

## A\*Star® Audit Review

### Example Multi-test Audit Report Grades 3 - 6 Reading

This Example Multi-test Audit Report lists the A\*Star review results for 133 classroom groups at grades 3 to 6 at 12 elementary schools and for 30 classroom groups at grades 5 to 7 at 1 middle school. The results presented here are for real classrooms at real schools. The class and school identification numbers have, however, been assigned by A\*Star and bear no relationship to the original.

The Audit results for the different classes offer the opportunity to review the nature of the statistical measures provided by the A\*Star method and to compare their relationship to other classrooms, at the same and different grade levels, in the same and in different schools. These schools have been selected to illustrate the general character of normal versus irregular results and their distribution across the different grade levels. For example, Schools 334, 339, and 341 have instances of irregular response patterns among their grade 3 classrooms and nowhere else. We might conclude that there was a problem with that particular test. Yet, Schools 109, 338, and 340 have irregular response patterns at other grade levels, but none at grade 3.

The separate document, *A Description of the A\*Star Audit: Example Report 4.08 and Class Response Pattern Profiles*, provides a more complete description of the nature of misadministration in classroom testing, the measures used in the A\*Star Audit, and a graphical analysis (Response Pattern Profiles) for each of the classrooms listed in the separate document, *Example Audit Report 4.08 (Grade 5 Reading only)*.

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### A\*Star Audit Review - Example Multi-test Report

