2018 TELPAS Mean Item Scores and Internal Consistency Values by Reporting Category and Content Area

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Table D.4.1 2018 TELPAS Reading Grade 2

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	30	105668	15.91	6.31	0.86	2.36	53.05
	Understand words and language structures	12	105668	6.44	3.00	0.77	1.43	53.67
	Basic understanding of variety of texts written in English	7	105668	4.08	1.75	0.55	1.17	58.29
	Analyze and evaluate information and ideas in a variety of texts written in English	11	105668	5.39	2.42	0.64	1.46	49.03

Notes:

1. Total number of Score Points

Table D.4.2 2018 TELPAS Reading Grade 2 Female

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	30	51393	16.23	6.27	0.86	2.35	54.08
	Understand words and language structures	12	51393	6.48	2.97	0.77	1.43	53.99
	Basic understanding of variety of texts written in English	7	51393	4.15	1.72	0.54	1.16	59.31
	Analyze and evaluate information and ideas in a variety of texts written in English	11	51393	5.59	2.43	0.64	1.45	50.86

Notes:

1. Total number of Score Points

Table D.4.3 2018 TELPAS Reading Grade 2 Male

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	30	54275	15.62	6.33	0.86	2.37	52.07
	Understand words and language structures	12	54275	6.40	3.03	0.78	1.43	53.37
	Basic understanding of variety of texts written in English	7	54275	4.01	1.77	0.56	1.18	57.33
	Analyze and evaluate information and ideas in a variety of texts written in English	11	54275	5.20	2.40	0.62	1.47	47.31

Notes:

1. Total number of Score Points

Table D.4.4 2018 TELPAS Reading Grade 3 Total Group

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	34	106279	18.19	7.21	0.88	2.50	53.51
	Understand words and language structures	12	106279	6.51	2.86	0.73	1.47	54.24
	Basic understanding of variety of texts written in English	9	106279	5.18	2.23	0.67	1.29	57.51
	Analyze and evaluate information and ideas in a variety of texts written in English	13	106279	6.51	2.97	0.73	1.55	50.07

Notes:

1. Total number of Score Points

Table D.4.5 2018 TELPAS Reading Grade 3 Female

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	34	51500	18.56	7.05	0.88	2.49	54.59
	Understand words and language structures	12	51500	6.60	2.83	0.73	1.47	54.99
	Basic understanding of variety of texts written in English	9	51500	5.26	2.17	0.65	1.28	58.46
	Analyze and evaluate information and ideas in a variety of texts written in English	13	51500	6.70	2.91	0.72	1.55	51.55

Notes:

1. Total number of Score Points

Table D.4.6 2018 TELPAS Reading Grade 3 Male

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	34	54779	17.85	7.34	0.88	2.51	52.49
	Understand words and language structures	12	54779	6.42	2.88	0.74	1.47	53.53
	Basic understanding of variety of texts written in English	9	54779	5.10	2.29	0.68	1.29	56.61
	Analyze and evaluate information and ideas in a variety of texts written in English	13	54779	6.33	3.02	0.73	1.56	48.68

Notes:

1. Total number of Score Points

Table D.4.7 2018 TELPAS Reading Grades 4–5 Total Group

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	36	184255	19.46	6.43	0.84	2.54	54.04
	Understand words and language structures	12	184255	7.69	2.59	0.70	1.41	64.06
	Basic understanding of variety of texts written in English	10	184255	5.08	2.24	0.62	1.37	50.80
	Analyze and evaluate information and ideas in a variety of texts written in English	14	184255	6.69	2.61	0.63	1.59	47.77

Notes:

1. Total number of Score Points

Table D.4.8 2018 TELPAS Reading Grades 4–5 Female

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	36	87561	19.75	6.26	0.84	2.52	54.87
	Understand words and language structures	12	87561	7.71	2.50	0.68	1.40	64.22
	Basic understanding of variety of texts written in English	10	87561	5.25	2.20	0.61	1.36	52.53
	Analyze and evaluate information and ideas in a variety of texts written in English	14	87561	6.79	2.57	0.62	1.58	48.53

Notes:

1. Total number of Score Points

Table D.4.9 2018 TELPAS Reading Grades 4–5 Male

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	36	96694	19.19	6.57	0.85	2.54	53.30
	Understand words and language structures	12	96694	7.67	2.67	0.72	1.41	63.92
	Basic understanding of variety of texts written in English	10	96694	4.92	2.26	0.63	1.38	49.24
	Analyze and evaluate information and ideas in a variety of texts written in English	14	96694	6.59	2.63	0.63	1.59	47.09

Notes:

1. Total number of Score Points

Table D.4.10 2018 TELPAS Reading Grades 6–7 Total Group

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	37	134042	19.47	6.79	0.85	2.63	52.63
	Understand words and language structures	12	134042	7.14	2.31	0.64	1.39	59.49
	Basic understanding of variety of texts written in English	10	134042	5.03	2.24	0.63	1.35	50.25
	Analyze and evaluate information and ideas in a variety of texts written in English	15	134042	7.31	3.26	0.71	1.76	48.74

Notes:

1. Total number of Score Points

Table D.4.11 2018 TELPAS Reading Grades 6–7 Female

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	37	61328	20.41	6.81	0.85	2.60	55.16
	Understand words and language structures	12	61328	7.34	2.28	0.64	1.37	61.20
	Basic understanding of variety of texts written in English	10	61328	5.30	2.25	0.64	1.34	52.96
	Analyze and evaluate information and ideas in a variety of texts written in English	15	61328	7.77	3.27	0.72	1.74	51.79

Notes:

1. Total number of Score Points

Table D.4.12 2018 TELPAS Reading Grades 6–7 Male

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	37	72714	18.69	6.67	0.84	2.64	50.51
	Understand words and language structures	12	72714	6.97	2.32	0.63	1.41	58.06
	Basic understanding of variety of texts written in English	10	72714	4.80	2.20	0.62	1.36	47.97
	Analyze and evaluate information and ideas in a variety of texts written in English	15	72714	6.92	3.21	0.70	1.76	46.16

Notes:

1. Total number of Score Points

Table D.4.13 2018 TELPAS Reading Grades 8–9 Total Group

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	37	104585	19.04	6.98	0.86	2.64	51.46
	Understand words and language structures	12	104585	6.83	2.51	0.67	1.44	56.89
	Basic understanding of variety of texts written in English	10	104585	4.62	2.29	0.63	1.40	46.18
	Analyze and evaluate information and ideas in a variety of texts written in English	15	104585	7.59	3.21	0.72	1.69	50.63

Notes:

1. Total number of Score Points

Table D.4.14 2018 TELPAS Reading Grades 8–9 Female

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	37	45214	19.49	7.06	0.86	2.63	52.67
	Understand words and language structures	12	45214	6.84	2.53	0.68	1.44	56.96
	Basic understanding of variety of texts written in English	10	45214	4.77	2.28	0.63	1.39	47.73
	Analyze and evaluate information and ideas in a variety of texts written in English	15	45214	7.88	3.25	0.73	1.69	52.54

Notes:

1. Total number of Score Points

Table D.4.15 2018 TELPAS Reading Grades 8–9 Male

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	37	59371	18.70	6.90	0.85	2.64	50.53
	Understand words and language structures	12	59371	6.82	2.50	0.67	1.45	56.83
	Basic understanding of variety of texts written in English	10	59371	4.50	2.29	0.62	1.40	45.00
	Analyze and evaluate information and ideas in a variety of texts written in English	15	59371	7.38	3.16	0.71	1.69	49.18

Notes:

1. Total number of Score Points

Table D.4.16 2018 TELPAS Reading Grades 10–12

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	37	86942	22.00	6.85	0.86	2.54	59.47
	Understand words and language structures	12	86942	7.23	2.57	0.69	1.43	60.27
	Basic understanding of variety of texts written in English	10	86942	6.16	2.03	0.60	1.29	61.62
	Analyze and evaluate information and ideas in a variety of texts written in English	15	86942	8.61	3.18	0.73	1.66	57.40

Notes:

1. Total number of Score Points

Table D.4.17 2018 TELPAS Reading Grades 10–12

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	37	38716	22.48	6.72	0.86	2.52	60.75
	Understand words and language structures	12	38716	7.26	2.54	0.68	1.43	60.47
	Basic understanding of variety of texts written in English	10	38716	6.25	1.98	0.58	1.28	62.47
	Analyze and evaluate information and ideas in a variety of texts written in English	15	38716	8.98	3.11	0.73	1.63	59.84

