysis and Personal Financial Literacy	8	1992	6.35	1.71	0.50	1.21	1.59
READING	OVERALL TEST	40	1993	31.94	5.87	0.81	2.55	1.60
	Understanding Across Genres	8	1993	7.25	1.33	0.58	0.87	1.81
	Understanding/Analysis of Literary Texts	16	1993	12.53	2.68	0.61	1.68	1.57
	Understanding/Analysis of Informational Texts	16	1993	12.17	2.78	0.62	1.71	1.52
WRITING	OVERALL TEST	40	1991	29.37	6.34	0.80	2.84	1.47
	Revision	16	1991	12.03	2.84	0.60	1.80	1.50
	Editing	24	1991	17.34	4.09	0.71	2.20	1.44

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.9. 2018 STAAR Alternate 2 Grade 4
Male

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	4064	31.47	6.47	0.83	2.69	1.57
	Numerical Representations and Relationships	8	4064	6.28	1.56	0.42	1.19	1.57
	Computations and Algebraic Relationships	16	4064	12.43	2.93	0.65	1.73	1.55
	Geometry and Measurement	8	4064	6.40	1.75	0.57	1.15	1.60
	Data Analysis and Personal Financial Literacy	8	4064	6.36	1.69	0.47	1.22	1.59
READING	OVERALL TEST	40	4067	31.91	6.13	0.83	2.55	1.60
	Understanding Across Genres	8	4067	7.22	1.43	0.64	0.85	1.80
	Understanding/Analysis of Literary Texts	16	4067	12.47	2.77	0.63	1.69	1.56
	Understanding/Analysis of Informational Texts	16	4067	12.22	2.85	0.64	1.71	1.53
WRITING	OVERALL TEST	40	4063	29.29	6.40	0.80	2.86	1.46
	Revision	16	4063	11.97	2.91	0.62	1.80	1.50
	Editing	24	4063	17.33	4.06	0.70	2.23	1.44

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.10. 2018 STAAR Alternate 2 Grade 4
Black or African-American

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1053	31.28	6.82	0.85	2.67	1.56
	Numerical Representations and Relationships	8	1053	6.25	1.66	0.49	1.19	1.56
	Computations and Algebraic Relationships	16	1053	12.35	3.00	0.67	1.72	1.54
	Geometry and Measurement	8	1053	6.29	1.76	0.56	1.17	1.57
	Data Analysis and Personal Financial Literacy	8	1053	6.39	1.72	0.52	1.20	1.60
READING	OVERALL TEST	40	1052	32.02	6.23	0.84	2.53	1.60
	Understanding Across Genres	8	1052	7.26	1.42	0.66	0.82	1.81
	Understanding/Analysis of Literary Texts	16	1052	12.51	2.84	0.65	1.68	1.56
	Understanding/Analysis of Informational Texts	16	1052	12.25	2.84	0.64	1.70	1.53
WRITING	OVERALL TEST	40	1051	29.34	6.49	0.81	2.86	1.47
	Revision	16	1051	11.88	2.90	0.61	1.80	1.49
	Editing	24	1051	17.46	4.17	0.72	2.22	1.46

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.11. 2018 STAAR Alternate 2 Grade 4
Hispanic or Latino

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	3275	31.76	6.16	0.82	2.65	1.59
	Numerical Representations and Relationships	8	3275	6.33	1.51	0.39	1.18	1.58
	Computations and Algebraic Relationships	16	3275	12.51	2.84	0.64	1.71	1.56
	Geometry and Measurement	8	3275	6.50	1.66	0.54	1.13	1.63
	Data Analysis and Personal Financial Literacy	8	3275	6.42	1.63	0.45	1.20	1.60
READING	OVERALL TEST	40	3277	32.19	5.82	0.81	2.51	1.61
	Understanding Across Genres	8	3277	7.26	1.35	0.61	0.84	1.82
	Understanding/Analysis of Literary Texts	16	3277	12.61	2.65	0.61	1.65	1.58
	Understanding/Analysis of Informational Texts	16	3277	12.32	2.75	0.62	1.69	1.54
WRITING	OVERALL TEST	40	3275	29.65	6.17	0.79	2.81	1.48
	Revision	16	3275	12.17	2.79	0.60	1.77	1.52
	Editing	24	3275	17.48	3.95	0.69	2.19	1.46

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.12. 2018 STAAR Alternate 2 Grade 4
White

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1315	31.05	6.68	0.83	2.73	1.55
	Numerical Representations and Relationships	8	1315	6.26	1.57	0.43	1.19	1.56
	Computations and Algebraic Relationships	16	1315	12.20	2.99	0.65	1.76	1.52
	Geometry and Measurement	8	1315	6.27	1.83	0.57	1.20	1.57
	Data Analysis and Personal Financial Literacy	8	1315	6.32	1.76	0.52	1.22	1.58
READING	OVERALL TEST	40	1318	31.70	6.20	0.83	2.59	1.59
	Understanding Across Genres	8	1318	7.22	1.40	0.63	0.86	1.81
	Understanding/Analysis of Literary Texts	16	1318	12.38	2.80	0.62	1.73	1.55
	Understanding/Analysis of Informational Texts	16	1318	12.09	2.91	0.65	1.72	1.51
WRITING	OVERALL TEST	40	1315	29.00	6.68	0.81	2.89	1.45
	Revision	16	1315	11.85	3.08	0.65	1.83	1.48
	Editing	24	1315	17.15	4.18	0.71	2.24	1.43

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.13. 2018 STAAR Alternate 2 Grade 5
Total Group

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	6160	32.11	6.71	0.85	2.57	1.61
	Numerical Representations and Relationships	16	6160	12.74	3.19	0.74	1.62	1.59
	Computations and Algebraic Relationships	8	6160	6.10	1.71	0.48	1.23	1.53
	Geometry and Measurement	8	6160	6.37	1.66	0.49	1.18	1.59
	Data Analysis and Personal Financial Literacy	8	6160	6.90	1.44	0.48	1.04	1.72
READING	OVERALL TEST	40	6162	31.24	5.70	0.78	2.68	1.56
	Understanding Across Genres	8	6162	6.48	1.47	0.38	1.16	1.62
	Understanding/Analysis of Literary Texts	16	6162	12.63	2.86	0.65	1.69	1.58
	Understanding/Analysis of Informational Texts	16	6162	12.13	2.55	0.55	1.72	1.52
SCIENCE	OVERALL TEST	40	6164	32.35	5.84	0.82	2.48	1.62
	Matter and Energy	8	6164	6.45	1.42	0.41	1.09	1.61
	Force, Motion, and Energy	8	6164	6.49	1.70	0.55	1.14	1.62
	Earth and Space	16	6164	13.58	2.58	0.68	1.46	1.70
	Organisms and Environments	8	6164	5.83	1.59	0.42	1.21	1.46

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.14. 2018 STAAR Alternate 2 Grade 5
Female