**Grades 3 - 6**  
**Reading**

Audit Score: 1 - Modest 2 - Significant 3 - Severe Response Pattern Irregularity

SCHOOL	GRADE	CLASS	A*Star Audit		Observed Scores			Early - Late Performance			P-Value Profile		Exceptional		Excep. Range	Percent Complete Test			
			Audit Score	Subject Group	Nbr. Tested	Raw Score Mean	SD	First 60%	Last 40%	Pred. Diff.	Correlation Analysis	Item Performance	Nbr. z > 2.0	Nbr. z > 1.6		P-Value Last 5 Items	Pval SL z	Percent Attp. Last 5 Items	
												District P-Values	Class SL P-Values			Iso Range			
<b>Elementary School 109 also included on A*Star Example Audit Report 4.08</b>																			
109	3	301			20	20.2	5.2	20.1	20.5	-0.4	0.860	0.860	1	5	17.9	44.4%	-1.5	99.0%	
109	3	302			19	19.7	5.3	20.6	18.9	1.7	0.813	0.859	1	5	16.5	42.6%	-1.3	98.9%	
109	3	303			17	22.9	4.9	24.1	21.5	2.5	0.805	0.823	2	4	18.9	52.9%	-1.2	100.0%	
109	3	304			19	24.8	6.6	25.0	24.5	0.5	0.896	0.912	0	2	11.5	65.3%	0.2	100.0%	
109	4	401			21	20.5	3.7	21.0	19.9	1.2	0.912	0.917	2	7	18.8	41.9%	-1.1	100.0%	
109	4	402			20	19.0	4.3	19.6	18.5	1.2	0.941	0.940	1	2	11.4	44.2%	0.4	95.0%	
109	4	403			19	21.8	3.5	22.9	20.6	2.3	0.939	0.950	1	3	14.1	44.2%	-1.7	100.0%	
109	4	404			18	20.6	3.7	20.2	20.9	-0.7	0.918	0.917	3	4	14.2	51.7%	1.2	96.7%	
109	5	501			24	29.0	6.4	27.8	30.3	-2.5	0.869	0.874	2	4	17.3	48.7%	0.9	95.8%	
109	5	502	2		23	28.3	8.0	27.4	29.3	-1.9	0.749	0.748	4	12	29.9	61.5%	3.1	90.4%	
109	5	503	1		24	31.4	7.0	29.7	33.1	-3.4	0.860	0.868	2	7	27.1	53.4%	0.8	98.3%	
109	6	601			25	30.5	7.6	29.6	31.5	-2.0	0.897	0.896	3	6	15.2	59.2%	0.5	100.0%	
109	6	602			25	29.7	7.0	28.8	30.9	-2.1	0.866	0.874	1	6	19.0	63.2%	2.2	100.0%	
109	6	603			22	32.6	5.6	32.2	33.0	-0.8	0.889	0.895	1	7	14.7	58.2%	-0.9	100.0%	
School 109	Nbr.	14						Averages			-0.3	0.873	0.881	1.7	5.3	17.6		0.1	98.2%
334	3	301			28	28.4	4.2	28.1	28.3	-0.2	0.783	0.889	0	1	9.3	76.4%	-0.6	100.0%	
334	3	302			21	18.4	6.3	18.0	19.2	-1.2	0.885	0.878	0	3	16.2	47.1%	0.3	99.0%	
334	3	303	1		19	23.1	4.8	23.7	22.4	1.3	0.818	0.810	2	5	24.0	70.5%	2.0	100.0%	
334	3	305			20	20.5	5.7	20.8	20.2	0.6	0.876	0.875	2	4	13.5	48.5%	-0.6	99.0%	
334	3	306			19	23.0	5.8	23.3	22.5	0.8	0.833	0.844	4	5	15.0	57.9%	-0.1	100.0%	
334	3	307	1		22	19.2	5.9	19.0	19.7	-0.7	0.797	0.834	3	7	12.8	46.4%	-0.5	100.0%	
334	4	401			25	24.0	1.9	23.7	24.1	-0.4	0.872	0.947	1	5	7.8	70.4%	0.1	100.0%	