Notes:

1. Total number of Score Points

Table D.4.18 2018 TELPAS Reading Grades 10–12

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	KR-20	SEM	Mean P- Value ²
READING	OVERALL TEST	37	48226	21.62	6.94	0.86	2.56	58.44
	Understand words and language structures	12	48226	7.21	2.59	0.70	1.43	60.10
	Basic understanding of variety of texts written in English	10	48226	6.09	2.07	0.60	1.30	60.95
	Analyze and evaluate information and ideas in a variety of texts written in English	15	48226	8.32	3.20	0.73	1.68	55.44

Notes:

1. Total number of Score Points

Table D.4.19 2018 TELPAS Listening and Speaking Grades 2–3

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	Alpha ²	SEM	Mean P-Value ³
LISTENING	OVERALL TEST	27	212054	19.18	4.54	0.79	2.06	71.03
	Understand spoken words and language structures	5	212054	4.59	0.89	0.66*	0.52	91.82
	Basic understanding of spoken English	16	212054	10.90	3.00	0.68	1.68	68.14
	Analyze and evaluate information in spoken English	6	212054	3.69	1.47	0.50*	1.04	61.43
SPEAKING	OVERALL TEST	36	212054	22.54	4.78	0.87	1.72	48.23
	Provide and summarize information	16	212054	10.99	2.22	0.72	1.18	54.49
	Share opinions and analyze information	20	212054	11.55	2.84	0.81	1.25	43.65

Notes:

1. Total number of Score Points

2. Coefficient Alpha for Speaking tests and any Listening if there are any polytomous items, and *KR-20 computed if all Listening items are dichotomous

Table D.4.20 2018 TELPAS Listening and Speaking Grades 2–3

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	Alpha ²	SEM	Mean P-Value ³
LISTENING	OVERALL TEST	27	102905	19.59	4.48	0.80	2.03	72.56
	Understand spoken words and language structures	5	102905	4.63	0.85	0.66*	0.50	92.58
	Basic understanding of spoken English	16	102905	11.14	2.96	0.69	1.65	69.62
	Analyze and evaluate information in spoken English	6	102905	3.82	1.46	0.51*	1.03	63.70
SPEAKING	OVERALL TEST	36	102905	22.97	4.74	0.87	1.73	49.88
	Provide and summarize information	16	102905	11.20	2.20	0.71	1.19	56.37
	Share opinions and analyze information	20	102905	11.77	2.83	0.80	1.25	45.11

Notes:

1. Total number of Score Points

2. Coefficient Alpha for Speaking tests and any Listening if there are any polytomous items, and *KR-20 computed if all Listening items are dichotomous

Table D.4.21 2018 TELPAS Listening and Speaking Grades 2–3

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	Alpha ²	SEM	Mean P-Value ³
LISTENING	OVERALL TEST	27	109149	18.79	4.57	0.79	2.09	69.60
	Understand spoken words and language structures	5	109149	4.55	0.92	0.65*	0.54	91.09
	Basic understanding of spoken English	16	109149	10.68	3.02	0.68	1.71	66.74
	Analyze and evaluate information in spoken English	6	109149	3.56	1.47	0.49*	1.04	59.29
SPEAKING	OVERALL TEST	36	109149	22.14	4.79	0.87	1.72	48.55
	Provide and summarize information	16	109149	10.80	2.23	0.72	1.17	52.71
	Share opinions and analyze information	20	109149	11.34	2.84	0.81	1.25	42.26

Notes:

1. Total number of Score Points

2. Coefficient Alpha for Speaking tests and any Listening if there are any polytomous items, and *KR-20 computed if all Listening items are dichotomous

Table D.4.22 2018 TELPAS Listening and Speaking Grades 4–5

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	Alpha ²	SEM	Mean P-Value ³
LISTENING	OVERALL TEST	27	184525	18.01	4.23	0.76	2.08	66.71
	Understand spoken words and language structures	5	184525	4.61	0.76	0.47*	0.55	92.22
	Basic understanding of spoken English	16	184525	10.39	2.76	0.64	1.65	64.93
	Analyze and evaluate information in spoken English	6	184525	3.01	1.57	0.51*	1.10	50.19
SPEAKING	OVERALL TEST	36	184525	24.03	4.31	0.86	1.64	53.96
	Provide and summarize information	16	184525	11.89	1.93	0.68	1.10	62.60
	Share opinions and analyze information	20	184525	12.14	2.67	0.80	1.19	47.61