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	2118	31.92	6.58	0.84	2.59	1.60
	Numerical Representations and Relationships	16	2118	12.65	3.14	0.73	1.63	1.58
	Computations and Algebraic Relationships	8	2118	6.03	1.71	0.47	1.24	1.51
	Geometry and Measurement	8	2118	6.35	1.65	0.48	1.19	1.59
	Data Analysis and Personal Financial Literacy	8	2118	6.89	1.43	0.45	1.06	1.72
READING	OVERALL TEST	40	2117	31.48	5.56	0.77	2.65	1.57
	Understanding Across Genres	8	2117	6.53	1.45	0.37	1.15	1.63
	Understanding/Analysis of Literary Texts	16	2117	12.74	2.81	0.65	1.66	1.59
	Understanding/Analysis of Informational Texts	16	2117	12.22	2.47	0.53	1.69	1.53
SCIENCE	OVERALL TEST	40	2118	32.50	5.64	0.81	2.46	1.62
	Matter and Energy	8	2118	6.45	1.40	0.40	1.09	1.61
	Force, Motion, and Energy	8	2118	6.54	1.66	0.55	1.12	1.64
	Earth and Space	16	2118	13.65	2.54	0.67	1.45	1.71
	Organisms and Environments	8	2118	5.85	1.53	0.36	1.22	1.46

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.15. 2018 STAAR Alternate 2 Grade 5
Male

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	4042	32.21	6.77	0.86	2.55	1.61
	Numerical Representations and Relationships	16	4042	12.79	3.21	0.75	1.62	1.60
	Computations and Algebraic Relationships	8	4042	6.14	1.70	0.49	1.22	1.54
	Geometry and Measurement	8	4042	6.38	1.67	0.50	1.18	1.59
	Data Analysis and Personal Financial Literacy	8	4042	6.90	1.45	0.49	1.03	1.72
READING	OVERALL TEST	40	4045	31.11	5.77	0.78	2.70	1.56
	Understanding Across Genres	8	4045	6.45	1.48	0.38	1.17	1.61
	Understanding/Analysis of Literary Texts	16	4045	12.58	2.88	0.65	1.71	1.57
	Understanding/Analysis of Informational Texts	16	4045	12.09	2.58	0.55	1.73	1.51
SCIENCE	OVERALL TEST	40	4046	32.28	5.94	0.82	2.49	1.61
	Matter and Energy	8	4046	6.45	1.43	0.41	1.09	1.61
	Force, Motion, and Energy	8	4046	6.47	1.72	0.56	1.15	1.62
	Earth and Space	16	4046	13.54	2.61	0.68	1.47	1.69
	Organisms and Environments	8	4046	5.82	1.63	0.45	1.21	1.45

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.16. 2018 STAAR Alternate 2 Grade 5
Black or African-American

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1111	32.19	6.66	0.85	2.56	1.61
	Numerical Representations and Relationships	16	1111	12.77	3.16	0.73	1.63	1.60
	Computations and Algebraic Relationships	8	1111	6.14	1.71	0.49	1.22	1.53
	Geometry and Measurement	8	1111	6.37	1.67	0.50	1.18	1.59
	Data Analysis and Personal Financial Literacy	8	1111	6.91	1.42	0.47	1.03	1.73
READING	OVERALL TEST	40	1111	31.45	5.70	0.78	2.65	1.57
	Understanding Across Genres	8	1111	6.47	1.44	0.36	1.15	1.62
	Understanding/Analysis of Literary Texts	16	1111	12.76	2.86	0.67	1.66	1.60
	Understanding/Analysis of Informational Texts	16	1111	12.22	2.52	0.54	1.72	1.53
SCIENCE	OVERALL TEST	40	1112	32.55	5.76	0.82	2.44	1.63
	Matter and Energy	8	1112	6.45	1.41	0.42	1.08	1.61
	Force, Motion, and Energy	8	1112	6.54	1.69	0.57	1.11	1.64
	Earth and Space	16	1112	13.76	2.53	0.68	1.42	1.72
	Organisms and Environments	8	1112	5.80	1.54	0.36	1.23	1.45

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.17. 2018 STAAR Alternate 2 Grade 5
Hispanic or Latino

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	3260	32.54	6.46	0.85	2.51	1.63
	Numerical Representations and Relationships	16	3260	12.92	3.10	0.74	1.58	1.62
	Computations and Algebraic Relationships	8	3260	6.19	1.66	0.47	1.21	1.55
	Geometry and Measurement	8	3260	6.45	1.61	0.48	1.16	1.61
	Data Analysis and Personal Financial Literacy	8	3260	6.97	1.36	0.44	1.02	1.74
READING	OVERALL TEST	40	3261	31.54	5.42	0.76	2.65	1.58
	Understanding Across Genres	8	3261	6.54	1.43	0.36	1.15	1.63
	Understanding/Analysis of Literary Texts	16	3261	12.74	2.72	0.62	1.68	1.59
	Understanding/Analysis of Informational Texts	16	3261	12.27	2.45	0.52	1.69	1.53
SCIENCE	OVERALL TEST	40	3262	32.66	5.52	0.80	2.44	1.63
	Matter and Energy	8	3262	6.50	1.37	0.38	1.07	1.62
	Force, Motion, and Energy	8	3262	6.58	1.62	0.53	1.12	1.64
	Earth and Space	16	3262	13.66	2.47	0.66	1.45	1.71
	Organisms and Environments	8	3262	5.92	1.56	0.42	1.19	1.48

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.18. 2018 STAAR Alternate 2 Grade 5
White

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1392	31.60	6.87	0.85	2.63	1.58
	Numerical Representations and Relationships	16	1392	12.53	3.25	0.73	1.68	1.57
	Computations and Algebraic Relationships	8	1392	5.98	1.73	0.47	1.26	1.50
	Geometry and Measurement	8	1392	6.30	1.69	0.50	1.20	1.58
	Data Analysis and Personal Financial Literacy	8	1392	6.79	1.52	0.51	1.07	1.70
READING	OVERALL TEST	40	1395	30.90	6.02	0.80	2.72	1.55
	Understanding Across Genres	8	1395	6.42	1.53	0.40	1.18	1.60
	Understanding/Analysis of Literary Texts	16	1395	12.51	3.07	0.69	1.71	1.56
	Understanding/Analysis of Informational Texts	16	1395	11.97	2.62	0.56	1.74	1.50
SCIENCE	OVERALL TEST	40	1394	32.07	6.10	0.83	2.52	1.60
	Matter and Energy	8	1394	6.42	1.46	0.42	1.12	1.61
	Force, Motion, and Energy	8	1394	6.43	1.77	0.57	1.16	1.61
	Earth and Space	16	1394	13.49	2.68	0.69	1.48	1.69
	Organisms and Environments	8	1394	5.73	1.65	0.45	1.22	1.43

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.19. 2018 STAAR Alternate 2 Grade 6
Total Group