334	4	402			18	18.8	4.4	19.7	18.0	1.7	0.924	0.935	2	4	15.0	31.1%	-2.0	100.0%	
334	4	403			19	19.8	3.6	20.3	19.4	0.9	0.928	0.929	0	6	9.2	42.4%	-0.1	96.8%	
334	4	404			21	18.7	5.1	18.6	18.8	-0.2	0.914	0.921	1	3	13.8	36.5%	-0.7	99.0%	
334	4	405			24	18.8	3.5	18.3	19.5	-1.2	0.947	0.951	0	3	17.5	38.3%	-0.3	100.0%	
334	4	406			20	18.7	4.1	18.3	19.2	-0.9	0.937	0.929	1	4	11.7	40.0%	0.1	100.0%	
334	5	501			28	37.3	3.6	37.3	36.8	0.5	0.869	0.928	2	3	9.1	65.0%	-0.9	100.0%	
334	5	502			24	25.5	8.0	25.7	25.4	0.4	0.862	0.879	1	5	17.7	34.5%	0.0	99.2%	
334	5	503			25	25.7	5.6	25.1	26.5	-1.4	0.917	0.928	1	2	16.3	37.6%	0.7	100.0%	
334	5	504			22	25.2	5.4	25.8	24.8	1.0	0.890	0.923	0	2	13.5	32.1%	-0.4	96.4%	
334	5	505			27	22.6	7.4	22.3	23.3	-1.0	0.894	0.903	0	2	17.5	32.2%	0.2	89.6%	
334	6	601			22	29.6	6.3	28.9	30.5	-1.5	0.870	0.860	2	8	18.7	54.5%	0.6	100.0%	
334	6	602			25	30.4	7.7	30.2	30.7	-0.5	0.849	0.851	2	5	17.2	58.4%	0.3	100.0%	
334	6	603			28	31.9	6.0	31.6	32.2	-0.5	0.907	0.910	0	3	11.7	62.6%	1.1	99.3%	
School 334	Nbr.	20						Averages			-0.1	0.879	0.896	1.2	4.0	14.4		0.0	98.9%
335	3	302			15	22.8	6.9	22.8	22.8	0.1	0.838	0.841	2	4	14.9	60.0%	0.4	100.0%	
335	4	401			21	20.5	3.9	19.9	21.1	-1.2	0.917	0.916	1	6	10.6	52.4%	1.3	100.0%	
335	4	402	1		17	21.2	4.5	21.9	20.5	1.4	0.855	0.847	5	9	17.7	52.9%	0.3	100.0%	
335	4	403			18	18.3	4.3	18.4	18.4	0.0	0.901	0.924	1	5	10.6	36.5%	-0.7	94.4%	
335	5	501			19	28.4	6.5	29.5	27.2	2.4	0.889	0.888	2	7	16.1	42.4%	-0.2	89.5%	
335	5	502			19	25.4	7.5	26.7	24.4	2.3	0.901	0.907	1	5	22.8	30.0%	-0.9	94.7%	
School 335	Nbr.	6						Averages			0.8	0.883	0.887	2.0	6.0	15.4		0.0	96.4%
336	3	301	1		18	30.0	2.8	29.9	29.7	0.2	0.560	0.709	3	8	11.9	83.3%	-1.1	100.0%	
336	3	303			17	22.2	7.1	23.3	20.9	2.4	0.889	0.887	1	6	17.0	48.2%	-2.2	100.0%	
336	3	304	1		17	19.1	6.0	20.1	18.0	2.2	0.857	0.842	1	7	19.2	36.5%	-2.5	100.0%	
336	3	305			19	23.2	5.1	23.1	23.3	-0.2	0.877	0.877	1	4	16.4	58.9%	-0.4	94.7%	
336	3	306	1		15	22.9	7.8	22.5	23.3	-0.9	0.779	0.768	3	7	21.4	58.7%	0.1	100.0%	
336	4	401			23	24.0	2.2	23.8	23.8	0.0	0.916	0.952	1	1	8.7	62.6%	-0.3	100.0%	
336	4	402			24	19.3	4.2	19.5	19.2	0.3	0.958	0.963	0	1	10.2	43.9%	0.3	95.0%	
336	4	403			27	21.0	3.2	21.1	20.9	0.2	0.952	0.958	1	2	13.2	43.0%	-2.0	100.0%	
336	4	404			21	18.6	4.9	19.0	18.3	0.7	0.952	0.949	1	2	12.1	37.5%	-0.5	99.0%	
336	4	405			24	18.7	4.4	17.9	19.8	-1.9	0.943	0.957	0	1	10.7	42.5%	0.7	100.0%	