Notes:

1. Total number of Score Points

2. Coefficient Alpha for Speaking tests and any Listening if there are any polytomous items, and *KR-20 computed if all Listening items are dichotomous

Table D.4.23 2018 TELPAS Listening and Speaking Grades 4–5

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	Alpha ²	SEM	Mean P-Value ³
LISTENING	OVERALL TEST	27	87638	18.08	4.11	0.75	2.05	66.98
	Understand spoken words and language structures	5	87638	4.64	0.74	0.49*	0.53	92.75
	Basic understanding of spoken English	16	87638	10.38	2.66	0.62	1.63	64.89
	Analyze and evaluate information in spoken English	6	87638	3.06	1.57	0.51*	1.10	51.07
SPEAKING	OVERALL TEST	36	87638	24.28	4.31	0.85	1.66	57.10
	Provide and summarize information	16	87638	12.00	1.92	0.67	1.11	63.62
	Share opinions and analyze information	20	87638	12.28	2.69	0.80	1.21	48.51

Notes:

1. Total number of Score Points

2. Coefficient Alpha for Speaking tests and any Listening if there are any polytomous items, and *KR-20 computed if all Listening items are dichotomous

Table D.4.24 2018 TELPAS Listening and Speaking Grades 4–5

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	Alpha ²	SEM	Mean P-Value ³
LISTENING	OVERALL TEST	27	96887	17.94	4.34	0.77	2.09	66.46
	Understand spoken words and language structures	5	96887	4.59	0.77	0.46*	0.57	91.74
	Basic understanding of spoken English	16	96887	10.39	2.85	0.66	1.67	64.95
	Analyze and evaluate information in spoken English	6	96887	2.96	1.58	0.52*	1.10	49.39
SPEAKING	OVERALL TEST	36	96887	23.81	4.29	0.86	1.62	53.10
	Provide and summarize information	16	96887	11.78	1.93	0.68	1.09	61.67
	Share opinions and analyze information	20	96887	12.02	2.65	0.80	1.18	46.81

Notes:

1. Total number of Score Points

2. Coefficient Alpha for Speaking tests and any Listening if there are any polytomous items, and *KR-20 computed if all Listening items are dichotomous

Table D.4.25 2018 TELPAS Listening and Speaking Grades 6–8

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	Alpha ²	SEM	Mean P-Value ³
LISTENING	OVERALL TEST	27	188327	19.27	4.48	0.80	2.02	71.39
	Understand spoken words and language structures	5	188327	4.65	0.82	0.67*	0.48	92.96
	Basic understanding of spoken English	16	188327	11.44	2.92	0.70	1.59	71.48
	Analyze and evaluate information in spoken English	6	188327	3.19	1.57	0.50*	1.11	53.16
SPEAKING	OVERALL TEST	36	188327	21.36	5.53	0.90	1.72	43.68
	Provide and summarize information	16	188327	10.58	2.68	0.79	1.24	50.68
	Share opinions and analyze information	20	188327	10.78	3.09	0.85	1.20	38.55

Notes:

1. Total number of Score Points

2. Coefficient Alpha for Speaking tests and any Listening if there are any polytomous items, and *KR-20 computed if all Listening items are dichotomous

Table D.4.26 2018 TELPAS Listening and Speaking Grades 6-8

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	Alpha ²	SEM	Mean P-Value ³
LISTENING	OVERALL TEST	27	85371	19.54	4.36	0.79	1.99	72.37
	Understand spoken words and language structures	5	85371	4.66	0.81	0.67*	0.46	93.28
	Basic understanding of spoken English	16	85371	11.57	2.79	0.68	1.57	72.33
	Analyze and evaluate information in spoken English	6	85371	3.30	1.57	0.51*	1.10	55.04
SPEAKING	OVERALL TEST	36	85371	21.58	5.63	0.90	1.75	44.53
	Provide and summarize information	16	85371	10.67	2.72	0.79	1.26	51.51
	Share opinions and analyze information	20	85371	10.91	3.16	0.85	1.21	39.40

