Appendix 3_3a Extended Assessment Reading Reliability by Grade

Reading Reliability

Scale: ALL VARIABLES

Grade Band (elem-mid-high) = 345

Case Processing Summary[b]

		N	%
Cases	Valid	3022	97.9
	Excluded[a]	66	2.1
	Total	3088	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 345

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.909	.909	5

a. Grade Band (elem-mid-high) = 345

Item Statistics[a]

	Mean	Std. Deviation	N
t2r01	1.43	.778	3022
t2r02	1.24	.767	3022
t2r03	1.64	.729	3022
t2r04	1.58	.741	3022
t2r05	1.43	.777	3022

a. Grade Band (elem-mid-high) = 345

Inter-Item Correlation Matrix[a]

	t2r01	t2r02	t2r03	t2r04	t2r05
t2r01	1.000	.645	.681	.695	.673
t2r02	.645	1.000	.594	.612	.608
t2r03	.681	.594	1.000	.751	.678
t2r04	.695	.612	.751	1.000	.726
t2r05	.673	.608	.678	.726	1.000

a. Grade Band (elem-mid-high) = 345

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.463	1.241	1.643	.402	1.324	.024	5
Item Variances	.575	.532	.605	.073	1.138	.001	5
Inter-Item Correlations	.666	.594	.751	.158	1.265	.003	5

a. Grade Band (elem-mid-high) = 345

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t2r01	5.89	6.771	.780	.608	.886
t2r02	6.07	7.091	.699	.495	.903
t2r03	5.67	6.984	.783	.634	.886
t2r04	5.74	6.838	.811	.677	.880
t2r05	5.89	6.786	.776	.611	.887

a. Grade Band (elem-mid-high) = 345

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
7.32	10.531	3.245	5

a. Grade Band (elem-mid-high) = 345

Grade Band (elem-mid-high) = 678

Case Processing Summary[b]

		N	%
Cases	Valid	1736	98.0
	Excluded[a]	35	2.0
	Total	1771	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 678

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.854	.855	5

a. Grade Band (elem-mid-high) = 678

Item Statistics[a]

	Mean	Std. Deviation	N
t2r01	1.39	.852	1736
t2r02	1.31	.894	1736
t2r03	1.53	.805	1736
t2r04	1.29	.832	1736
t2r05	1.45	.818	1736

a. Grade Band (elem-mid-high) = 678

Inter-Item Correlation Matrix[a]

	t2r01	t2r02	t2r03	t2r04	t2r05
t2r01	1.000	.482	.556	.482	.493
t2r02	.482	1.000	.573	.508	.545
t2r03	.556	.573	1.000	.569	.660
t2r04	.482	.508	.569	1.000	.539
t2r05	.493	.545	.660	.539	1.000

a. Grade Band (elem-mid-high) = 678

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.394	1.294	1.531	.237	1.183	.010	5
Item Variances	.707	.648	.799	.151	1.233	.003	5
Inter-Item Correlations	.541	.482	.660	.178	1.368	.003	5

a. Grade Band (elem-mid-high) = 678

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t2r01	5.58	7.552	.613	.381	.837
t2r02	5.66	7.236	.647	.422	.829
t2r03	5.44	7.281	.741	.560	.805
t2r04	5.68	7.520	.644	.416	.829
t2r05	5.52	7.389	.694	.506	.816

a. Grade Band (elem-mid-high) = 678

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.97	11.147	3.339	5

a. Grade Band (elem-mid-high) = 678

Grade Band (elem-mid-high) = 910

Case Processing Summary[b]

		N	%
Cases	Valid	475	97.5
	Excluded[a]	12	2.5
	Total	487	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 910

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.840	.838	5

a. Grade Band (elem-mid-high) = 910

Item Statistics[a]

	Mean	Std. Deviation	N
t2r01	1.38	.869	475
t2r02	.65	.796	475
t2r03	1.48	.827	475
t2r04	1.38	.831	475
t2r05	1.29	.881	475

a. Grade Band (elem-mid-high) = 910

Inter-Item Correlation Matrix[a]

	t2r01	t2r02	t2r03	t2r04	t2r05
t2r01	1.000	.292	.635	.595	.583
t2r02	.292	1.000	.334	.321	.280
t2r03	.635	.334	1.000	.753	.630
t2r04	.595	.321	.753	1.000	.655
t2r05	.583	.280	.630	.655	1.000

a. Grade Band (elem-mid-high) = 910

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.234	.651	1.478	.827	2.272	.111	5
Item Variances	.708	.633	.775	.142	1.225	.003	5
Inter-Item Correlations	.508	.280	.753	.473	2.691	.031	5

a. Grade Band (elem-mid-high) = 910

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t2r01	4.79	6.953	.670	.472	.800
t2r02	5.52	8.482	.358	.131	.877
t2r03	4.69	6.783	.767	.638	.772
t2r04	4.79	6.805	.756	.630	.776
t2r05	4.88	6.838	.686	.505	.795

a. Grade Band (elem-mid-high) = 910

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.17	10.775	3.282	5

a. Grade Band (elem-mid-high) = 910

Scale: ALL VARIABLES

Grade Band (elem-mid-high) = 345

Case Processing Summary[b]

		N	%
Cases	Valid	2934	95.0
	Excluded[a]	154	5.0
	Total	3088	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 345

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.953	.953	5

a. Grade Band (elem-mid-high) = 345

Item Statistics[a]

	Mean	Std. Deviation	N
t3r01	1.54	.686	2934
t3r02	1.53	.711	2934
t3r03	1.36	.728	2934
t3r04	1.42	.716	2934
t3r05	1.48	.702	2934

a. Grade Band (elem-mid-high) = 345

Inter-Item Correlation Matrix[a]

	t3r01	t3r02	t3r03	t3r04	t3r05
t3r01	1.000	.816	.762	.785	.810
t3r02	.816	1.000	.781	.798	.825
t3r03	.762	.781	1.000	.809	.808
t3r04	.785	.798	.809	1.000	.838
t3r05	.810	.825	.808	.838	1.000

a. Grade Band (elem-mid-high) = 345

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.466	1.363	1.539	.176	1.129	.005	5
Item Variances	.503	.471	.531	.060	1.127	.000	5
Inter-Item Correlations	.803	.762	.838	.076	1.100	.000	5

a. Grade Band (elem-mid-high) = 345

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t3r01	5.79	7.002	.856	.741	.944
t3r02	5.80	6.836	.872	.765	.942
t3r03	5.97	6.810	.853	.732	.945
t3r04	5.91	6.800	.876	.773	.941
t3r05	5.85	6.815	.893	.799	.938

a. Grade Band (elem-mid-high) = 345

Scale Statistics^a

Mean	Variance	Std. Deviation	N of Items
7.33	10.583	3.253	5

a. Grade Band (elem-mid-high) = 345

Grade Band (elem-mid-high) = 678

Case Processing Summary^b

		N	%
Cases	Valid	1734	97.9
	Excluded^a	37	2.1
	Total	1771	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 678