### A\*Star Audit Review - Example Multi-test Report

**Grades 3 - 6  
Reading**

Audit Score: 1 - Modest 2 - Significant 3 - Severe Response Pattern Irregularity

SCHOOL	GRADE	CLASS	A*Star Audit		Observed Scores			Early - Late Performance			P-Value Profile		Exceptional		Excep.	Percent Complete Test		
											Correlation Analysis		Item Performance		Range	P-Value	Pval	Percent
			Score	Subject Group	Nbr.	Raw Score	SD	First 60%	Last 40%	Pred. Diff.	District P-Values	Class SL P-Values	Nbr. z > 2.0	Nbr. z > 1.6	Iso Range	Last 5 Items	SL z Score	Attp. Last 5 Items
336	5	501			30	36.4	4.1	35.2	37.2	-2.0	0.860	0.942	1	2	11.7	65.3%	-0.8	100.0%
336	5	502			25	31.1	5.6	31.0	31.1	-0.1	0.927	0.930	1	3	12.6	48.0%	-0.2	100.0%
336	5	503			29	23.3	5.2	22.9	24.2	-1.4	0.904	0.906	0	2	19.1	28.5%	-0.6	99.3%
336	5	504			25	23.3	6.5	23.4	23.6	-0.2	0.900	0.906	0	2	15.2	30.0%	-0.2	96.0%
336	6	601			17	36.1	5.6	35.3	36.8	-1.5	0.813	0.857	4	11	13.9	69.4%	-1.2	100.0%
336	6	602	1		27	30.2	5.8	30.4	30.0	0.4	0.839	0.838	5	8	20.7	48.9%	-1.6	100.0%
336	6	603			27	30.3	6.2	30.0	30.7	-0.8	0.865	0.870	3	5	13.1	57.0%	0.0	100.0%
336	6	604			25	28.4	4.7	30.0	26.7	3.4	0.889	0.906	1	6	19.7	49.2%	-0.5	99.2%
School 336	Nbr.	8						Averages		-0.3	0.875	0.894	1.9	4.9	15.8		-0.6	99.3%
<b>Elementary School 337 also included on A*Star Example Audit Report 4.08</b>																		
337	3	301			15	29.7	2.7	29.9	29.1	0.8	0.707	0.846	2	6	10.7	78.7%	-1.0	100.0%
337	3	302	1		16	16.4	6.5	15.8	17.5	-1.7	0.796	0.770	5	8	18.4	40.0%	0.0	100.0%
337	3	303			17	24.2	3.5	24.4	24.0	0.4	0.886	0.881	2	3	15.7	64.7%	0.1	100.0%
337	3	304			20	21.3	6.7	20.3	22.7	-2.4	0.858	0.851	1	4	22.2	54.5%	-0.1	99.0%
337	3	305			20	22.5	6.3	22.7	22.2	0.5	0.914	0.906	1	3	11.1	60.0%	0.4	100.0%
337	3	306			21	16.3	5.2	16.1	17.0	-0.9	0.826	0.883	1	1	14.7	36.2%	-0.8	100.0%
337	4	402			22	25.1	1.9	24.7	25.1	-0.4	0.751	0.931	3	4	9.4	74.5%	-0.9	100.0%
337	4	403			22	20.7	4.2	20.9	20.6	0.3	0.940	0.944	0	4	10.3	42.7%	-0.9	100.0%
337	4	404			26	19.8	4.0	19.8	19.8	0.0	0.961	0.962	0	1	11.0	40.0%	-0.6	100.0%
337	4	405			24	19.4	4.5	20.0	18.9	1.0	0.912	0.929	1	5	14.8	45.0%	0.5	100.0%
337	5	501	3		23	31.7	4.8	30.8	32.4	-1.6	0.569	0.555	13	20	53.3	25.2%	-4.4	100.0%
337	5	502			28	36.0	5.4	36.5	35.0	1.5	0.822	0.875	3	8	14.3	59.3%	-2.0	100.0%
337	5	503			27	27.3	5.8	27.6	27.0	0.6	0.929	0.930	0	2	16.6	38.5%	0.0	96.3%
337	6	601			25	37.9	5.1	37.7	37.8	-0.1	0.806	0.897	0	2	13.1	80.0%	1.4	100.0%
