

2009 Grade 4 ELA Item Analysis Multiple Choice Questions

ELA Question 1

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	60	.0	.0	.0
*	57	.0	.0	.1
1	41144	19.1	19.1	19.2
2	5597	2.6	2.6	21.8
3	2869	1.3	1.3	23.1
D	165676	76.9	76.9	100.0
Total	215403	100.0	100.0	

ELA Question 2

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	66	.0	.0	.0
*	49	.0	.0	.1
2	9446	4.4	4.4	4.4
3	1884	.9	.9	5.3
4	3319	1.5	1.5	6.9
A	200639	93.1	93.1	100.0
Total	215403	100.0	100.0	

ELA Question 3

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	98	.0	.0	.0
*	96	.0	.0	.1
1	3360	1.6	1.6	1.6
3	6290	2.9	2.9	4.6
4	13667	6.3	6.3	10.9
B	191892	89.1	89.1	100.0
Total	215403	100.0	100.0	

ELA Question 4

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	218	.1	.1	.1
*	147	.1	.1	.2
1	19297	9.0	9.0	9.1
2	21957	10.2	10.2	19.3
4	60744	28.2	28.2	47.5
C	113040	52.5	52.5	100.0
Total	215403	100.0	100.0	

ELA Question 5

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	135	.1	.1	.1
*	179	.1	.1	.1
1	13342	6.2	6.2	6.3
2	19778	9.2	9.2	15.5
3	16172	7.5	7.5	23.0
D	165797	77.0	77.0	100.0
Total	215403	100.0	100.0	

ELA Question 6

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	198	.1	.1	.1
*	147	.1	.1	.2
1	8015	3.7	3.7	3.9
2	37009	17.2	17.2	21.1
3	15670	7.3	7.3	28.3
D	154364	71.7	71.7	100.0
Total	215403	100.0	100.0	

ELA Question 7

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	152	.1	.1	.1
*	96	.0	.0	.1
2	4464	2.1	2.1	2.2
3	16592	7.7	7.7	9.9
4	6502	3.0	3.0	12.9
A	187597	87.1	87.1	100.0
Total	215403	100.0	100.0	

ELA Question 8

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	153	.1	.1	.1
*	238	.1	.1	.2
2	4085	1.9	1.9	2.1
3	3178	1.5	1.5	3.6
4	8024	3.7	3.7	7.3
A	199725	92.7	92.7	100.0
Total	215403	100.0	100.0	

ELA Question 9

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	247	.1	.1	.1
*	372	.2	.2	.3
1	4398	2.0	2.0	2.3
2	10077	4.7	4.7	7.0
3	13052	6.1	6.1	13.1
D	187257	86.9	86.9	100.0
Total	215403	100.0	100.0	

ELA Question 10

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	220	.1	.1	.1
*	91	.0	.0	.1
1	7053	3.3	3.3	3.4
3	15453	7.2	7.2	10.6
4	7175	3.3	3.3	13.9
B	185411	86.1	86.1	100.0
Total	215403	100.0	100.0	

ELA Question 11

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	203	.1	.1	.1
*	127	.1	.1	.2
2	9121	4.2	4.2	4.4
3	23233	10.8	10.8	15.2
4	11640	5.4	5.4	20.6
A	171079	79.4	79.4	100.0
Total	215403	100.0	100.0	

ELA Question 12

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	183	.1	.1	.1
*	90	.0	.0	.1
1	10694	5.0	5.0	5.1
3	13352	6.2	6.2	11.3
4	11340	5.3	5.3	16.6
B	179744	83.4	83.4	100.0
Total	215403	100.0	100.0	

ELA Question 13

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	331	.2	.2	.2
*	107	.0	.0	.2
1	16277	7.6	7.6	7.8
2	13358	6.2	6.2	14.0
4	7488	3.5	3.5	17.4
C	177842	82.6	82.6	100.0
Total	215403	100.0	100.0	

ELA Question 14

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	298	.1	.1	.1
*	86	.0	.0	.2
1	15493	7.2	7.2	7.4
3	4769	2.2	2.2	9.6
4	5832	2.7	2.7	12.3
B	188925	87.7	87.7	100.0
Total	215403	100.0	100.0	

ELA Question 15

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	325	.2	.2	.2
*	138	.1	.1	.2
2	3680	1.7	1.7	1.9
3	9616	4.5	4.5	6.4
4	3299	1.5	1.5	7.9
A	198345	92.1	92.1	100.0
Total	215403	100.0	100.0	

ELA Question 16

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	408	.2	.2	.2
*	176	.1	.1	.3
1	36565	17.0	17.0	17.2
2	9644	4.5	4.5	21.7
3	30518	14.2	14.2	35.9
D	138092	64.1	64.1	100.0
Total	215403	100.0	100.0	