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	5677	32.04	6.68	0.86	2.54	1.60
	Numerical Representations and Relationships	8	5677	6.05	1.80	0.52	1.24	1.51
	Computations and Algebraic Relationships	8	5677	6.71	1.74	0.66	1.02	1.68
	Geometry and Measurement	16	5677	12.76	2.87	0.68	1.62	1.59
	Data Analysis and Personal Financial Literacy	8	5677	6.52	1.53	0.47	1.11	1.63
READING	OVERALL TEST	40	5678	31.05	5.99	0.81	2.62	1.55
	Understanding Across Genres	8	5678	5.97	1.64	0.43	1.23	1.49
	Understanding/Analysis of Literary Texts	16	5678	12.50	2.90	0.68	1.65	1.56
	Understanding/Analysis of Informational Texts	16	5678	12.57	2.54	0.60	1.61	1.57

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.20. 2018 STAAR Alternate 2 Grade 6
Female

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1848	31.77	6.77	0.86	2.55	1.59
	Numerical Representations and Relationships	8	1848	5.96	1.80	0.52	1.25	1.49
	Computations and Algebraic Relationships	8	1848	6.66	1.78	0.67	1.03	1.66
	Geometry and Measurement	16	1848	12.68	2.91	0.69	1.63	1.58
	Data Analysis and Personal Financial Literacy	8	1848	6.47	1.54	0.47	1.12	1.62
READING	OVERALL TEST	40	1845	31.10	5.99	0.81	2.61	1.56
	Understanding Across Genres	8	1845	5.98	1.62	0.43	1.23	1.50
	Understanding/Analysis of Literary Texts	16	1845	12.55	2.90	0.68	1.64	1.57
	Understanding/Analysis of Informational Texts	16	1845	12.57	2.53	0.59	1.61	1.57

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.21. 2018 STAAR Alternate 2 Grade 6
Male

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	3829	32.17	6.63	0.85	2.53	1.61
	Numerical Representations and Relationships	8	3829	6.10	1.80	0.52	1.24	1.52
	Computations and Algebraic Relationships	8	3829	6.73	1.72	0.65	1.02	1.68
	Geometry and Measurement	16	3829	12.80	2.85	0.68	1.62	1.60
	Data Analysis and Personal Financial Literacy	8	3829	6.54	1.52	0.47	1.10	1.64
READING	OVERALL TEST	40	3833	31.02	5.99	0.81	2.62	1.55
	Understanding Across Genres	8	3833	5.97	1.65	0.44	1.23	1.49
	Understanding/Analysis of Literary Texts	16	3833	12.48	2.89	0.67	1.66	1.56
	Understanding/Analysis of Informational Texts	16	3833	12.58	2.54	0.60	1.61	1.57

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.22. 2018 STAAR Alternate 2 Grade 6
Black or African-American

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1016	32.08	6.68	0.86	2.53	1.60
	Numerical Representations and Relationships	8	1016	6.03	1.78	0.51	1.25	1.51
	Computations and Algebraic Relationships	8	1016	6.69	1.79	0.67	1.02	1.67
	Geometry and Measurement	16	1016	12.78	2.83	0.67	1.62	1.60
	Data Analysis and Personal Financial Literacy	8	1016	6.58	1.53	0.50	1.08	1.64
READING	OVERALL TEST	40	1016	31.26	5.95	0.81	2.60	1.56
	Understanding Across Genres	8	1016	5.96	1.63	0.44	1.22	1.49
	Understanding/Analysis of Literary Texts	16	1016	12.63	2.79	0.65	1.64	1.58
	Understanding/Analysis of Informational Texts	16	1016	12.66	2.62	0.63	1.60	1.58

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.23. 2018 STAAR Alternate 2 Grade 6
Hispanic or Latino

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	3054	32.32	6.37	0.85	2.51	1.62
	Numerical Representations and Relationships	8	3054	6.10	1.75	0.50	1.24	1.52
	Computations and Algebraic Relationships	8	3054	6.76	1.66	0.64	1.00	1.69
	Geometry and Measurement	16	3054	12.89	2.75	0.66	1.61	1.61
	Data Analysis and Personal Financial Literacy	8	3054	6.57	1.48	0.46	1.09	1.64
READING	OVERALL TEST	40	3055	31.18	5.85	0.80	2.60	1.56
	Understanding Across Genres	8	3055	5.99	1.60	0.41	1.23	1.50
	Understanding/Analysis of Literary Texts	16	3055	12.54	2.84	0.67	1.64	1.57
	Understanding/Analysis of Informational Texts	16	3055	12.65	2.48	0.59	1.59	1.58

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.24. 2018 STAAR Alternate 2 Grade 6
White

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1248	31.63	7.03	0.87	2.57	1.58
	Numerical Representations and Relationships	8	1248	6.05	1.86	0.56	1.23	1.51
	Computations and Algebraic Relationships	8	1248	6.63	1.81	0.67	1.04	1.66
	Geometry and Measurement	16	1248	12.54	3.03	0.71	1.64	1.57
	Data Analysis and Personal Financial Literacy	8	1248	6.41	1.59	0.48	1.15	1.60
READING	OVERALL TEST	40	1248	31.00	6.10	0.81	2.64	1.55
	Understanding Across Genres	8	1248	6.02	1.65	0.45	1.23	1.50
	Understanding/Analysis of Literary Texts	16	1248	12.51	3.02	0.70	1.65	1.56
	Understanding/Analysis of Informational Texts	16	1248	12.47	2.51	0.57	1.64	1.56

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.25. 2018 STAAR Alternate 2 Grade 7
Total Group

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	5294	31.60	6.21	0.83	2.59	1.58
	Numerical Representations and Relationships	16	5294	12.12	2.78	0.61	1.74	1.52
	Computations and Algebraic Relationships	8	5294	7.06	1.41	0.54	0.95	1.77
	Geometry and Measurement	8	5294	6.47	1.56	0.44	1.16	1.62
	Data Analysis and Personal Financial Literacy	8	5294	5.95	1.74	0.50	1.23	1.49
READING	OVERALL TEST	40	5298	32.61	6.10	0.84	2.46	1.63
	Understanding Across Genres	8	5298	6.53	1.49	0.44	1.11	1.63
	Understanding/Analysis of Literary Texts	16	5298	13.01	2.84	0.70	1.56	1.63
	Understanding/Analysis of Informational Texts	16	5298	13.07	2.68	0.67	1.54	1.63
WRITING	OVERALL TEST	40	5296	30.56	6.04	0.80	2.72	1.53
	Revision	16	5296	11.72	2.81	0.59	1.80	1.47
	Editing	24	5296	18.83	3.81	0.71	2.04	1.57

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.26. 2018 STAAR Alternate 2 Grade 7
Female