337	6	602			28	30.6	6.2	31.2	30.0	1.2	0.911	0.917	0	4	14.5	50.7%	-1.2	100.0%
337	6	603			25	29.8	6.8	29.4	30.2	-0.8	0.889	0.897	1	4	14.2	60.0%	1.6	100.0%
School 337	Nbr.	16						Averages		-0.1	0.842	0.873	2.1	4.9	16.5		-0.5	99.7%
338	3	301			24	26.0	7.6	25.6	26.2	-0.6	0.826	0.798	1	2	14.0	75.0%	1.4	100.0%
338	3	302			18	22.3	7.4	21.6	23.3	-1.8	0.809	0.803	3	3	15.9	61.1%	0.6	100.0%
338	3	303			20	19.7	7.1	20.1	19.3	0.8	0.806	0.790	1	3	19.9	56.0%	1.5	100.0%
338	3	304			19	23.1	7.1	22.4	23.9	-1.5	0.848	0.844	2	4	22.3	70.5%	2.0	100.0%
338	3	305			22	22.7	6.7	22.1	23.5	-1.4	0.812	0.813	1	6	17.3	56.4%	-0.4	100.0%
338	3	306			19	19.1	5.5	18.9	19.4	-0.5	0.854	0.874	1	2	15.0	47.4%	-0.3	100.0%
338	4	401			24	23.1	2.9	22.4	23.7	-1.3	0.849	0.888	0	4	14.3	70.0%	1.2	100.0%
338	4	402			19	19.3	4.7	18.4	20.4	-2.0	0.889	0.903	3	4	18.2	50.5%	1.8	100.0%
338	4	403			18	21.5	2.5	21.8	21.2	0.6	0.921	0.925	2	4	13.3	50.0%	-0.4	100.0%
338	4	404	1		17	20.4	3.4	19.5	21.3	-1.8	0.837	0.849	4	8	16.1	52.9%	1.4	100.0%
338	4	405			18	21.6	3.3	21.2	21.9	-0.7	0.915	0.930	3	5	13.2	54.4%	0.6	100.0%
338	4	406			19	19.9	3.7	19.6	20.3	-0.7	0.910	0.911	1	3	18.0	42.1%	-0.1	100.0%
338	5	501			26	38.1	4.0	37.6	38.1	-0.4	0.820	0.891	3	6	14.7	80.0%	0.4	100.0%
338	5	502			18	28.3	6.3	29.9	26.6	3.3	0.892	0.893	4	8	20.6	38.9%	-0.8	100.0%
338	5	503	1		19	30.5	6.2	29.1	31.8	-2.6	0.853	0.877	4	5	17.9	52.6%	0.7	100.0%
338	5	504	1		26	27.9	5.1	27.4	28.6	-1.2	0.844	0.845	3	9	26.9	40.6%	0.4	98.5%
338	5	505			25	31.7	6.3	32.1	31.0	1.1	0.938	0.952	0	5	14.7	44.9%	-0.8	94.4%
338	6	601			25	32.0	6.1	31.4	32.6	-1.2	0.870	0.883	3	5	17.3	64.5%	0.4	99.2%
338	6	602			26	33.9	5.2	32.8	35.1	-2.3	0.852	0.860	3	7	18.4	67.7%	1.1	100.0%
338	6	603			27	32.6	5.2	32.3	32.8	-0.5	0.906	0.909	2	5	13.8	61.5%	-0.2	100.0%
School 338	Nbr.	20						Averages		-0.7	0.863	0.872	2.2	4.9	17.1		0.5	99.6%
339	3	301			18	24.2	6.6	23.9	24.5	-0.6	0.841	0.827	2	7	18.6	57.8%	-1.5	100.0%
339	3	302	1		15	19.0	5.5	18.8	19.4	-0.6	0.807	0.789	4	6	18.4	52.0%	0.7	100.0%
339	3	303	1		17	29.9	3.1	30.2	29.1	1.1	0.634	0.650	3	9	20.2	88.2%	1.9	100.0%
339	3	304	1		25	21.0	5.8	20.4	22.0	-1.6	0.840	0.832	2	5	20.5	56.0%	0.2	100.0%
339	3	305			19	20.3	6.7	20.2	20.6	-0.3	0.843	0.844	1	5	18.8	61.1%	2.1	100.0%
339	3	307			20	20.8	8.5	20.4	21.5	-1.1	0.828	0.850	0	5	15.4	50.0%	-0.3	100.0%
339	3	308			20	20.7	6.7	20.2	21.5	-1.3	0.841	0.831	2	4	16.2	51.0%	-0.1	100.0%
339	3	309			16	21.5	6.4	20.7	22.5	-1.8	0.878	0.869	2	5	23.4	61.3%	1.3	100.0%

