

**TELPAS Reading
2013 Mean P-Values and
Internal Consistency Values
By Proficiency Level**

Grade 2 TELPAS (Spring 2013) Total Group

Subject	Reporting Category	Score			Alpha*	SEM	Mean P-Value**
		Point	N	Mean			
Reading	OVERALL TEST	49	106647	32.968	0.923	2.657	67.281
	BEGINNING ITEMS	7	106647	6.739	0.744	0.420	96.272
	INTERMEDIATE ITEMS	14	106647	11.586	0.876	1.148	82.757
	ADVANCED ITEMS	14	106647	8.759	0.832	1.538	62.566
	ADVANCED HIGH ITEMS	14	106647	5.883	0.752	1.661	42.024

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 2 TELPAS (Spring 2013) Female

Subject	Reporting Category	Score			SD	Alpha*	SEM	Mean P-Value**
		Point	N	Mean				
Reading	OVERALL TEST	49	51378	33.852	9.294	0.921	2.618	69.085
	BEGINNING ITEMS	7	51378	6.796	0.718	0.720	0.380	97.084
	INTERMEDIATE ITEMS	14	51378	11.882	3.049	0.870	1.099	84.869
	ADVANCED ITEMS	14	51378	9.058	3.687	0.830	1.518	64.700
	ADVANCED HIGH ITEMS	14	51378	6.116	3.365	0.755	1.665	43.688

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 2 TELPAS (Spring 2013) Male

Subject	Reporting Category	Score			Alpha*	SEM	Mean P-Value**	
		Point	N	Mean				
Reading	OVERALL TEST	49	55269	32.146	9.790	0.925	2.690	65.603
	BEGINNING ITEMS	7	55269	6.686	0.919	0.756	0.454	95.516
	INTERMEDIATE ITEMS	14	55269	11.311	3.427	0.879	1.190	80.794
	ADVANCED ITEMS	14	55269	8.482	3.789	0.832	1.554	60.583
	ADVANCED HIGH ITEMS	14	55269	5.667	3.296	0.747	1.656	40.477

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 3 TELPAS (Spring 2013) Total Group

Subject	Reporting Category	Score			Alpha*	SEM	Mean P-Value**	
		Point	N	Mean				
Reading	OVERALL TEST	58	100036	43.717	10.793	0.936	2.738	75.374
	BEGINNING ITEMS	11	100036	10.501	1.224	0.756	0.604	95.465
	INTERMEDIATE ITEMS	16	100036	13.600	3.375	0.879	1.172	84.998
	ADVANCED ITEMS	16	100036	11.275	4.238	0.870	1.526	70.469
	ADVANCED HIGH ITEMS	15	100036	8.341	3.417	0.741	1.740	55.606

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 3 TELPAS (Spring 2013) Female

Subject	Reporting Category	Score			Alpha*	SEM	Mean P-Value**	
		Point	N	Mean				
Reading	OVERALL TEST	58	48381	44.575	10.356	0.933	2.687	76.853
	BEGINNING ITEMS	11	48381	10.594	1.085	0.740	0.553	96.311
	INTERMEDIATE ITEMS	16	48381	13.867	3.169	0.874	1.123	86.667
	ADVANCED ITEMS	16	48381	11.525	4.142	0.868	1.504	72.029
	ADVANCED HIGH ITEMS	15	48381	8.589	3.390	0.740	1.729	57.261

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 3 TELPAS (Spring 2013) Male

Subject	Reporting Category	Score Point	N	Mean	SD	Alpha*	SEM	Mean P-Value**
Reading	OVERALL TEST	58	51655	42.913	11.126	0.937	2.782	73.988
	BEGINNING ITEMS	11	51655	10.414	1.335	0.764	0.648	94.672
	INTERMEDIATE ITEMS	16	51655	13.349	3.538	0.882	1.215	83.434
	ADVANCED ITEMS	16	51655	11.041	4.313	0.872	1.544	69.008
	ADVANCED HIGH ITEMS	15	51655	8.108	3.425	0.739	1.748	54.056

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 4-5 TELPAS (Spring 2013) Total Group