Reliability Statistics^a

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.915	.915	5

a. Grade Band (elem-mid-high) = 678

Item Statistics^a

	Mean	Std. Deviation	N
t3r01	1.35	.860	1734
t3r02	1.32	.897	1734
t3r03	1.34	.884	1734
t3r04	1.25	.940	1734
t3r05	1.27	.924	1734

a. Grade Band (elem-mid-high) = 678

Inter-Item Correlation Matrix[a]

	t3r01	t3r02	t3r03	t3r04	t3r05
t3r01	1.000	.689	.707	.654	.681
t3r02	.689	1.000	.737	.633	.687
t3r03	.707	.737	1.000	.709	.704
t3r04	.654	.633	.709	1.000	.637
t3r05	.681	.687	.704	.637	1.000

a. Grade Band (elem-mid-high) = 678

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.305	1.250	1.352	.102	1.082	.002	5
Item Variances	.813	.739	.883	.144	1.195	.003	5
Inter-Item Correlations	.684	.633	.737	.104	1.165	.001	5

a. Grade Band (elem-mid-high) = 678

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t3r01	5.17	10.135	.781	.612	.896
t3r02	5.21	9.911	.786	.629	.895
t3r03	5.19	9.798	.826	.685	.887
t3r04	5.27	9.859	.747	.569	.903
t3r05	5.25	9.819	.773	.601	.898

a. Grade Band (elem-mid-high) = 678

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.52	15.153	3.893	5

a. Grade Band (elem-mid-high) = 678

Grade Band (elem-mid-high) = 910

Case Processing Summary[b]

		N	%
Cases	Valid	465	95.5
	Excluded[a]	22	4.5
	Total	487	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 910

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.933	.933	5

a. Grade Band (elem-mid-high) = 910

Item Statistics[a]

	Mean	Std. Deviation	N
t3r01	1.28	.909	465
t3r02	1.31	.912	465
t3r03	1.21	.932	465
t3r04	1.12	.965	465
t3r05	1.04	.885	465

a. Grade Band (elem-mid-high) = 910

Inter-Item Correlation Matrix[a]

	t3r01	t3r02	t3r03	t3r04	t3r05
t3r01	1.000	.797	.755	.714	.736
t3r02	.797	1.000	.751	.697	.715
t3r03	.755	.751	1.000	.746	.731
t3r04	.714	.697	.746	1.000	.723
t3r05	.736	.715	.731	.723	1.000

a. Grade Band (elem-mid-high) = 910

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.193	1.043	1.314	.271	1.260	.013	5
Item Variances	.848	.783	.932	.149	1.191	.003	5
Inter-Item Correlations	.736	.697	.797	.100	1.144	.001	5

a. Grade Band (elem-mid-high) = 910

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t3r01	4.69	10.858	.841	.721	.914
t3r02	4.65	10.909	.826	.702	.917
t3r03	4.75	10.747	.835	.698	.915
t3r04	4.85	10.730	.800	.647	.922
t3r05	4.92	11.160	.808	.655	.920

a. Grade Band (elem-mid-high) = 910

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
5.96	16.721	4.089	5

a. Grade Band (elem-mid-high) = 910

Scale: ALL VARIABLES

Grade Band (elem-mid-high) = 345

Case Processing Summary[b]

		N	%
Cases	Valid	2821	91.4
	Excluded[a]	267	8.6
	Total	3088	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 345

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.772	.783	5

a. Grade Band (elem-mid-high) = 345

Item Statistics[a]

	Mean	Std. Deviation	N
t4r01	1.53	.736	2821
t4r02	1.17	.926	2821
t4r03	1.47	.752	2821
t4r04	1.44	.775	2821
t4r05	.98	.867	2821

a. Grade Band (elem-mid-high) = 345

Inter-Item Correlation Matrix[a]

	t4r01	t4r02	t4r03	t4r04	t4r05
t4r01	1.000	.362	.612	.614	.297
t4r02	.362	1.000	.353	.371	.307
t4r03	.612	.353	1.000	.657	.300
t4r04	.614	.371	.657	1.000	.316
t4r05	.297	.307	.300	.316	1.000

a. Grade Band (elem-mid-high) = 345

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.321	.984	1.529	.545	1.554	.054	5
Item Variances	.663	.541	.858	.317	1.585	.019	5
Inter-Item Correlations	.419	.297	.657	.360	2.211	.020	5

a. Grade Band (elem-mid-high) = 345

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t4r01	5.07	5.874	.631	.467	.703
t4r02	5.43	5.797	.451	.204	.768
t4r03	5.13	5.775	.644	.509	.698
t4r04	5.16	5.641	.658	.518	.691
t4r05	5.62	6.227	.390	.155	.784

a. Grade Band (elem-mid-high) = 345

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.60	8.666	2.944	5

a. Grade Band (elem-mid-high) = 345

Grade Band (elem-mid-high) = 678

Case Processing Summary[b]

		N	%
Cases	Valid	1613	91.1
	Excluded[a]	158	8.9
	Total	1771	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 678

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.843	.848	5

a. Grade Band (elem-mid-high) = 678

Item Statistics[a]