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Reading**

Audit Score: 1 - Modest 2 - Significant 3 - Severe Response Pattern Irregularity

SCHOOL	GRADE	CLASS	A*Star Audit		Observed Scores			Early - Late Performance			P-Value Profile		Exceptional		Excep. Range	Percent Complete Test		
			Audit Score	Subject Group	Nbr. Tested	Raw Score Mean	SD	First 60%	Last 40%	Pred. Diff.	Correlation Analysis		Item Performance			P-Value Last 5 Items	Pval SL z Score	Percent Attp. Last 5 Items
												District P-Values	Class SL P-Values	Nbr. z > 2.0	Nbr. z > 1.6	Iso Range		
339	4	401			25	21.2	3.9	21.1	21.1	0.0	0.933	0.926	0	4	10.7	51.2%	-0.1	100.0%
339	4	402			22	21.8	3.8	21.9	21.6	0.3	0.897	0.884	1	3	12.7	53.2%	0.3	99.1%
339	4	403			23	20.0	3.7	20.2	20.0	0.2	0.922	0.928	1	5	11.8	40.9%	-1.4	100.0%
339	4	404			24	20.3	4.1	20.0	20.5	-0.4	0.943	0.942	1	3	8.3	46.7%	0.0	100.0%
339	4	405			23	22.2	3.5	21.9	22.3	-0.3	0.925	0.908	2	3	14.8	60.0%	0.6	100.0%
339	5	501			26	26.2	6.5	26.1	26.4	-0.2	0.913	0.918	2	3	13.3	32.3%	-1.3	100.0%
339	5	502			29	26.8	7.5	28.1	25.5	2.6	0.925	0.927	1	5	14.7	35.2%	-0.7	100.0%
339	5	503			26	26.7	6.0	26.3	27.3	-1.1	0.909	0.916	1	4	15.0	37.7%	-0.2	100.0%
339	5	504			24	27.2	5.9	27.8	26.7	1.1	0.891	0.895	1	5	15.6	35.0%	-0.8	100.0%
339	6	601			25	32.7	5.2	32.5	32.9	-0.3	0.847	0.854	3	10	11.9	58.1%	-0.9	99.2%
339	6	602			22	32.0	5.5	32.8	31.1	1.7	0.885	0.877	3	5	12.8	53.6%	-1.8	100.0%
339	6	603			22	32.6	5.0	32.7	32.4	0.3	0.876	0.879	2	8	17.8	59.1%	-0.7	100.0%
339	6	604			24	33.9	6.7	33.4	34.3	-0.9	0.922	0.929	0	1	14.1	64.2%	0.3	100.0%
339	6	605			25	33.4	5.5	33.9	32.9	1.0	0.898	0.903	1	3	13.7	63.7%	0.3	99.2%
School 339	Nbr.	14						Averages		0.3	0.906	0.906	1.4	4.4	13.4		-0.5	99.8%
340	3	301			22	24.6	6.1	24.6	24.6	0.0	0.856	0.871	3	5	11.5	60.0%	-1.0	100.0%
340	3	302			22	18.5	5.3	18.8	18.3	0.5	0.900	0.917	1	2	13.0	41.8%	-0.9	100.0%
340	3	303			20	17.2	6.1	16.5	18.3	-1.9	0.844	0.840	2	5	20.8	47.0%	0.8	100.0%
340	4	401			20	22.6	3.3	21.8	23.3	-1.5	0.873	0.881	1	9	19.6	55.0%	-0.5	100.0%
340	4	402			20	19.4	3.0	18.7	20.1	-1.4	0.867	0.885	1	7	16.3	41.4%	-0.3	99.0%
340	4	403	1		20	19.1	5.9	17.7	20.6	-2.9	0.845	0.858	5	6	22.5	51.0%	2.0	100.0%
340	5	501			23	28.4	7.1	28.1	28.7	-0.5	0.895	0.889	2	5	23.3	45.2%	0.3	100.0%
340	5	502	2		26	23.8	3.4	24.3	23.6	0.7	0.726	0.762	8	16	21.4	30.8%	-0.1	100.0%
340	6	601	3		18	33.3	4.9	35.3	31.1	4.2	0.741	0.736	6	14	25.5	57.8%	-0.9	100.0%
340	6	602	2		16	26.4	5.6	26.1	27.1	-1.0	0.733	0.743	5	11	22.0	51.3%	0.9	100.0%
School 340	Nbr.	10						Averages		-0.4	0.828	0.838	3.4	8.0	19.6		0.0	99.9%
341	3	301	1		15	23.4	6.6	22.9	23.9	-1.0	0.786	0.803	2	5	20.7	56.0%	-1.0	100.0%
341	3	302			15	24.3	5.0	24.7	23.8	0.9	0.794	0.805	5	6	16.6	57.3%	-1.6	100.0%
341	3	303			17	16.8	5.2	16.6	17.3	-0.7	0.841	0.860	1	8	17.7	34.1%	-1.3	100.0%
341	4	401			23	20.9	3.7	21.6	20.1	1.6	0.907	0.912	2	6	17.5	46.1%	-0.2	100.0%
341	4	402			22	22.3	2.9	22.8	21.6	1.2	0.901	0.909	2	5	15.8	60.0%	0.6	100.0%
341	4	403			21	18.4	3.4	18.7	18.2	0.6	0.944	0.957	0	3	9.2	34.3%	-1.2	100.0%
341	5	501			22	29.2	7.0	29.3	29.0	0.3	0.922	0.923	0	0	11.3	43.1%	-0.1	99.1%
341	5	502			22	26.3	8.1	26.0	26.9	-0.9	0.854	0.881	0	3	17.7	40.9%	0.5	100.0%
341	5	503			22	24.0	5.9	24.5	23.8	0.7	0.884	0.918	1	6	15.1	29.1%	-1.0	100.0%
School 341	Nbr.	9						Averages		0.3	0.870	0.885	1.4	4.7	15.7		-0.6	99.9%
342	3	301	1		16	26.8	3.6	26.8	26.4	0.4	0.758	0.789	3	7	20.6	69.6%	-0.6	98.8%
342	3	302			16	24.9	4.2	23.7	26.2	-2.5	0.831	0.854	1	7	19.8	70.0%	1.3	100.0%
342	3	303			17	22.9	5.3	22.3	23.6	-1.3	0.911	0.915	0	2	15.7	61.9%	0.8	98.8%
342	3	304			20	22.1	5.3	22.6	21.6	1.0	0.882	0.887	1	7	14.6	54.0%	-0.9	100.0%
342	4	401			25	21.4	3.3	21.6	21.2	0.4	0.888	0.879	3	8	14.4	48.8%	-0.7	100.0%
342	4	402			28	20.1	3.9	20.3	20.0	0.4	0.955	0.951	1	1	10.3	45.7%	-0.2	100.0%
342	4	403	1		28	19.5	4.0	18.9	20.3	-1.4	0.878	0.878	3	6	19.6	54.3%	2.7	100.0%
342	5	501			24	26.5	3.9	27.4	25.7	1.7	0.896	0.918	2	3	11.4	32.5%	-1.3	100.0%
342	5	502			25	29.6	7.8	30.2	29.0	1.2	0.912	0.914	1	2	12.5	47.2%	0.6	100.0%
342	5	503	1		19	27.8	6.6	28.7	27.0	1.8	0.850	0.840	5	8	17.7	49.4%	2.3	89.5%
342	6	601			30	30.2	6.6	30.2	30.2	0.0	0.907	0.908	1	3	16.3	50.3%	-1.3	99.3%
342	6	602			28	29.1	7.3	29.1	29.4	-0.3	0.881	0.887	2	2	13.4	53.1%	0.3	91.4%
School 342	Nbr.	12						Averages		0.1	0.879	0.885	1.9	4.7	15.5		0.2	98.2%
347	3	302	3		16	20.5	6.9	21.0	20.1	0.9	0.706	0.716	3	10	32.9	47.5%	-0.8	100.0%
347	4	401			20	19.3	5.1	19.1	19.5	-0.5	0.939	0.946	0	3	10.9	44.0%	0.3	100.0%
347	4	402			20	19.6	4.1	20.0	19.2	0.8	0.942	0.941	1	3	10.7	38.9%	-0.9	95.0%
347	4	404			20	17.1	4.3	17.0	17.5	-0.4	0.844	0.893	1	6	13.1	38.0%	0.5	100.0%