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1811	31.41	6.23	0.82	2.61	1.57
	Numerical Representations and Relationships	16	1811	12.06	2.82	0.62	1.74	1.51
	Computations and Algebraic Relationships	8	1811	7.05	1.41	0.52	0.97	1.76
	Geometry and Measurement	8	1811	6.39	1.55	0.42	1.18	1.60
	Data Analysis and Personal Financial Literacy	8	1811	5.91	1.75	0.51	1.23	1.48
READING	OVERALL TEST	40	1813	32.65	6.11	0.84	2.45	1.63
	Understanding Across Genres	8	1813	6.58	1.48	0.46	1.08	1.64
	Understanding/Analysis of Literary Texts	16	1813	13.02	2.89	0.71	1.56	1.63
	Understanding/Analysis of Informational Texts	16	1813	13.05	2.64	0.66	1.55	1.63
WRITING	OVERALL TEST	40	1814	30.64	6.08	0.80	2.71	1.53
	Revision	16	1814	11.77	2.81	0.59	1.80	1.47
	Editing	24	1814	18.88	3.84	0.72	2.03	1.57

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.27. 2018 STAAR Alternate 2 Grade 7
Male

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	3483	31.70	6.19	0.83	2.58	1.59
	Numerical Representations and Relationships	16	3483	12.15	2.76	0.61	1.73	1.52
	Computations and Algebraic Relationships	8	3483	7.07	1.42	0.55	0.95	1.77
	Geometry and Measurement	8	3483	6.51	1.56	0.46	1.15	1.63
	Data Analysis and Personal Financial Literacy	8	3483	5.98	1.73	0.49	1.23	1.49
READING	OVERALL TEST	40	3485	32.59	6.09	0.84	2.46	1.63
	Understanding Across Genres	8	3485	6.51	1.50	0.43	1.13	1.63
	Understanding/Analysis of Literary Texts	16	3485	13.00	2.81	0.69	1.56	1.63
	Understanding/Analysis of Informational Texts	16	3485	13.07	2.70	0.68	1.53	1.63
WRITING	OVERALL TEST	40	3482	30.51	6.02	0.79	2.73	1.53
	Revision	16	3482	11.70	2.82	0.59	1.81	1.46
	Editing	24	3482	18.81	3.80	0.71	2.04	1.57

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.28. 2018 STAAR Alternate 2 Grade 7
Black or African-American

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	937	31.66	6.45	0.84	2.55	1.58
	Numerical Representations and Relationships	16	937	12.14	2.88	0.65	1.71	1.52
	Computations and Algebraic Relationships	8	937	7.09	1.45	0.60	0.92	1.77
	Geometry and Measurement	8	937	6.46	1.55	0.44	1.16	1.62
	Data Analysis and Personal Financial Literacy	8	937	5.97	1.78	0.54	1.21	1.49
READING	OVERALL TEST	40	937	32.77	6.41	0.86	2.43	1.64
	Understanding Across Genres	8	937	6.57	1.51	0.48	1.08	1.64
	Understanding/Analysis of Literary Texts	16	937	13.12	3.03	0.75	1.51	1.64
	Understanding/Analysis of Informational Texts	16	937	13.07	2.76	0.69	1.55	1.63
WRITING	OVERALL TEST	40	937	30.66	6.31	0.82	2.70	1.53
	Revision	16	937	11.69	2.95	0.63	1.80	1.46
	Editing	24	937	18.97	3.91	0.73	2.02	1.58

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.29. 2018 STAAR Alternate 2 Grade 7
Hispanic or Latino

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	2761	31.99	5.89	0.81	2.54	1.60
	Numerical Representations and Relationships	16	2761	12.26	2.67	0.59	1.71	1.53
	Computations and Algebraic Relationships	8	2761	7.13	1.32	0.50	0.93	1.78
	Geometry and Measurement	8	2761	6.53	1.53	0.45	1.13	1.63
	Data Analysis and Personal Financial Literacy	8	2761	6.07	1.66	0.48	1.20	1.52
READING	OVERALL TEST	40	2763	32.89	5.72	0.82	2.42	1.64
	Understanding Across Genres	8	2763	6.56	1.43	0.40	1.11	1.64
	Understanding/Analysis of Literary Texts	16	2763	13.12	2.68	0.67	1.54	1.64
	Understanding/Analysis of Informational Texts	16	2763	13.20	2.53	0.64	1.51	1.65
WRITING	OVERALL TEST	40	2763	31.01	5.75	0.79	2.66	1.55
	Revision	16	2763	11.94	2.68	0.56	1.77	1.49
	Editing	24	2763	19.06	3.66	0.70	1.99	1.59

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.30. 2018 STAAR Alternate 2 Grade 7
White

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1277	31.05	6.47	0.83	2.68	1.55
	Numerical Representations and Relationships	16	1277	11.92	2.87	0.61	1.79	1.49
	Computations and Algebraic Relationships	8	1277	6.96	1.50	0.55	1.00	1.74
	Geometry and Measurement	8	1277	6.39	1.58	0.42	1.20	1.60
	Data Analysis and Personal Financial Literacy	8	1277	5.79	1.80	0.48	1.29	1.45
READING	OVERALL TEST	40	1278	32.29	6.53	0.85	2.49	1.61
	Understanding Across Genres	8	1278	6.49	1.57	0.48	1.13	1.62
	Understanding/Analysis of Literary Texts	16	1278	12.87	2.99	0.72	1.58	1.61
	Understanding/Analysis of Informational Texts	16	1278	12.93	2.86	0.70	1.55	1.62
WRITING	OVERALL TEST	40	1276	29.85	6.22	0.80	2.82	1.49
	Revision	16	1276	11.46	2.87	0.58	1.86	1.43
	Editing	24	1276	18.39	3.98	0.72	2.11	1.53

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.31. 2018 STAAR Alternate 2 Grade 8
Total Group

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	5087	31.53	6.61	0.84	2.60	1.58
	Numerical Representations and Relationships	8	5087	6.11	1.81	0.56	1.19	1.53
	Computations and Algebraic Relationships	16	5087	12.85	2.78	0.66	1.61	1.61
	Geometry and Measurement	8	5087	6.14	1.63	0.44	1.22	1.54
	Data Analysis and Personal Financial Literacy	8	5087	6.43	1.71	0.54	1.16	1.61
READING	OVERALL TEST	40	5089	31.97	5.95	0.81	2.56	1.60
	Understanding Across Genres	8	5089	6.34	1.66	0.49	1.18	1.58
	Understanding/Analysis of Literary Texts	16	5089	12.91	2.69	0.65	1.59	1.61
	Understanding/Analysis of Informational Texts	16	5089	12.72	2.54	0.58	1.64	1.59
SCIENCE	OVERALL TEST	40	5087	32.14	6.07	0.83	2.49	1.61
	Matter and Energy	8	5087	6.23	1.71	0.52	1.19	1.56
	Force, Motion, and Energy	8	5087	6.24	1.57	0.48	1.13	1.56
	Earth and Space	16	5087	12.60	2.62	0.62	1.62	1.58
	Organisms and Environments	8	5087	7.06	1.47	0.59	0.94	1.76
SOCIAL STUDIES	OVERALL TEST	40	5081	31.97	6.28	0.83	2.56	1.60
	History	8	5081	6.47	1.65	0.55	1.11	1.62
	Geography and Culture	8	5081	6.42	1.62	0.47	1.18	1.60
	Government and Citizenship	16	5081	13.12	2.69	0.66	1.56	1.64
	Economics, Science, Technology, and Society	8	5081	5.96	1.69	0.48	1.22	1.49