	Mean	Std. Deviation	N
t4r01	1.49	.808	1613
t4r02	1.30	.889	1613
t4r03	1.31	.864	1613
t4r04	.92	.947	1613
t4r05	1.47	.790	1613

a. Grade Band (elem-mid-high) = 678

Inter-Item Correlation Matrix[a]

	t4r01	t4r02	t4r03	t4r04	t4r05
t4r01	1.000	.644	.659	.349	.615
t4r02	.644	1.000	.651	.340	.646
t4r03	.659	.651	1.000	.418	.625
t4r04	.349	.340	.418	1.000	.333
t4r05	.615	.646	.625	.333	1.000

a. Grade Band (elem-mid-high) = 678

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.300	.916	1.493	.577	1.630	.054	5
Item Variances	.742	.624	.896	.272	1.436	.012	5
Inter-Item Correlations	.528	.333	.659	.326	1.978	.020	5

a. Grade Band (elem-mid-high) = 678

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t4r01	5.01	7.573	.711	.541	.795
t4r02	5.20	7.192	.714	.555	.792
t4r03	5.19	7.184	.747	.571	.783
t4r04	5.58	8.202	.422	.190	.876
t4r05	5.02	7.718	.693	.518	.800

a. Grade Band (elem-mid-high) = 678

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.50	11.387	3.374	5

a. Grade Band (elem-mid-high) = 678

Grade Band (elem-mid-high) = 910

Case Processing Summary[b]

		N	%
Cases	Valid	412	84.6
	Excluded[a]	75	15.4
	Total	487	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 910

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.914	.915	5

a. Grade Band (elem-mid-high) = 910

Item Statistics[a]

	Mean	Std. Deviation	N
t4r01	1.45	.802	412
t4r02	1.31	.891	412
t4r03	1.26	.872	412
t4r04	1.08	.880	412
t4r05	1.43	.821	412

a. Grade Band (elem-mid-high) = 910

Inter-Item Correlation Matrix[a]

	t4r01	t4r02	t4r03	t4r04	t4r05
t4r01	1.000	.734	.716	.590	.725
t4r02	.734	1.000	.786	.621	.681
t4r03	.716	.786	1.000	.682	.685
t4r04	.590	.621	.682	1.000	.610
t4r05	.725	.681	.685	.610	1.000

a. Grade Band (elem-mid-high) = 910

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.309	1.085	1.454	.369	1.340	.022	5
Item Variances	.729	.643	.795	.152	1.237	.004	5
Inter-Item Correlations	.683	.590	.786	.195	1.331	.004	5

a. Grade Band (elem-mid-high) = 910

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t4r01	5.09	9.099	.793	.651	.894
t4r02	5.23	8.543	.814	.689	.889
t4r03	5.28	8.572	.832	.706	.885
t4r04	5.46	9.071	.704	.511	.911
t4r05	5.12	9.091	.770	.608	.898

a. Grade Band (elem-mid-high) = 910

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.54	13.577	3.685	5

a. Grade Band (elem-mid-high) = 910

Scale: ALL VARIABLES

Grade Band (elem-mid-high) = 345

Case Processing Summary[b]

		N	%
Cases	Valid	2832	91.7
	Excluded[a]	256	8.3
	Total	3088	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 345

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.658	.660	5

a. Grade Band (elem-mid-high) = 345

Item Statistics[a]

	Mean	Std. Deviation	N
t5r01	1.33	.937	2832
t5r02	1.48	.825	2832
t5r03	1.57	.812	2832
t5r04	1.53	.805	2832
t5r05	1.54	.749	2832

a. Grade Band (elem-mid-high) = 345

Inter-Item Correlation Matrix[a]

	t5r01	t5r02	t5r03	t5r04	t5r05
t5r01	1.000	.393	.202	.231	.262
t5r02	.393	1.000	.297	.300	.263
t5r03	.202	.297	1.000	.280	.248
t5r04	.231	.300	.280	1.000	.324
t5r05	.262	.263	.248	.324	1.000

a. Grade Band (elem-mid-high) = 345

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.489	1.328	1.573	.246	1.185	.009	5
Item Variances	.685	.562	.877	.316	1.562	.014	5
Inter-Item Correlations	.280	.202	.393	.191	1.948	.003	5

a. Grade Band (elem-mid-high) = 345

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t5r01	6.12	4.729	.400	.190	.614
t5r02	5.97	4.826	.477	.238	.575
t5r03	5.87	5.206	.370	.147	.624
t5r04	5.92	5.084	.414	.183	.605
t5r05	5.91	5.291	.401	.168	.611

a. Grade Band (elem-mid-high) = 345

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
7.45	7.236	2.690	5

a. Grade Band (elem-mid-high) = 345

Grade Band (elem-mid-high) = 678

Case Processing Summary[b]

		N	%
Cases	Valid	1559	88.0
	Excluded[a]	212	12.0
	Total	1771	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 678

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.827	.827	5

a. Grade Band (elem-mid-high) = 678

Item Statistics[a]

	Mean	Std. Deviation	N
t5r01	1.40	.798	1559
t5r02	1.26	.728	1559
t5r03	1.22	.754	1559
t5r04	1.20	.749	1559
t5r05	1.13	.744	1559

a. Grade Band (elem-mid-high) = 678

Inter-Item Correlation Matrix[a]

	t5r01	t5r02	t5r03	t5r04	t5r05
t5r01	1.000	.383	.462	.459	.466
t5r02	.383	1.000	.443	.408	.397
t5r03	.462	.443	1.000	.646	.585
t5r04	.459	.408	.646	1.000	.639
t5r05	.466	.397	.585	.639	1.000

a. Grade Band (elem-mid-high) = 678

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.244	1.130	1.402	.272	1.241	.010	5
Item Variances	.570	.530	.637	.108	1.203	.002	5
Inter-Item Correlations	.489	.383	.646	.263	1.687	.009	5

a. Grade Band (elem-mid-high) = 678

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t5r01	4.82	5.672	.553	.307	.813
t5r02	4.96	6.078	.503	.256	.824
t5r03	5.00	5.415	.692	.503	.772
t5r04	5.02	5.416	.699	.534	.770
t5r05	5.09	5.509	.674	.485	.777

a. Grade Band (elem-mid-high) = 678

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.22	8.413	2.901	5

a. Grade Band (elem-mid-high) = 678

Grade Band (elem-mid-high) = 910

Case Processing Summary[b]

		N	%
Cases	Valid	392	80.5
	Excluded[a]	95	19.5
	Total	487	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 910

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.876	.876	5

a. Grade Band (elem-mid-high) = 910

Item Statistics[a]