**A\*Star Audit Review - Example Multi-test Report**

**Grades 3 - 6  
Reading**

Audit Score: 1 - Modest 2 - Significant 3 - Severe Response Pattern Irregularity

SCHOOL	GRADE	CLASS	A*Star Audit Score	Subject Group	Observed Scores			Early - Late Performance			P-Value Profile		Exceptional		Excep. Range	Percent Complete Test		
					Nbr. Tested	Raw Score Mean	SD	First 60%	Last 40%	Pred. Diff.	Correlation Analysis		Item Performance			P-Value Last 5 Items	Pval SL z	Percent Attp. Last 5 Items
											District P-Values	Class SL P-Values	Nbr. z > 2.0	Nbr. z > 1.6	Iso Range			
347	5	501	3		24	31.0	3.8	30.7	31.1	-0.4	0.582	0.596	19	26	49.7	50.0%	0.2	100.0%
347	5	502	1		19	27.0	5.7	28.3	25.8	2.4	0.830	0.853	5	8	31.2	32.6%	-1.3	100.0%
347	5	503			17	23.1	5.0	24.4	22.1	2.3	0.839	0.897	1	5	16.4	31.3%	0.0	94.1%
347	6	601			23	32.7	5.5	33.3	32.1	1.2	0.906	0.906	2	6	12.9	62.6%	0.0	100.0%
347	6	602			23	28.2	5.9	27.2	29.4	-2.2	0.865	0.887	2	6	20.8	49.6%	-0.4	100.0%
School 347	Nbr.	6						Averages		0.7	0.804	0.828	5.8	10.2	26.2		-0.3	98.8%
368	3	301	1		23	26.0	6.2	26.1	25.6	0.4	0.719	0.745	2	7	10.2	73.0%	0.9	100.0%
368	3	302	3		20	25.1	3.2	24.2	26.0	-1.8	0.728	0.717	9	13	38.3	88.0%	4.4	100.0%
368	4	401			34	22.8	2.6	23.8	21.6	2.1	0.893	0.890	2	6	14.1	52.9%	-1.0	100.0%
368	4	402	3		31	23.2	3.6	22.3	23.9	-1.6	0.584	0.463	7	12	26.7	80.3%	3.3	98.1%
368	4	403			27	18.0	5.9	18.0	18.3	-0.3	0.853	0.875	2	6	18.3	46.2%	1.6	96.3%
368	5	501	1		30	34.6	4.8	36.7	32.0	4.7	0.803	0.792	3	9	20.1	52.7%	-2.0	100.0%
368	5	502			22	24.8	6.4	24.6	25.3	-0.8	0.865	0.873	3	6	9.2	33.0%	-0.2	99.1%
School 368	Nbr.	7						Averages		0.4	0.778	0.765	4.0	8.4	19.6		1.0	99.1%