Subject	Reporting Category	Score					Alpha*	SEM	Mean P-Value**
		Point	N	Mean	SD				
Reading	OVERALL TEST	61	153984	46.032	10.759	0.934	2.768	75.462	
	BEGINNING ITEMS	11	153984	10.637	1.072	0.767	0.518	96.703	
	INTERMEDIATE ITEMS	16	153984	14.205	3.038	0.885	1.030	88.779	
	ADVANCED ITEMS	17	153984	12.215	4.080	0.848	1.591	71.853	
	ADVANCED HIGH ITEMS	17	153984	8.975	4.255	0.819	1.811	52.793	

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 4-5 TELPAS (Spring 2013) Female

Subject	Reporting Category	Score Point	N	Mean	SD	Alpha*	SEM	Mean P-Value**
Reading	OVERALL TEST	61	72694	46.919	10.239	0.930	2.717	76.916
	BEGINNING ITEMS	11	72694	10.699	0.953	0.748	0.478	97.267
	INTERMEDIATE ITEMS	16	72694	14.486	2.757	0.878	0.965	90.540
	ADVANCED ITEMS	17	72694	12.593	3.935	0.843	1.557	74.078
	ADVANCED HIGH ITEMS	17	72694	9.140	4.238	0.817	1.813	53.763

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 4-5 TELPAS (Spring 2013) Male

Subject	Reporting Category	Score				Alpha*	SEM	Mean P-Value**
		Point	N	Mean	SD			
Reading	OVERALL TEST	61	81290	45.238	11.144	0.936	2.810	74.161
	BEGINNING ITEMS	11	81290	10.582	1.165	0.777	0.550	96.198
	INTERMEDIATE ITEMS	16	81290	13.953	3.247	0.888	1.085	87.203
	ADVANCED ITEMS	17	81290	11.877	4.176	0.849	1.621	69.862
	ADVANCED HIGH ITEMS	17	81290	8.827	4.264	0.820	1.808	51.926

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 6-7 TELPAS (Spring 2013) Total Group

Subject	Reporting Category	Score Point	N	Mean	SD	Alpha*	SEM	Mean P-Value**
Reading	OVERALL TEST	63	85585	47.623	10.570	0.927	2.848	75.592
	BEGINNING ITEMS	11	85585	10.733	0.980	0.802	0.436	97.570
	INTERMEDIATE ITEMS	16	85585	14.228	2.997	0.883	1.027	88.924
	ADVANCED ITEMS	18	85585	12.857	4.137	0.838	1.667	71.426
	ADVANCED HIGH ITEMS	18	85585	9.806	4.180	0.794	1.897	54.478

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 6-7 TELPAS (Spring 2013) Female

Subject	Reporting Category	Score Point	N	Mean	SD	Alpha*	SEM	Mean P-Value**
Reading	OVERALL TEST	63	38952	48.793	10.036	0.923	2.779	77.450
	BEGINNING ITEMS	11	38952	10.783	0.857	0.782	0.400	98.025
	INTERMEDIATE ITEMS	16	38952	14.501	2.727	0.875	0.965	90.631
	ADVANCED ITEMS	18	38952	13.377	3.975	0.836	1.612	74.319
	ADVANCED HIGH ITEMS	18	38952	10.132	4.138	0.792	1.888	56.291

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 6-7 TELPAS (Spring 2013) Male

Subject	Reporting Category	Score			SD	Alpha*	SEM	Mean P-Value**
		Point	N	Mean				
Reading	OVERALL TEST	63	46633	46.646	10.900	0.929	2.897	74.041
	BEGINNING ITEMS	11	46633	10.691	1.071	0.813	0.463	97.190
	INTERMEDIATE ITEMS	16	46633	14.000	3.187	0.886	1.075	87.499
	ADVANCED ITEMS	18	46633	12.422	4.219	0.836	1.708	69.009
	ADVANCED HIGH ITEMS	18	46633	9.534	4.195	0.795	1.900	52.964

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 8-9 TELPAS (Spring 2013) Total Group