	Mean	Std. Deviation	N
t5r01	1.36	.791	392
t5r02	1.23	.738	392
t5r03	1.16	.775	392
t5r04	1.20	.765	392
t5r05	1.16	.797	392

a. Grade Band (elem-mid-high) = 910

Inter-Item Correlation Matrix[a]

	t5r01	t5r02	t5r03	t5r04	t5r05
t5r01	1.000	.569	.535	.534	.542
t5r02	.569	1.000	.567	.557	.548
t5r03	.535	.567	1.000	.691	.667
t5r04	.534	.557	.691	1.000	.652
t5r05	.542	.548	.667	.652	1.000

a. Grade Band (elem-mid-high) = 910

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.222	1.158	1.362	.204	1.176	.007	5
Item Variances	.598	.544	.635	.091	1.166	.001	5
Inter-Item Correlations	.586	.534	.691	.157	1.294	.003	5

a. Grade Band (elem-mid-high) = 910

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t5r01	4.75	6.726	.646	.427	.864
t5r02	4.88	6.871	.668	.453	.859
t5r03	4.95	6.453	.749	.584	.839
t5r04	4.91	6.524	.739	.569	.842
t5r05	4.95	6.420	.730	.547	.844

a. Grade Band (elem-mid-high) = 910

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.11	10.001	3.162	5

a. Grade Band (elem-mid-high) = 910

Scale: ALL VARIABLES

Grade Band (elem-mid-high) = 345

Case Processing Summary[b]

		N	%
Cases	Valid	2811	91.0
	Excluded[a]	277	9.0
	Total	3088	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 345

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.740	.745	5

a. Grade Band (elem-mid-high) = 345

Item Statistics[a]

	Mean	Std. Deviation	N
t6r01	1.57	.697	2811
t6r02	1.53	.739	2811
t6r03	1.81	.559	2811
t6r04	1.71	.632	2811
t6r05	1.48	.722	2811

a. Grade Band (elem-mid-high) = 345

Inter-Item Correlation Matrix[a]

	t6r01	t6r02	t6r03	t6r04	t6r05
t6r01	1.000	.326	.348	.363	.351
t6r02	.326	1.000	.356	.353	.360
t6r03	.348	.356	1.000	.411	.389
t6r04	.363	.353	.411	1.000	.434
t6r05	.351	.360	.389	.434	1.000

a. Grade Band (elem-mid-high) = 345

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.619	1.476	1.809	.332	1.225	.019	5
Item Variances	.453	.313	.545	.233	1.744	.009	5
Inter-Item Correlations	.369	.326	.434	.108	1.333	.001	5

a. Grade Band (elem-mid-high) = 345

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t6r01	6.52	3.785	.472	.224	.707
t6r02	6.57	3.661	.475	.227	.708
t6r03	6.29	4.066	.519	.272	.694
t6r04	6.39	3.816	.541	.300	.682
t6r05	6.62	3.581	.530	.287	.685

a. Grade Band (elem-mid-high) = 345

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
8.09	5.549	2.356	5

a. Grade Band (elem-mid-high) = 345

Grade Band (elem-mid-high) = 678

Case Processing Summary[b]

		N	%
Cases	Valid	1503	84.9
	Excluded[a]	268	15.1
	Total	1771	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 678

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.797	.799	5

a. Grade Band (elem-mid-high) = 678

Item Statistics[a]

	Mean	Std. Deviation	N
t6r01	1.47	.724	1503
t6r02	1.49	.743	1503
t6r03	1.38	.707	1503
t6r04	1.34	.840	1503
t6r05	1.07	.725	1503

a. Grade Band (elem-mid-high) = 678

Inter-Item Correlation Matrix[a]

	t6r01	t6r02	t6r03	t6r04	t6r05
t6r01	1.000	.488	.524	.453	.347
t6r02	.488	1.000	.557	.451	.378
t6r03	.524	.557	1.000	.511	.384
t6r04	.453	.451	.511	1.000	.329
t6r05	.347	.378	.384	.329	1.000

a. Grade Band (elem-mid-high) = 678

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.351	1.069	1.493	.424	1.397	.029	5
Item Variances	.561	.500	.705	.206	1.411	.007	5
Inter-Item Correlations	.442	.329	.557	.228	1.693	.006	5

a. Grade Band (elem-mid-high) = 678

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t6r01	5.28	5.240	.596	.366	.752
t6r02	5.26	5.106	.620	.397	.745
t6r03	5.38	5.119	.663	.450	.732
t6r04	5.42	4.913	.570	.336	.763
t6r05	5.69	5.648	.454	.209	.795

a. Grade Band (elem-mid-high) = 678

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.76	7.740	2.782	5

a. Grade Band (elem-mid-high) = 678

Grade Band (elem-mid-high) = 910

Case Processing Summary[b]

		N	%
Cases	Valid	383	78.6
	Excluded[a]	104	21.4
	Total	487	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 910

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.846	.845	5

a. Grade Band (elem-mid-high) = 910

Item Statistics[a]

	Mean	Std. Deviation	N
t6r01	1.50	.734	383
t6r02	1.48	.768	383
t6r03	1.35	.744	383
t6r04	1.36	.842	383
t6r05	1.02	.688	383

a. Grade Band (elem-mid-high) = 910

Inter-Item Correlation Matrix[a]

	t6r01	t6r02	t6r03	t6r04	t6r05
t6r01	1.000	.582	.570	.555	.402
t6r02	.582	1.000	.650	.571	.390
t6r03	.570	.650	1.000	.623	.504
t6r04	.555	.571	.623	1.000	.377
t6r05	.402	.390	.504	.377	1.000

a. Grade Band (elem-mid-high) = 910

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.343	1.018	1.504	.486	1.477	.037	5
Item Variances	.573	.473	.708	.235	1.496	.008	5
Inter-Item Correlations	.522	.377	.650	.272	1.722	.009	5

a. Grade Band (elem-mid-high) = 910

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t6r01	5.21	5.951	.662	.446	.812
t6r02	5.24	5.721	.693	.508	.803
t6r03	5.36	5.645	.753	.573	.788
t6r04	5.35	5.511	.668	.469	.812
t6r05	5.69	6.616	.500	.276	.852

a. Grade Band (elem-mid-high) = 910

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.71	8.860	2.977	5

a. Grade Band (elem-mid-high) = 910

Scale: ALL VARIABLES

Grade Band (elem-mid-high) = 345

Case Processing Summary[b]

		N	%
Cases	Valid	2786	90.2
	Excluded[a]	302	9.8
	Total	3088	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 345