Middle School 436 also included on A\*Star Example Audit Report 4.08

436	5	501			30	30.7	6.3	30.9	30.4	0.5	0.911	0.911	3	5	15.0	48.7%	-0.1	100.0%
436	5	502	3		31	28.7	3.1	27.6	29.9	-2.2	0.463	0.487	28	35	74.7	7.4%	-6.2	95.5%
436	5	503			23	24.4	7.7	24.6	24.5	0.2	0.871	0.885	3	4	14.8	30.4%	-0.8	100.0%
436	5	505	1		17	20.4	4.4	21.4	19.8	1.6	0.754	0.850	5	10	25.0	27.3%	-0.3	77.6%
436	5	506	3		19	15.6	3.7	12.7	19.5	-6.8	0.244	0.421	9	15	27.4	36.8%	1.7	100.0%
436	6	603			30	29.8	5.9	29.7	29.9	-0.2	0.890	0.891	1	4	14.2	54.7%	0.6	100.0%
436	6	605			25	25.6	6.9	26.7	24.8	1.9	0.914	0.955	0	2	10.4	40.9%	-0.3	88.0%
436	6	607			19	24.0	7.3	24.4	23.8	0.6	0.829	0.845	2	4	16.1	48.6%	1.9	73.7%
436	6	608			27	27.2	6.1	27.0	27.5	-0.5	0.899	0.927	0	2	15.6	49.2%	0.5	96.3%
436	6	609			23	23.1	7.4	22.0	24.8	-2.8	0.855	0.898	0	1	15.3	42.1%	0.5	99.1%
436	6	610			27	23.6	6.8	23.4	24.1	-0.7	0.873	0.937	0	1	11.6	37.0%	-0.5	100.0%
436	6	610			29	32.9	6.1	33.1	32.6	0.4	0.933	0.937	0	1	10.5	65.5%	0.6	100.0%
436	6	611			31	27.7	6.0	27.3	28.3	-1.0	0.864	0.888	2	4	14.8	45.2%	-0.3	100.0%
436	6	612			32	34.5	5.9	34.7	34.2	0.5	0.876	0.873	5	8	16.2	75.0%	1.6	100.0%
436	6	612			21	21.5	7.7	20.2	23.4	-3.3	0.743	0.873	1	4	17.7	41.9%	1.1	100.0%
436	6	613			30	37.8	3.6	36.9	38.4	-1.5	0.867	0.918	0	4	12.3	76.7%	0.6	100.0%
436	6	614	1		15	21.5	6.3	19.2	24.6	-5.4	0.729	0.802	3	6	18.4	41.3%	1.0	100.0%
436	7	701			30	32.5	6.2	32.5	32.5	0.1	0.902	0.906	1	6	16.0	58.0%	-0.7	100.0%
436	7	702			21	26.4	6.1	26.9	26.2	0.6	0.851	0.886	1	3	12.1	39.0%	-0.6	100.0%
436	7	703			30	33.5	6.1	33.6	33.3	0.2	0.887	0.893	0	2	13.9	58.7%	-0.5	100.0%
436	7	705			29	37.2	3.8	36.7	37.3	-0.6	0.817	0.838	1	3	12.9	74.5%	-0.4	100.0%
436	7	706			24	29.3	6.8	29.4	29.3	0.1	0.858	0.853	3	6	25.6	55.8%	1.3	100.0%
436	7	708			30	38.7	4.7	38.3	38.8	-0.5	0.687	0.835	3	4	9.1	84.7%	0.3	100.0%
436	7	710			29	29.2	6.6	30.2	28.4	1.8	0.871	0.871	1	7	18.0	47.8%	-0.2	95.2%
436	7	711			31	34.9	4.4	35.2	34.5	0.7	0.865	0.866	1	4	10.8	69.0%	0.1	100.0%
436	7	713	1		21	26.1	6.6	26.5	25.9	0.6	0.878	0.896	4	5	23.4	33.7%	-1.6	99.0%
436	7	714			27	28.2	5.9	28.9	27.6	1.4	0.924	0.936	1	4	16.9	42.3%	-1.2	96.3%
436	7	721	1		17	19.2	4.2	17.7	21.1	-3.3	0.807	0.876	2	8	23.1	28.2%	-0.3	100.0%
436	7	722			19	21.0	6.0	21.2	21.2	0.1	0.739	0.860	2	4	15.8	26.7%	-0.6	94.7%
436	7	724			27	25.2	5.4	25.8	25.0	0.8	0.832	0.878	1	5	15.7	39.3%	0.3	100.0%
School 436	Nbr.	30						Averages		-0.6	0.814	0.856	2.8	5.7	18.1		-0.1	97.2%