ELA Question 17

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	497	.2	.2	.2
*	76	.0	.0	.3
1	12960	6.0	6.0	6.3
3	21440	10.0	10.0	16.2
4	6639	3.1	3.1	19.3
B	173791	80.7	80.7	100.0
Total	215403	100.0	100.0	

ELA Question 18

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	513	.2	.2	.2
*	85	.0	.0	.3
1	17512	8.1	8.1	8.4
2	11073	5.1	5.1	13.5
4	10688	5.0	5.0	18.5
C	175532	81.5	81.5	100.0
Total	215403	100.0	100.0	

ELA Question 19

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	686	.3	.3	.3
*	127	.1	.1	.4
1	10731	5.0	5.0	5.4
2	7774	3.6	3.6	9.0
4	30917	14.4	14.4	23.3
C	165168	76.7	76.7	100.0
Total	215403	100.0	100.0	

ELA Question 20

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	718	.3	.3	.3
*	98	.0	.0	.4
2	5598	2.6	2.6	3.0
3	8536	4.0	4.0	6.9
4	32051	14.9	14.9	21.8
A	168402	78.2	78.2	100.0
Total	215403	100.0	100.0	

ELA Question 21

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	750	.3	.3	.3
*	118	.1	.1	.4
2	8146	3.8	3.8	4.2
3	5877	2.7	2.7	6.9
4	6883	3.2	3.2	10.1
A	193629	89.9	89.9	100.0
Total	215403	100.0	100.0	

ELA Question 22

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	965	.4	.4	.4
*	164	.1	.1	.5
1	14106	6.5	6.5	7.1
3	39268	18.2	18.2	25.3
4	12949	6.0	6.0	31.3
B	147951	68.7	68.7	100.0
Total	215403	100.0	100.0	

ELA Question 23

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1286	.6	.6	.6
*	434	.2	.2	.8
1	39271	18.2	18.2	19.0
2	12022	5.6	5.6	24.6
3	23489	10.9	10.9	35.5
D	138901	64.5	64.5	100.0
Total	215403	100.0	100.0	

ELA Question 24

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2236	1.0	1.0	1.0
*	202	.1	.1	1.1
1	29430	13.7	13.7	14.8
3	60804	28.2	28.2	43.0
4	14033	6.5	6.5	49.5
B	108698	50.5	50.5	100.0
Total	215403	100.0	100.0	

ELA Question 25

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2594	1.2	1.2	1.2
*	266	.1	.1	1.3
2	10137	4.7	4.7	6.0
3	13651	6.3	6.3	12.4
4	41879	19.4	19.4	31.8
A	146876	68.2	68.2	100.0
Total	215403	100.0	100.0	

ELA Question 26

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2916	1.4	1.4	1.4
*	184	.1	.1	1.4
1	58410	27.1	27.1	28.6
3	28705	13.3	13.3	41.9
4	21105	9.8	9.8	51.7
B	104083	48.3	48.3	100.0
Total	215403	100.0	100.0	

ELA Question 27

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3286	1.5	1.5	1.5
*	115	.1	.1	1.6
2	28010	13.0	13.0	14.6
3	24006	11.1	11.1	25.7
4	22701	10.5	10.5	36.3
A	137285	63.7	63.7	100.0
Total	215403	100.0	100.0	

ELA Question 28

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3475	1.6	1.6	1.6
*	37	.0	.0	1.6
1	7351	3.4	3.4	5.0
2	13086	6.1	6.1	11.1
3	16048	7.5	7.5	18.6
D	175406	81.4	81.4	100.0
Total	215403	100.0	100.0	

2009 Grade 4 ELA Item Analysis- Constructed Response Items

Statistics

		ELA Questions 29,30,31	ELA Questions 32,33,34,35	ELA Questions 31,35
N	Valid	215187	215130	215061
	Missing	216	273	342
Mean		2.60	2.53	2.07
Std. Deviation		.918	.962	.770

Frequency Table

ELA Questions 29,30,31

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	2795	1.3	1.3	1.3
	1	22603	10.5	10.5	11.8
	2	66418	30.8	30.9	42.7
	3	89570	41.6	41.6	84.3
	4	33801	15.7	15.7	100.0
	Total	215187	99.9	100.0	
Missing	System	216	.1		
Total		215403	100.0		

ELA Questions 32,33,34,35

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	3688	1.7	1.7	1.7
	1	27487	12.8	12.8	14.5
	2	69323	32.2	32.2	46.7
	3	80332	37.3	37.3	84.1
	4	34300	15.9	15.9	100.0
	Total	215130	99.9	100.0	
Missing	System	273	.1		
Total		215403	100.0		

ELA Questions 31,35

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	4313	2.0	2.0	2.0
	1	44032	20.4	20.5	22.5
	2	99353	46.1	46.2	68.7
	3	67363	31.3	31.3	100.0
	Total	215061	99.8	100.0	
Missing	System	342	.2		
Total		215403	100.0		