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.743	.753	5

a. Grade Band (elem-mid-high) = 345

Item Statistics[a]

	Mean	Std. Deviation	N
t7r01	1.78	.564	2786
t7r02	1.73	.615	2786
t7r03	1.61	.717	2786
t7r04	1.54	.788	2786
t7r05	1.29	.819	2786

a. Grade Band (elem-mid-high) = 345

Inter-Item Correlation Matrix[a]

	t7r01	t7r02	t7r03	t7r04	t7r05
t7r01	1.000	.467	.385	.327	.298
t7r02	.467	1.000	.459	.379	.338
t7r03	.385	.459	1.000	.375	.330
t7r04	.327	.379	.375	1.000	.423
t7r05	.298	.338	.330	.423	1.000

a. Grade Band (elem-mid-high) = 345

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.589	1.287	1.778	.491	1.381	.038	5
Item Variances	.500	.318	.671	.353	2.111	.023	5
Inter-Item Correlations	.378	.298	.467	.169	1.566	.003	5

a. Grade Band (elem-mid-high) = 345

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t7r01	6.17	4.655	.494	.276	.708
t7r02	6.21	4.360	.559	.344	.684
t7r03	6.33	4.132	.524	.293	.692
t7r04	6.41	3.924	.522	.277	.694
t7r05	6.66	3.955	.475	.237	.716

a. Grade Band (elem-mid-high) = 345

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
7.95	6.174	2.485	5

a. Grade Band (elem-mid-high) = 345

Grade Band (elem-mid-high) = 678

Case Processing Summary[b]

		N	%
Cases	Valid	1482	83.7
	Excluded[a]	289	16.3
	Total	1771	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 678

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.762	.770	5

a. Grade Band (elem-mid-high) = 678

Item Statistics[a]

	Mean	Std. Deviation	N
t7r01	1.64	.697	1482
t7r02	1.19	.923	1482
t7r03	1.46	.820	1482
t7r04	1.26	.700	1482
t7r05	1.37	.837	1482

a. Grade Band (elem-mid-high) = 678

Inter-Item Correlation Matrix[a]

	t7r01	t7r02	t7r03	t7r04	t7r05
t7r01	1.000	.360	.519	.441	.435
t7r02	.360	1.000	.389	.341	.270
t7r03	.519	.389	1.000	.447	.436
t7r04	.441	.341	.447	1.000	.374
t7r05	.435	.270	.436	.374	1.000

a. Grade Band (elem-mid-high) = 678

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.385	1.186	1.642	.456	1.385	.032	5
Item Variances	.640	.485	.853	.367	1.757	.024	5
Inter-Item Correlations	.401	.270	.519	.249	1.924	.005	5

a. Grade Band (elem-mid-high) = 678

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t7r01	5.28	5.713	.598	.370	.700
t7r02	5.74	5.428	.444	.207	.757
t7r03	5.46	5.222	.612	.386	.688
t7r04	5.67	5.878	.537	.294	.719
t7r05	5.55	5.529	.498	.271	.730

a. Grade Band (elem-mid-high) = 678

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.93	8.190	2.862	5

a. Grade Band (elem-mid-high) = 678

Grade Band (elem-mid-high) = 910

Case Processing Summary[b]

		N	%
Cases	Valid	371	76.2
	Excluded[a]	116	23.8
	Total	487	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 910

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.816	.825	5

a. Grade Band (elem-mid-high) = 910

Item Statistics[a]

	Mean	Std. Deviation	N
t7r01	1.59	.731	371
t7r02	1.46	.785	371
t7r03	1.45	.705	371
t7r04	1.31	.737	371
t7r05	.98	.947	371

a. Grade Band (elem-mid-high) = 910

Inter-Item Correlation Matrix[a]

	t7r01	t7r02	t7r03	t7r04	t7r05
t7r01	1.000	.578	.514	.520	.369
t7r02	.578	1.000	.547	.601	.363
t7r03	.514	.547	1.000	.520	.396
t7r04	.520	.601	.520	1.000	.452
t7r05	.369	.363	.396	.452	1.000

a. Grade Band (elem-mid-high) = 910

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.357	.984	1.590	.606	1.616	.054	5
Item Variances	.618	.497	.897	.400	1.807	.026	5
Inter-Item Correlations	.486	.363	.601	.239	1.659	.007	5

a. Grade Band (elem-mid-high) = 910

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t7r01	5.20	6.094	.627	.420	.775
t7r02	5.33	5.773	.663	.491	.763
t7r03	5.34	6.192	.628	.405	.775
t7r04	5.48	5.921	.677	.469	.760
t7r05	5.80	5.786	.485	.250	.828

a. Grade Band (elem-mid-high) = 910

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.79	8.892	2.982	5

a. Grade Band (elem-mid-high) = 910

Scale: ALL VARIABLES

Grade Band (elem-mid-high) = 345

Case Processing Summary[b]

		N	%
Cases	Valid	2753	89.2
	Excluded[a]	335	10.8
	Total	3088	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 345

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.762	.767	5

a. Grade Band (elem-mid-high) = 345

Item Statistics[a]

	Mean	Std. Deviation	N
t8r01	1.42	.891	2753
t8r02	1.30	.805	2753
t8r03	1.44	.681	2753
t8r04	1.43	.709	2753
t8r05	1.62	.777	2753

a. Grade Band (elem-mid-high) = 345

Inter-Item Correlation Matrix[a]

	t8r01	t8r02	t8r03	t8r04	t8r05
t8r01	1.000	.359	.388	.334	.481
t8r02	.359	1.000	.350	.342	.362
t8r03	.388	.350	1.000	.555	.424
t8r04	.334	.342	.555	1.000	.373
t8r05	.481	.362	.424	.373	1.000

a. Grade Band (elem-mid-high) = 345

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.442	1.303	1.615	.312	1.239	.013	5
Item Variances	.602	.463	.794	.331	1.714	.017	5
Inter-Item Correlations	.397	.334	.555	.221	1.664	.005	5

a. Grade Band (elem-mid-high) = 345

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t8r01	5.79	4.840	.529	.300	.722
t8r02	5.90	5.319	.469	.220	.741
t8r03	5.77	5.407	.581	.388	.705
t8r04	5.78	5.444	.532	.350	.719
t8r05	5.59	5.126	.562	.327	.707

a. Grade Band (elem-mid-high) = 345

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
7.21	7.708	2.776	5

a. Grade Band (elem-mid-high) = 345

Grade Band (elem-mid-high) = 678

Case Processing Summary[b]