Subject	Reporting Category	Score					Alpha*	SEM	Mean P-Value**
		Point	N	Mean	SD				
Reading	OVERALL TEST	63	61095	46.694	12.130	0.946	2.820	74.118	
	BEGINNING ITEMS	11	61095	10.556	1.320	0.833	0.540	95.959	
	INTERMEDIATE ITEMS	16	61095	13.726	3.417	0.892	1.120	85.789	
	ADVANCED ITEMS	18	61095	13.302	4.844	0.904	1.502	73.901	
	ADVANCED HIGH ITEMS	18	61095	9.110	4.165	0.790	1.908	50.613	

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 8-9 TELPAS (Spring 2013) Female

Subject	Reporting Category	Score Point	N	Mean	SD	Alpha*	SEM	Mean P-Value**
Reading	OVERALL TEST	63	26426	48.111	11.530	0.944	2.734	76.367
	BEGINNING ITEMS	11	26426	10.637	1.151	0.812	0.500	96.703
	INTERMEDIATE ITEMS	16	26426	14.079	3.167	0.890	1.049	87.996
	ADVANCED ITEMS	18	26426	13.963	4.638	0.906	1.421	77.572
	ADVANCED HIGH ITEMS	18	26426	9.432	4.138	0.789	1.900	52.399

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 8-9 TELPAS (Spring 2013) Male

Subject	Reporting Category	Score				Alpha*	SEM	Mean P-Value**
		Point	N	Mean	SD			
Reading	OVERALL TEST	63	34669	45.614	12.460	0.947	2.875	72.403
	BEGINNING ITEMS	11	34669	10.493	1.432	0.843	0.568	95.392
	INTERMEDIATE ITEMS	16	34669	13.457	3.572	0.893	1.169	84.106
	ADVANCED ITEMS	18	34669	12.799	4.936	0.901	1.555	71.103
	ADVANCED HIGH ITEMS	18	34669	8.865	4.169	0.791	1.907	49.252

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 10-12 TELPAS (Spring 2013) Total Group

Subject	Reporting Category	Score			Alpha*	SEM	Mean P-Value**	
		Point	N	Mean				
Reading	OVERALL TEST	64	44689	46.208	11.091	0.930	2.935	72.200
	BEGINNING ITEMS	10	44689	9.712	0.942	0.763	0.459	97.121
	INTERMEDIATE ITEMS	16	44689	14.182	2.811	0.858	1.059	88.640
	ADVANCED ITEMS	18	44689	12.309	4.638	0.870	1.670	68.381
	ADVANCED HIGH ITEMS	20	44689	10.005	4.392	0.793	1.996	50.025

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 10-12 TELPAS (Spring 2013) Female

Subject	Reporting Category	Score Point	N	Mean	SD	Alpha*	SEM	Mean P-Value**
Reading	OVERALL TEST	64	20619	46.998	10.668	0.927	2.891	73.435
	BEGINNING ITEMS	10	20619	9.743	0.865	0.741	0.440	97.426
	INTERMEDIATE ITEMS	16	20619	14.342	2.574	0.839	1.034	89.635
	ADVANCED ITEMS	18	20619	12.734	4.482	0.867	1.634	70.744
	ADVANCED HIGH ITEMS	20	20619	10.180	4.360	0.792	1.986	50.900

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only

Grade 10-12 TELPAS (Spring 2013) Male

Subject	Reporting Category	Score		Mean	SD	Alpha*	SEM	Mean P-Value**
		Point	N					
Reading	OVERALL TEST	64	24070	45.531	11.398	0.932	2.964	71.143
	BEGINNING ITEMS	10	24070	9.686	1.002	0.777	0.474	96.859
	INTERMEDIATE ITEMS	16	24070	14.046	2.993	0.870	1.079	87.788
	ADVANCED ITEMS	18	24070	11.944	4.737	0.872	1.693	66.356
	ADVANCED HIGH ITEMS	20	24070	9.855	4.414	0.795	1.998	49.276

* Stratified Alpha Reliability computed for tests/objectives involving short-answer and/or essay questions, KR-20 reliability computed for all others

** Multiple-choice and gridded items only