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.32. 2018 STAAR Alternate 2 Grade 8
Female

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1680	31.38	6.50	0.84	2.61	1.57
	Numerical Representations and Relationships	8	1680	6.05	1.78	0.54	1.20	1.51
	Computations and Algebraic Relationships	16	1680	12.82	2.76	0.66	1.61	1.60
	Geometry and Measurement	8	1680	6.15	1.60	0.43	1.21	1.54
	Data Analysis and Personal Financial Literacy	8	1680	6.37	1.71	0.54	1.16	1.59
READING	OVERALL TEST	40	1679	32.14	5.83	0.81	2.54	1.61
	Understanding Across Genres	8	1679	6.32	1.66	0.49	1.18	1.58
	Understanding/Analysis of Literary Texts	16	1679	13.04	2.62	0.64	1.56	1.63
	Understanding/Analysis of Informational Texts	16	1679	12.78	2.47	0.56	1.63	1.60
SCIENCE	OVERALL TEST	40	1680	31.96	5.90	0.82	2.51	1.60
	Matter and Energy	8	1680	6.10	1.67	0.47	1.22	1.53
	Force, Motion, and Energy	8	1680	6.24	1.53	0.45	1.14	1.56
	Earth and Space	16	1680	12.59	2.56	0.60	1.62	1.57
	Organisms and Environments	8	1680	7.03	1.48	0.58	0.96	1.76
SOCIAL STUDIES	OVERALL TEST	40	1674	31.89	6.11	0.82	2.56	1.59
	History	8	1674	6.44	1.63	0.53	1.11	1.61
	Geography and Culture	8	1674	6.34	1.61	0.45	1.19	1.59
	Government and Citizenship	16	1674	13.17	2.66	0.66	1.55	1.65
	Economics, Science, Technology, and Society	8	1674	5.94	1.63	0.43	1.23	1.49

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.33. 2018 STAAR Alternate 2 Grade 8
Male

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	3407	31.60	6.66	0.85	2.60	1.58
	Numerical Representations and Relationships	8	3407	6.14	1.82	0.58	1.18	1.54
	Computations and Algebraic Relationships	16	3407	12.86	2.78	0.67	1.61	1.61
	Geometry and Measurement	8	3407	6.14	1.64	0.45	1.22	1.53
	Data Analysis and Personal Financial Literacy	8	3407	6.45	1.70	0.53	1.16	1.61
READING	OVERALL TEST	40	3410	31.89	6.00	0.82	2.58	1.59
	Understanding Across Genres	8	3410	6.35	1.66	0.49	1.18	1.59
	Understanding/Analysis of Literary Texts	16	3410	12.85	2.72	0.65	1.60	1.61
	Understanding/Analysis of Informational Texts	16	3410	12.69	2.57	0.59	1.65	1.59
SCIENCE	OVERALL TEST	40	3407	32.22	6.16	0.84	2.47	1.61
	Matter and Energy	8	3407	6.30	1.72	0.54	1.17	1.58
	Force, Motion, and Energy	8	3407	6.24	1.59	0.50	1.13	1.56
	Earth and Space	16	3407	12.61	2.64	0.62	1.62	1.58
	Organisms and Environments	8	3407	7.08	1.46	0.59	0.93	1.77
SOCIAL STUDIES	OVERALL TEST	40	3407	32.02	6.37	0.84	2.56	1.60
	History	8	3407	6.49	1.66	0.55	1.11	1.62
	Geography and Culture	8	3407	6.46	1.62	0.47	1.17	1.61
	Government and Citizenship	16	3407	13.09	2.71	0.66	1.57	1.64
	Economics, Science, Technology, and Society	8	3407	5.97	1.72	0.50	1.22	1.49

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.34. 2018 STAAR Alternate 2 Grade 8
Black or African-American

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	898	32.23	6.18	0.83	2.51	1.61
	Numerical Representations and Relationships	8	898	6.32	1.70	0.55	1.14	1.58
	Computations and Algebraic Relationships	16	898	13.06	2.58	0.63	1.56	1.63
	Geometry and Measurement	8	898	6.29	1.55	0.43	1.17	1.57
	Data Analysis and Personal Financial Literacy	8	898	6.56	1.63	0.52	1.13	1.64
READING	OVERALL TEST	40	897	32.87	5.72	0.82	2.42	1.64
	Understanding Across Genres	8	897	6.60	1.58	0.53	1.08	1.65
	Understanding/Analysis of Literary Texts	16	897	13.30	2.58	0.67	1.48	1.66
	Understanding/Analysis of Informational Texts	16	897	12.97	2.44	0.58	1.57	1.62
SCIENCE	OVERALL TEST	40	895	32.62	5.71	0.82	2.42	1.63
	Matter and Energy	8	895	6.29	1.67	0.51	1.17	1.57
	Force, Motion, and Energy	8	895	6.41	1.46	0.45	1.08	1.60
	Earth and Space	16	895	12.77	2.49	0.60	1.58	1.60
	Organisms and Environments	8	895	7.15	1.42	0.61	0.89	1.79
SOCIAL STUDIES	OVERALL TEST	40	895	32.64	6.05	0.83	2.46	1.63
	History	8	895	6.64	1.59	0.56	1.06	1.66
	Geography and Culture	8	895	6.44	1.57	0.43	1.18	1.61
	Government and Citizenship	16	895	13.47	2.54	0.66	1.47	1.68
	Economics, Science, Technology, and Society	8	895	6.10	1.69	0.51	1.18	1.53

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.35. 2018 STAAR Alternate 2 Grade 8
Hispanic or Latino

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	2694	31.69	6.58	0.85	2.57	1.58
	Numerical Representations and Relationships	8	2694	6.14	1.80	0.57	1.18	1.53
	Computations and Algebraic Relationships	16	2694	12.91	2.75	0.67	1.58	1.61
	Geometry and Measurement	8	2694	6.18	1.61	0.43	1.21	1.54
	Data Analysis and Personal Financial Literacy	8	2694	6.46	1.71	0.55	1.15	1.61
READING	OVERALL TEST	40	2695	32.02	5.88	0.81	2.55	1.60
	Understanding Across Genres	8	2695	6.34	1.63	0.47	1.18	1.58
	Understanding/Analysis of Literary Texts	16	2695	12.93	2.66	0.65	1.58	1.62
	Understanding/Analysis of Informational Texts	16	2695	12.75	2.55	0.59	1.63	1.59
SCIENCE	OVERALL TEST	40	2698	32.26	6.07	0.84	2.46	1.61
	Matter and Energy	8	2698	6.25	1.70	0.53	1.17	1.56
	Force, Motion, and Energy	8	2698	6.27	1.57	0.48	1.13	1.57
	Earth and Space	16	2698	12.66	2.63	0.63	1.60	1.58
	Organisms and Environments	8	2698	7.09	1.46	0.60	0.92	1.77
SOCIAL STUDIES	OVERALL TEST	40	2696	32.18	6.24	0.84	2.53	1.61
	History	8	2696	6.49	1.63	0.54	1.11	1.62
	Geography and Culture	8	2696	6.47	1.60	0.48	1.16	1.62
	Government and Citizenship	16	2696	13.17	2.66	0.66	1.55	1.65
	Economics, Science, Technology, and Society	8	2696	6.04	1.67	0.47	1.21	1.51