		N	%
Cases	Valid	1467	82.8
	Excluded[a]	304	17.2
	Total	1771	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 678

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.817	.821	5

a. Grade Band (elem-mid-high) = 678

Item Statistics[a]

	Mean	Std. Deviation	N
t8r01	1.46	.746	1467
t8r02	1.49	.784	1467
t8r03	1.67	.706	1467
t8r04	1.44	.698	1467
t8r05	1.16	.825	1467

a. Grade Band (elem-mid-high) = 678

Inter-Item Correlation Matrix[a]

	t8r01	t8r02	t8r03	t8r04	t8r05
t8r01	1.000	.426	.555	.518	.366
t8r02	.426	1.000	.550	.486	.413
t8r03	.555	.550	1.000	.598	.425
t8r04	.518	.486	.598	1.000	.446
t8r05	.366	.413	.425	.446	1.000

a. Grade Band (elem-mid-high) = 678

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.446	1.160	1.670	.511	1.440	.034	5
Item Variances	.567	.487	.681	.194	1.399	.007	5
Inter-Item Correlations	.478	.366	.598	.232	1.633	.005	5

a. Grade Band (elem-mid-high) = 678

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t8r01	5.76	5.554	.590	.375	.786
t8r02	5.74	5.394	.597	.370	.784
t8r03	5.56	5.406	.694	.502	.757
t8r04	5.79	5.521	.663	.452	.766
t8r05	6.07	5.506	.515	.270	.811

a. Grade Band (elem-mid-high) = 678

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
7.23	8.181	2.860	5

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
7.23	8.181	2.860	5

a. Grade Band (elem-mid-high) = 678

Grade Band (elem-mid-high) = 910

Case Processing Summary[b]

		N	%
Cases	Valid	366	75.2
	Excluded[a]	121	24.8
	Total	487	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 910

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.848	.850	5

a. Grade Band (elem-mid-high) = 910

Item Statistics[a]

	Mean	Std. Deviation	N
t8r01	1.60	.772	366
t8r02	1.52	.705	366
t8r03	1.62	.737	366
t8r04	1.45	.753	366
t8r05	1.32	.810	366

a. Grade Band (elem-mid-high) = 910

Inter-Item Correlation Matrix[a]

	t8r01	t8r02	t8r03	t8r04	t8r05
t8r01	1.000	.550	.544	.522	.500
t8r02	.550	1.000	.655	.547	.465
t8r03	.544	.655	1.000	.509	.487
t8r04	.522	.547	.509	1.000	.532
t8r05	.500	.465	.487	.532	1.000

a. Grade Band (elem-mid-high) = 910

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.503	1.317	1.620	.303	1.230	.015	5
Item Variances	.572	.497	.655	.159	1.319	.004	5
Inter-Item Correlations	.531	.465	.655	.190	1.409	.003	5

a. Grade Band (elem-mid-high) = 910

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t8r01	5.91	5.847	.656	.431	.818
t8r02	5.99	6.005	.692	.517	.809
t8r03	5.89	5.904	.683	.503	.811
t8r04	6.06	5.925	.655	.434	.818
t8r05	6.20	5.852	.609	.381	.832

a. Grade Band (elem-mid-high) = 910

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
7.51	8.892	2.982	5

a. Grade Band (elem-mid-high) = 910

Scale: ALL VARIABLES

Grade Band (elem-mid-high) = 345

Case Processing Summary[b]

		N	%
Cases	Valid	2738	88.7
	Excluded[a]	350	11.3
	Total	3088	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 345

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.731	.740	5

a. Grade Band (elem-mid-high) = 345

Item Statistics[a]

	Mean	Std. Deviation	N
t9r01	1.54	.687	2738
t9r02	1.55	.768	2738
t9r03	1.36	.843	2738
t9r04	1.71	.662	2738
t9r05	1.34	.931	2738

a. Grade Band (elem-mid-high) = 345

Inter-Item Correlation Matrix[a]

	t9r01	t9r02	t9r03	t9r04	t9r05
t9r01	1.000	.371	.337	.395	.349
t9r02	.371	1.000	.374	.400	.338
t9r03	.337	.374	1.000	.369	.302
t9r04	.395	.400	.369	1.000	.394
t9r05	.349	.338	.302	.394	1.000

a. Grade Band (elem-mid-high) = 345

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.499	1.337	1.708	.371	1.278	.023	5
Item Variances	.616	.438	.867	.429	1.978	.031	5
Inter-Item Correlations	.363	.302	.400	.098	1.326	.001	5

a. Grade Band (elem-mid-high) = 345

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t9r01	5.96	5.352	.499	.253	.684
t9r02	5.95	5.056	.511	.267	.677
t9r03	6.13	4.943	.470	.228	.695
t9r04	5.79	5.309	.545	.299	.670
t9r05	6.16	4.654	.471	.231	.700

a. Grade Band (elem-mid-high) = 345

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
7.49	7.412	2.722	5

a. Grade Band (elem-mid-high) = 345

Grade Band (elem-mid-high) = 678

Case Processing Summary[b]

		N	%
Cases	Valid	1461	82.5
	Excluded[a]	310	17.5
	Total	1771	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 678

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.808	.810	5

a. Grade Band (elem-mid-high) = 678

Item Statistics[a]

	Mean	Std. Deviation	N
t9r01	1.68	.673	1461
t9r02	1.56	.760	1461
t9r03	1.56	.760	1461
t9r04	1.48	.781	1461
t9r05	1.33	.839	1461

a. Grade Band (elem-mid-high) = 678

Inter-Item Correlation Matrix[a]

	t9r01	t9r02	t9r03	t9r04	t9r05
t9r01	1.000	.502	.488	.449	.372
t9r02	.502	1.000	.535	.501	.474
t9r03	.488	.535	1.000	.470	.441
t9r04	.449	.501	.470	1.000	.378
t9r05	.372	.474	.441	.378	1.000

a. Grade Band (elem-mid-high) = 678

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.523	1.329	1.679	.350	1.263	.017	5
Item Variances	.584	.452	.703	.251	1.554	.008	5
Inter-Item Correlations	.461	.372	.535	.162	1.436	.003	5

a. Grade Band (elem-mid-high) = 678

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t9r01	5.94	5.899	.582	.351	.775
t9r02	6.05	5.349	.662	.440	.749
t9r03	6.05	5.441	.631	.402	.759
t9r04	6.14	5.525	.577	.342	.776
t9r05	6.29	5.470	.531	.290	.793

a. Grade Band (elem-mid-high) = 678

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
7.62	8.255	2.873	5

a. Grade Band (elem-mid-high) = 678

Grade Band (elem-mid-high) = 910

Case Processing Summary[b]