Notes:

1. Total number of Score Points

2. Coefficient Alpha for Speaking tests and any Listening if there are any polytomous items, and *KR-20 computed if all Listening items are dichotomous

Table D.4.27 2018 TELPAS Listening and Speaking Grades 6-8

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	Alpha ²	SEM	Mean P-Value ³
LISTENING	OVERALL TEST	27	102956	19.06	4.57	0.80	2.04	70.58
	Understand spoken words and language structures	5	102956	4.64	0.83	0.66*	0.49	92.70
	Basic understanding of spoken English	16	102956	11.32	3.02	0.72	1.61	70.78
	Analyze and evaluate information in spoken English	6	102956	3.10	1.57	0.50*	1.11	51.60
SPEAKING	OVERALL TEST	36	102956	21.18	5.43	0.90	1.70	44.70
	Provide and summarize information	16	102956	10.50	2.64	0.79	1.22	50.00
	Share opinions and analyze information	20	102956	10.68	3.04	0.85	1.19	37.84

Notes:

1. Total number of Score Points

2. Coefficient Alpha for Speaking tests and any Listening if there are any polytomous items, and *KR-20 computed if all Listening items are dichotomous

Table D.4.28 2018 TELPAS Listening and Speaking Grades 9–12

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	Alpha ²	SEM	Mean P-Value ³
LISTENING	OVERALL TEST	27	137344	17.65	5.06	0.83	2.07	65.37
	Understand spoken words and language structures	5	137344	4.39	1.11	0.72*	0.59	87.76
	Basic understanding of spoken English	16	137344	10.66	3.35	0.77	1.60	66.60
	Analyze and evaluate information in spoken English	6	137344	2.61	1.50	0.44*	1.12	43.43
SPEAKING	OVERALL TEST	36	137344	20.57	5.57	0.91	1.65	42.27
	Provide and summarize information	16	137344	10.04	2.64	0.82	1.13	45.79
	Share opinions and analyze information	20	137344	10.53	3.15	0.85	1.20	36.87

Notes:

1. Total number of Score Points

2. Coefficient Alpha for Speaking tests and any Listening if there are any polytomous items, and *KR-20 computed if all Listening items are dichotomous

Table D.4.29 2018 TELPAS Listening and Speaking Grades 9–12

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	Alpha ²	SEM	Mean P-Value ³
LISTENING	OVERALL TEST	27	59896	17.88	4.99	0.83	2.04	66.24
	Understand spoken words and language structures	5	59896	4.37	1.12	0.71*	0.60	87.47
	Basic understanding of spoken English	16	59896	10.85	3.27	0.77	1.57	67.81
	Analyze and evaluate information in spoken English	6	59896	2.66	1.49	0.44*	1.12	44.36
SPEAKING	OVERALL TEST	36	59896	20.99	5.58	0.91	1.66	43.96
	Provide and summarize information	16	59896	10.17	2.63	0.81	1.13	46.96
	Share opinions and analyze information	20	59896	10.83	3.17	0.85	1.21	38.84

Notes:

1. Total number of Score Points

2. Coefficient Alpha for Speaking tests and any Listening if there are any polytomous items, and *KR-20 computed if all Listening items are dichotomous

Table D.4.30 2018 TELPAS Listening and Speaking Grades 9–12

Subject	Reporting Category	Score Point ¹	Ν	Mean	SD	Alpha ²	SEM	Mean P-Value ³
LISTENING	OVERALL TEST	27	77448	17.47	5.10	0.83	2.09	64.70
	Understand spoken words and language structures	5	77448	4.40	1.11	0.72*	0.58	87.98
	Basic understanding of spoken English	16	77448	10.51	3.41	0.77	1.63	65.67
	Analyze and evaluate information in spoken English	6	77448	2.56	1.50	0.44*	1.12	42.72
SPEAKING	OVERALL TEST	36	77448	20.24	5.54	0.91	1.64	42.66
	Provide and summarize information	16	77448	9.94	2.64	0.82	1.12	44.89
	Share opinions and analyze information	20	77448	10.30	3.12	0.85	1.19	37.87

Notes:

1. Total number of Score Points

2. Coefficient Alpha for Speaking tests and any Listening if there are any polytomous items, and *KR-20 computed if all Listening items are dichotomous