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.36. 2018 STAAR Alternate 2 Grade 8
White

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
MATHEMATICS	OVERALL TEST	40	1175	31.02	6.81	0.85	2.66	1.55
	Numerical Representations and Relationships	8	1175	5.99	1.83	0.55	1.22	1.50
	Computations and Algebraic Relationships	16	1175	12.67	2.90	0.67	1.65	1.58
	Geometry and Measurement	8	1175	6.03	1.67	0.45	1.24	1.51
	Data Analysis and Personal Financial Literacy	8	1175	6.34	1.75	0.55	1.17	1.58
READING	OVERALL TEST	40	1178	31.52	6.15	0.82	2.64	1.58
	Understanding Across Genres	8	1178	6.24	1.72	0.50	1.22	1.56
	Understanding/Analysis of Literary Texts	16	1178	12.72	2.81	0.66	1.63	1.59
	Understanding/Analysis of Informational Texts	16	1178	12.57	2.58	0.57	1.69	1.57
SCIENCE	OVERALL TEST	40	1175	31.81	6.22	0.83	2.54	1.59
	Matter and Energy	8	1175	6.23	1.71	0.50	1.20	1.56
	Force, Motion, and Energy	8	1175	6.08	1.62	0.48	1.16	1.52
	Earth and Space	16	1175	12.48	2.65	0.61	1.66	1.56
	Organisms and Environments	8	1175	7.01	1.49	0.57	0.98	1.75
SOCIAL STUDIES	OVERALL TEST	40	1170	31.45	6.37	0.83	2.62	1.57
	History	8	1170	6.37	1.68	0.55	1.13	1.59
	Geography and Culture	8	1170	6.39	1.63	0.46	1.20	1.60
	Government and Citizenship	16	1170	12.90	2.79	0.67	1.61	1.61
	Economics, Science, Technology, and Society	8	1170	5.79	1.70	0.45	1.26	1.45

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.37 2018 STAAR Alternate 2 EOC Mathematics
Total Group

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
ALBEGRA I	OVERALL TEST	40	4884	29.92	6.37	0.82	2.74	1.50
	Number and Algebraic Methods	8	4884	5.91	1.81	0.53	1.25	1.48
	Describing and Graphing Linear Functions, Equation	8	4884	6.02	1.58	0.39	1.23	1.51
	Writing and Solving Linear Functions, Equations, a	8	4884	5.55	1.55	0.38	1.22	1.39
	Quadratic Functions and Equations	8	4884	6.28	1.61	0.47	1.17	1.57
	Exponential Functions and Equations	8	4884	6.16	1.82	0.53	1.24	1.54

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.38 2018 STAAR Alternate 2 EOC Mathematics
Female

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
ALBEGRA I	OVERALL TEST	40	1687	29.86	6.23	0.81	2.74	1.49
	Number and Algebraic Methods	8	1687	5.88	1.81	0.53	1.24	1.47
	Describing and Graphing Linear Functions, Equation	8	1687	6.04	1.55	0.38	1.22	1.51
	Writing and Solving Linear Functions, Equations, a	8	1687	5.53	1.53	0.38	1.21	1.38
	Quadratic Functions and Equations	8	1687	6.30	1.59	0.46	1.17	1.57
	Exponential Functions and Equations	8	1687	6.11	1.83	0.53	1.25	1.53

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.39 2018 STAAR Alternate 2 EOC Mathematics
Male

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
ALBEGRA I	OVERALL TEST	40	3197	29.96	6.44	0.82	2.74	1.50
	Number and Algebraic Methods	8	3197	5.92	1.81	0.53	1.25	1.48
	Describing and Graphing Linear Functions, Equation	8	3197	6.02	1.59	0.40	1.24	1.50
	Writing and Solving Linear Functions, Equations, a	8	3197	5.55	1.56	0.38	1.22	1.39
	Quadratic Functions and Equations	8	3197	6.27	1.62	0.48	1.18	1.57
	Exponential Functions and Equations	8	3197	6.19	1.82	0.54	1.24	1.55

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.40 2018 STAAR Alternate 2 EOC Mathematics
Black or African-American

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
ALBEGRA I	OVERALL TEST	40	859	29.97	6.34	0.82	2.71	1.50
	Number and Algebraic Methods	8	859	5.94	1.77	0.51	1.24	1.48
	Describing and Graphing Linear Functions, Equation	8	859	6.02	1.60	0.43	1.21	1.50
	Writing and Solving Linear Functions, Equations, a	8	859	5.52	1.56	0.41	1.20	1.38
	Quadratic Functions and Equations	8	859	6.35	1.62	0.51	1.14	1.59
	Exponential Functions and Equations	8	859	6.15	1.78	0.50	1.26	1.54

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.41 2018 STAAR Alternate 2 EOC Mathematics
Hispanic or Latino

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
ALBEGRA I	OVERALL TEST	40	2464	30.28	6.33	0.82	2.69	1.51
	Number and Algebraic Methods	8	2464	5.98	1.79	0.53	1.23	1.49
	Describing and Graphing Linear Functions, Equation	8	2464	6.11	1.54	0.38	1.21	1.53
	Writing and Solving Linear Functions, Equations, a	8	2464	5.63	1.54	0.39	1.21	1.41
	Quadratic Functions and Equations	8	2464	6.35	1.57	0.46	1.16	1.59
	Exponential Functions and Equations	8	2464	6.22	1.82	0.56	1.21	1.55

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.42 2018 STAAR Alternate 2 EOC Mathematics
White

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
ALBEGRA I	OVERALL TEST	40	1229	29.50	6.41	0.81	2.80	1.47
	Number and Algebraic Methods	8	1229	5.78	1.86	0.54	1.27	1.45
	Describing and Graphing Linear Functions, Equation	8	1229	5.92	1.62	0.39	1.26	1.48
	Writing and Solving Linear Functions, Equations, a	8	1229	5.46	1.53	0.35	1.24	1.36
	Quadratic Functions and Equations	8	1229	6.21	1.63	0.45	1.21	1.55
	Exponential Functions and Equations	8	1229	6.13	1.84	0.52	1.28	1.53

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.43 2018 STAAR Alternate 2 EOC English
Total Group