		N	%
Cases	Valid	364	74.7
	Excluded[a]	123	25.3
	Total	487	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 910

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.874	.877	5

a. Grade Band (elem-mid-high) = 910

Item Statistics[a]

	Mean	Std. Deviation	N
t9r01	1.64	.672	364
t9r02	1.41	.739	364
t9r03	1.35	.777	364
t9r04	1.51	.744	364
t9r05	1.29	.850	364

a. Grade Band (elem-mid-high) = 910

Inter-Item Correlation Matrix[a]

	t9r01	t9r02	t9r03	t9r04	t9r05
t9r01	1.000	.631	.597	.604	.528
t9r02	.631	1.000	.699	.553	.568
t9r03	.597	.699	1.000	.586	.607
t9r04	.604	.553	.586	1.000	.506
t9r05	.528	.568	.607	.506	1.000

a. Grade Band (elem-mid-high) = 910

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.439	1.286	1.640	.354	1.276	.019	5
Item Variances	.575	.451	.723	.271	1.601	.010	5
Inter-Item Correlations	.588	.506	.699	.193	1.382	.003	5

a. Grade Band (elem-mid-high) = 910

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t9r01	5.55	6.666	.708	.515	.848
t9r02	5.79	6.279	.743	.577	.838
t9r03	5.84	6.066	.759	.591	.834
t9r04	5.69	6.491	.667	.461	.856
t9r05	5.91	6.094	.657	.438	.862

a. Grade Band (elem-mid-high) = 910

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
7.20	9.573	3.094	5

a. Grade Band (elem-mid-high) = 910

Scale: ALL VARIABLES

Grade Band (elem-mid-high) = 345

Case Processing Summary[b]

		N	%
Cases	Valid	2709	87.7
	Excluded[a]	379	12.3
	Total	3088	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 345

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.700	.699	5

a. Grade Band (elem-mid-high) = 345

Item Statistics[a]

	Mean	Std. Deviation	N
t10r01	1.49	.745	2709
t10r02	1.25	.906	2709
t10r03	1.33	.889	2709
t10r04	1.29	.927	2709
t10r05	1.07	.911	2709

a. Grade Band (elem-mid-high) = 345

Inter-Item Correlation Matrix[a]

	t10r01	t10r02	t10r03	t10r04	t10r05
t10r01	1.000	.311	.306	.291	.221
t10r02	.311	1.000	.358	.403	.302
t10r03	.306	.358	1.000	.365	.301
t10r04	.291	.403	.365	1.000	.316
t10r05	.221	.302	.301	.316	1.000

a. Grade Band (elem-mid-high) = 345

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.284	1.066	1.485	.419	1.393	.023	5
Item Variances	.771	.555	.859	.304	1.547	.015	5
Inter-Item Correlations	.317	.221	.403	.182	1.825	.002	5

a. Grade Band (elem-mid-high) = 345

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t10r01	4.94	6.676	.397	.162	.674
t10r02	5.18	5.765	.500	.254	.631
t10r03	5.09	5.895	.480	.231	.640
t10r04	5.13	5.686	.501	.255	.631
t10r05	5.36	6.108	.404	.165	.673

a. Grade Band (elem-mid-high) = 345

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.42	8.758	2.959	5

a. Grade Band (elem-mid-high) = 345

Grade Band (elem-mid-high) = 678

Case Processing Summary[b]

		N	%
Cases	Valid	1461	82.5
	Excluded[a]	310	17.5
	Total	1771	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 678

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.831	.832	5

a. Grade Band (elem-mid-high) = 678

Item Statistics[a]

	Mean	Std. Deviation	N
t10r01	1.52	.770	1461
t10r02	1.58	.719	1461
t10r03	1.28	.723	1461
t10r04	1.27	.820	1461
t10r05	1.48	.790	1461

a. Grade Band (elem-mid-high) = 678

Inter-Item Correlation Matrix[a]

	t10r01	t10r02	t10r03	t10r04	t10r05
t10r01	1.000	.582	.461	.450	.538
t10r02	.582	1.000	.477	.456	.599
t10r03	.461	.477	1.000	.445	.481
t10r04	.450	.456	.445	1.000	.491
t10r05	.538	.599	.481	.491	1.000

a. Grade Band (elem-mid-high) = 678

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.427	1.270	1.585	.315	1.248	.021	5
Item Variances	.586	.517	.672	.155	1.301	.004	5
Inter-Item Correlations	.498	.445	.599	.154	1.347	.003	5

a. Grade Band (elem-mid-high) = 678

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t10r01	5.61	5.765	.644	.429	.793
t10r02	5.55	5.864	.678	.479	.785
t10r03	5.86	6.129	.583	.340	.810
t10r04	5.87	5.798	.575	.333	.814
t10r05	5.65	5.595	.675	.466	.784

a. Grade Band (elem-mid-high) = 678

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
7.14	8.741	2.956	5

a. Grade Band (elem-mid-high) = 678

Grade Band (elem-mid-high) = 910

Case Processing Summary[b]

		N	%
Cases	Valid	361	74.1
	Excluded[a]	126	25.9
	Total	487	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 910

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.838	.838	5

a. Grade Band (elem-mid-high) = 910

Item Statistics[a]

	Mean	Std. Deviation	N
t10r01	1.25	.732	361
t10r02	1.17	.766	361
t10r03	1.35	.807	361
t10r04	1.45	.777	361
t10r05	1.26	.732	361

a. Grade Band (elem-mid-high) = 910

Inter-Item Correlation Matrix[a]

	t10r01	t10r02	t10r03	t10r04	t10r05
t10r01	1.000	.508	.464	.489	.456
t10r02	.508	1.000	.536	.495	.510
t10r03	.464	.536	1.000	.536	.575
t10r04	.489	.495	.536	1.000	.524
t10r05	.456	.510	.575	.524	1.000

a. Grade Band (elem-mid-high) = 910

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.295	1.172	1.449	.277	1.236	.011	5
Item Variances	.583	.536	.651	.115	1.214	.002	5
Inter-Item Correlations	.509	.456	.575	.119	1.260	.001	5

a. Grade Band (elem-mid-high) = 910

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t10r01	5.23	6.150	.596	.361	.818
t10r02	5.30	5.868	.645	.419	.805
t10r03	5.12	5.637	.669	.457	.798
t10r04	5.03	5.833	.643	.415	.805
t10r05	5.22	5.977	.653	.434	.803

a. Grade Band (elem-mid-high) = 910

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.48	8.850	2.975	5

a. Grade Band (elem-mid-high) = 910

Scale: ALL VARIABLES

Grade Band (elem-mid-high) = 345

Case Processing Summary[b]

		N	%
Cases	Valid	2696	87.3
	Excluded[a]	392	12.7
	Total	3088	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 345

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.767	.767	5

a. Grade Band (elem-mid-high) = 345

Item Statistics[a]

	Mean	Std. Deviation	N
t11r01	1.63	.718	2696
t11r02	1.22	.737	2696
t11r03	1.39	.739	2696
t11r04	1.54	.749	2696
t11r05	1.20	.744	2696

a. Grade Band (elem-mid-high) = 345

Inter-Item Correlation Matrix[a]

	t11r01	t11r02	t11r03	t11r04	t11r05
t11r01	1.000	.371	.384	.439	.350
t11r02	.371	1.000	.325	.385	.568
t11r03	.384	.325	1.000	.423	.327
t11r04	.439	.385	.423	1.000	.404
t11r05	.350	.568	.327	.404	1.000

a. Grade Band (elem-mid-high) = 345

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.395	1.198	1.631	.433	1.362	.037	5
Item Variances	.544	.516	.560	.045	1.087	.000	5
Inter-Item Correlations	.397	.325	.568	.243	1.748	.005	5

a. Grade Band (elem-mid-high) = 345

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t11r01	5.34	4.883	.519	.279	.732
t11r02	5.76	4.709	.561	.373	.717
t11r03	5.58	4.908	.485	.250	.743
t11r04	5.44	4.669	.561	.322	.717
t11r05	5.78	4.685	.561	.375	.717

a. Grade Band (elem-mid-high) = 345

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.98	7.045	2.654	5

a. Grade Band (elem-mid-high) = 345

Grade Band (elem-mid-high) = 678

Case Processing Summary[b]

		N	%
Cases	Valid	1456	82.2
	Excluded[a]	315	17.8
	Total	1771	100.0

a. Listwise deletion based on all variables in the procedure.

b. Grade Band (elem-mid-high) = 678

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.803	.808	5

a. Grade Band (elem-mid-high) = 678

Item Statistics[a]

	Mean	Std. Deviation	N
t11r01	1.34	.826	1456
t11r02	1.55	.691	1456
t11r03	1.04	.656	1456
t11r04	1.33	.835	1456
t11r05	1.27	.728	1456

a. Grade Band (elem-mid-high) = 678

Inter-Item Correlation Matrix[a]

	t11r01	t11r02	t11r03	t11r04	t11r05
t11r01	1.000	.529	.347	.413	.454
t11r02	.529	1.000	.457	.495	.580
t11r03	.347	.457	1.000	.357	.491
t11r04	.413	.495	.357	1.000	.447
t11r05	.454	.580	.491	.447	1.000

a. Grade Band (elem-mid-high) = 678

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.306	1.040	1.552	.512	1.492	.033	5
Item Variances	.563	.430	.697	.267	1.621	.015	5
Inter-Item Correlations	.457	.347	.580	.234	1.674	.005	5

a. Grade Band (elem-mid-high) = 678

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t11r01	5.19	5.105	.561	.334	.776
t11r02	4.98	5.235	.687	.478	.737
t11r03	5.49	5.805	.522	.297	.785
t11r04	5.20	5.113	.549	.309	.781
t11r05	5.26	5.210	.645	.435	.748

a. Grade Band (elem-mid-high) = 678

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.53	7.884	2.808	5

a. Grade Band (elem-mid-high) = 678

Grade Band (elem-mid-high) = 910

Case Processing Summary[b]

		N	%
Cases	Valid	364	74.7
	Excluded[a]	123	25.3
	Total	487	100.0

a. Listwise deletion based on all variables in the
procedure.

b. Grade Band (elem-mid-high) = 910

Reliability Statistics[a]

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.843	.841	5

a. Grade Band (elem-mid-high) = 910

Item Statistics[a]

	Mean	Std. Deviation	N
t11r01	1.17	.666	364
t11r02	1.16	.716	364
t11r03	1.22	.748	364
t11r04	1.23	.732	364
t11r05	1.27	.743	364

a. Grade Band (elem-mid-high) = 910

Inter-Item Correlation Matrix[a]

	t11r01	t11r02	t11r03	t11r04	t11r05
t11r01	1.000	.404	.346	.441	.397
t11r02	.404	1.000	.554	.542	.520
t11r03	.346	.554	1.000	.620	.693
t11r04	.441	.542	.620	1.000	.617
t11r05	.397	.520	.693	.617	1.000

a. Grade Band (elem-mid-high) = 910

Summary Item Statistics[a]

	Mean	Minimum	Maximum	Range	Maximum / Minimum	Variance	N of Items
Item Means	1.212	1.165	1.275	.110	1.094	.002	5
Item Variances	.521	.443	.559	.116	1.262	.002	5
Inter-Item Correlations	.513	.346	.693	.347	2.004	.012	5

a. Grade Band (elem-mid-high) = 910

Item-Total Statistics[a]

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
t11r01	4.89	5.997	.476	.245	.853
t11r02	4.90	5.378	.633	.403	.815
t11r03	4.84	5.045	.710	.564	.793
t11r04	4.83	5.106	.710	.508	.794
t11r05	4.79	5.050	.715	.553	.792

a. Grade Band (elem-mid-high) = 910

Scale Statistics[a]

Mean	Variance	Std. Deviation	N of Items
6.06	7.991	2.827	5

a. Grade Band (elem-mid-high) = 910