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
ENGLISH II	OVERALL TEST	40	4868	29.59	6.43	0.81	2.78	1.48
	Understanding/Analysis Across Genres	8	4868	5.78	1.72	0.41	1.31	1.45
	Understanding/Analysis of Literary Texts	8	4868	5.77	1.65	0.43	1.24	1.44
	Understanding/Analysis of Informational Texts	8	4868	6.11	1.57	0.41	1.21	1.53
	Revision	8	4868	5.81	1.71	0.43	1.29	1.45
	Editing	8	4868	6.12	1.78	0.55	1.19	1.53
ENGLISH II	OVERALL TEST	40	4556	30.57	6.45	0.82	2.72	1.53
	Understanding/Analysis Across Genres	8	4556	6.10	1.58	0.42	1.20	1.53
	Understanding/Analysis of Literary Texts	8	4556	6.17	1.79	0.56	1.18	1.54
	Understanding/Analysis of Informational Texts	8	4556	6.19	1.54	0.41	1.18	1.55
	Revision	8	4556	5.98	1.69	0.43	1.28	1.49
	Editing	8	4556	6.14	1.83	0.55	1.22	1.54

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.44 2018 STAAR Alternate 2 EOC English
Female

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
ENGLISH II	OVERALL TEST	40	1680	29.61	6.33	0.81	2.78	1.48
	Understanding/Analysis Across Genres	8	1680	5.79	1.68	0.39	1.31	1.45
	Understanding/Analysis of Literary Texts	8	1680	5.77	1.63	0.42	1.24	1.44
	Understanding/Analysis of Informational Texts	8	1680	6.09	1.54	0.38	1.21	1.52
	Revision	8	1680	5.84	1.71	0.44	1.29	1.46
	Editing	8	1680	6.13	1.76	0.54	1.19	1.53
ENGLISH II	OVERALL TEST	40	1577	30.62	6.42	0.82	2.71	1.53
	Understanding/Analysis Across Genres	8	1577	6.10	1.58	0.42	1.20	1.53
	Understanding/Analysis of Literary Texts	8	1577	6.18	1.77	0.55	1.19	1.55
	Understanding/Analysis of Informational Texts	8	1577	6.19	1.50	0.38	1.18	1.55
	Revision	8	1577	5.99	1.69	0.44	1.27	1.50
	Editing	8	1577	6.15	1.84	0.56	1.23	1.54

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.45 2018 STAAR Alternate 2 EOC English
Male

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
ENGLISH II	OVERALL TEST	40	3188	29.58	6.49	0.82	2.78	1.48
	Understanding/Analysis Across Genres	8	3188	5.78	1.73	0.43	1.31	1.44
	Understanding/Analysis of Literary Texts	8	3188	5.77	1.66	0.44	1.24	1.44
	Understanding/Analysis of Informational Texts	8	3188	6.12	1.58	0.42	1.21	1.53
	Revision	8	3188	5.80	1.71	0.42	1.30	1.45
	Editing	8	3188	6.11	1.79	0.56	1.19	1.53
ENGLISH II	OVERALL TEST	40	2979	30.55	6.46	0.82	2.72	1.53
	Understanding/Analysis Across Genres	8	2979	6.10	1.58	0.42	1.21	1.53
	Understanding/Analysis of Literary Texts	8	2979	6.15	1.80	0.57	1.18	1.54
	Understanding/Analysis of Informational Texts	8	2979	6.18	1.56	0.43	1.18	1.55
	Revision	8	2979	5.97	1.69	0.42	1.28	1.49
	Editing	8	2979	6.14	1.82	0.55	1.22	1.54

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.46 2018 STAAR Alternate 2 EOC English
Black or African-American

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
ENGLISH II	OVERALL TEST	40	858	29.91	6.00	0.79	2.77	1.50
	Understanding/Analysis Across Genres	8	858	5.79	1.59	0.31	1.33	1.45
	Understanding/Analysis of Literary Texts	8	858	5.81	1.65	0.44	1.23	1.45
	Understanding/Analysis of Informational Texts	8	858	6.17	1.53	0.38	1.21	1.54
	Revision	8	858	5.88	1.65	0.40	1.28	1.47
	Editing	8	858	6.25	1.64	0.47	1.19	1.56
ENGLISH II	OVERALL TEST	40	798	31.07	6.18	0.81	2.67	1.55
	Understanding/Analysis Across Genres	8	798	6.23	1.53	0.39	1.20	1.56
	Understanding/Analysis of Literary Texts	8	798	6.35	1.68	0.53	1.15	1.59
	Understanding/Analysis of Informational Texts	8	798	6.21	1.49	0.38	1.17	1.55
	Revision	8	798	6.10	1.63	0.42	1.24	1.53
	Editing	8	798	6.18	1.84	0.56	1.21	1.54

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.47 2018 STAAR Alternate 2 EOC English
Hispanic or Latino

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
ENGLISH II	OVERALL TEST	40	2457	29.75	6.41	0.82	2.74	1.49
	Understanding/Analysis Across Genres	8	2457	5.80	1.71	0.43	1.29	1.45
	Understanding/Analysis of Literary Texts	8	2457	5.81	1.64	0.45	1.22	1.45
	Understanding/Analysis of Informational Texts	8	2457	6.15	1.57	0.42	1.19	1.54
	Revision	8	2457	5.84	1.69	0.43	1.28	1.46
	Editing	8	2457	6.13	1.75	0.55	1.17	1.53
ENGLISH II	OVERALL TEST	40	2269	30.76	6.36	0.82	2.68	1.54
	Understanding/Analysis Across Genres	8	2269	6.12	1.58	0.43	1.19	1.53
	Understanding/Analysis of Literary Texts	8	2269	6.17	1.75	0.56	1.17	1.54
	Understanding/Analysis of Informational Texts	8	2269	6.26	1.52	0.42	1.15	1.56
	Revision	8	2269	6.00	1.66	0.41	1.27	1.50
	Editing	8	2269	6.21	1.77	0.54	1.20	1.55

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.48 2018 STAAR Alternate 2 EOC English
White

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
ENGLISH II	OVERALL TEST	40	1224	29.37	6.74	0.83	2.81	1.47
	Understanding/Analysis Across Genres	8	1224	5.78	1.78	0.45	1.32	1.45
	Understanding/Analysis of Literary Texts	8	1224	5.71	1.64	0.40	1.27	1.43
	Understanding/Analysis of Informational Texts	8	1224	6.06	1.60	0.42	1.22	1.51
	Revision	8	1224	5.77	1.77	0.45	1.31	1.44
	Editing	8	1224	6.05	1.88	0.60	1.20	1.51
ENGLISH II	OVERALL TEST	40	1190	30.21	6.55	0.82	2.78	1.51
	Understanding/Analysis Across Genres	8	1190	6.03	1.55	0.37	1.23	1.51
	Understanding/Analysis of Literary Texts	8	1190	6.11	1.90	0.59	1.21	1.53
	Understanding/Analysis of Informational Texts	8	1190	6.10	1.59	0.42	1.21	1.52
	Revision	8	1190	5.92	1.71	0.43	1.30	1.48
	Editing	8	1190	6.04	1.89	0.56	1.25	1.51

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.49 2018 STAAR Alternate 2 EOC Science
Total Group

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
BIOLOGY	OVERALL TEST	40	4861	32.49	6.11	0.83	2.49	1.62
	Cell Structure and Function	8	4861	6.33	1.55	0.41	1.19	1.58
	Mechanisms of Genetics	8	4861	6.81	1.45	0.48	1.04	1.70
	Biological Evolution and Classification	8	4861	6.53	1.58	0.52	1.09	1.63
	Biological Processes and Systems	8	4861	6.28	1.71	0.53	1.17	1.57
	Interdependence within Environmental Systems	8	4861	6.54	1.53	0.47	1.11	1.64

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.50 2018 STAAR Alternate 2 EOC Science
Female

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
BIOLOGY	OVERALL TEST	40	1652	32.38	6.07	0.83	2.50	1.62
	Cell Structure and Function	8	1652	6.23	1.53	0.39	1.19	1.56
	Mechanisms of Genetics	8	1652	6.84	1.44	0.49	1.02	1.71
	Biological Evolution and Classification	8	1652	6.49	1.56	0.49	1.11	1.62
	Biological Processes and Systems	8	1652	6.30	1.69	0.52	1.18	1.58
	Interdependence within Environmental Systems	8	1652	6.52	1.56	0.49	1.11	1.63

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.51 2018 STAAR Alternate 2 EOC Science
Male

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
BIOLOGY	OVERALL TEST	40	3209	32.55	6.13	0.84	2.49	1.63
	Cell Structure and Function	8	3209	6.38	1.55	0.42	1.18	1.59
	Mechanisms of Genetics	8	3209	6.80	1.45	0.48	1.05	1.70
	Biological Evolution and Classification	8	3209	6.55	1.59	0.54	1.08	1.64
	Biological Processes and Systems	8	3209	6.27	1.72	0.54	1.17	1.57
	Interdependence within Environmental Systems	8	3209	6.55	1.51	0.47	1.11	1.64

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.52 2018 STAAR Alternate 2 EOC Science
Black or African-American

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
BIOLOGY	OVERALL TEST	40	848	32.87	5.95	0.83	2.45	1.64
	Cell Structure and Function	8	848	6.37	1.53	0.43	1.16	1.59
	Mechanisms of Genetics	8	848	6.90	1.40	0.47	1.02	1.73
	Biological Evolution and Classification	8	848	6.60	1.58	0.56	1.06	1.65
	Biological Processes and Systems	8	848	6.36	1.68	0.50	1.18	1.59
	Interdependence within Environmental Systems	8	848	6.63	1.44	0.44	1.08	1.66

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.53 2018 STAAR Alternate 2 EOC Science
Hispanic or Latino

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
BIOLOGY	OVERALL TEST	40	2443	32.65	6.02	0.83	2.46	1.63
	Cell Structure and Function	8	2443	6.34	1.54	0.41	1.18	1.59
	Mechanisms of Genetics	8	2443	6.85	1.42	0.49	1.02	1.71
	Biological Evolution and Classification	8	2443	6.56	1.55	0.52	1.07	1.64
	Biological Processes and Systems	8	2443	6.35	1.66	0.52	1.15	1.59
	Interdependence within Environmental Systems	8	2443	6.54	1.54	0.48	1.10	1.63

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.54 2018 STAAR Alternate 2 EOC Science
White

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
BIOLOGY	OVERALL TEST	40	1217	32.34	6.26	0.84	2.52	1.62
	Cell Structure and Function	8	1217	6.31	1.57	0.42	1.19	1.58
	Mechanisms of Genetics	8	1217	6.76	1.49	0.49	1.06	1.69
	Biological Evolution and Classification	8	1217	6.49	1.60	0.51	1.12	1.62
	Biological Processes and Systems	8	1217	6.22	1.78	0.56	1.18	1.55
	Interdependence within Environmental Systems	8	1217	6.56	1.53	0.47	1.11	1.64

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.55 2018 STAAR Alternate 2 EOC Social Studies
Total Group

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
U.S. HISTORY	OVERALL TEST	40	4274	31.35	5.90	0.81	2.59	1.57
	History	8	4274	5.93	1.57	0.40	1.21	1.48
	Geography and Culture	8	4274	6.30	1.60	0.44	1.19	1.58
	Government and Citizenship	8	4274	5.97	1.49	0.31	1.23	1.49
	Economics, Science, Technology, and Society	16	4274	13.15	2.75	0.69	1.54	1.64

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.56 2018 STAAR Alternate 2 EOC Social Studies
Female

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
U.S. HISTORY	OVERALL TEST	40	1550	31.29	5.78	0.80	2.60	1.56
	History	8	1550	5.91	1.56	0.40	1.21	1.48
	Geography and Culture	8	1550	6.29	1.62	0.46	1.19	1.57
	Government and Citizenship	8	1550	5.99	1.45	0.29	1.23	1.50
	Economics, Science, Technology, and Society	16	1550	13.10	2.69	0.67	1.55	1.64

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.57 2018 STAAR Alternate 2 EOC Social Studies
Male

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
U.S. HISTORY	OVERALL TEST	40	2724	31.39	5.97	0.81	2.59	1.57
	History	8	2724	5.94	1.57	0.41	1.21	1.48
	Geography and Culture	8	2724	6.31	1.59	0.44	1.19	1.58
	Government and Citizenship	8	2724	5.96	1.51	0.33	1.24	1.49
	Economics, Science, Technology, and Society	16	2724	13.18	2.78	0.70	1.53	1.65

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.58 2018 STAAR Alternate 2 EOC Social Studies
Black or African-American

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
U.S. HISTORY	OVERALL TEST	40	727	31.39	6.33	0.84	2.54	1.57
	History	8	727	5.85	1.67	0.50	1.18	1.46
	Geography and Culture	8	727	6.31	1.68	0.50	1.18	1.58
	Government and Citizenship	8	727	5.98	1.56	0.38	1.23	1.49
	Economics, Science, Technology, and Society	16	727	13.26	2.82	0.72	1.48	1.66

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.59 2018 STAAR Alternate 2 EOC Social Studies
Hispanic or Latino

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
U.S. HISTORY	OVERALL TEST	40	2120	31.54	5.68	0.80	2.57	1.58
	History	8	2120	6.00	1.55	0.39	1.20	1.50
	Geography and Culture	8	2120	6.32	1.54	0.40	1.19	1.58
	Government and Citizenship	8	2120	6.00	1.44	0.28	1.23	1.50
	Economics, Science, Technology, and Society	16	2120	13.23	2.64	0.67	1.52	1.65

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items

Table C.4.60 2018 STAAR Alternate 2 EOC Social Studies
White

Subject	Reporting Category	Score Point[1]	N	Mean	SD	Alpha[2]	SEM	Mean Item Score[3]
U.S. HISTORY	OVERALL TEST	40	1145	31.46	5.69	0.79	2.61	1.57
	History	8	1145	5.93	1.50	0.33	1.23	1.48
	Geography and Culture	8	1145	6.39	1.59	0.46	1.16	1.60
	Government and Citizenship	8	1145	6.00	1.46	0.29	1.23	1.50
	Economics, Science, Technology, and Society	16	1145	13.13	2.73	0.67	1.58	1.64

Notes:
1. Total number of score points
2. Coefficient Alpha computed for polytomous items
3. Mean of student scores (0, 1, or 2) on items