

# Appendix G—ITEM-LEVEL SCORE DISTRIBUTIONS



**Table G-1. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Mathematics Grade 2**

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
A111LAC	4	0.00	6.90	3.45	24.14	65.52
A111LAS	3	0.00	10.34	0.00	89.66	
A112LAC	4	6.90	3.45	6.90	27.59	55.17
A112LAS	3	6.90	6.90	0.00	86.21	
A121LAC	4	0.00	0.00	1.69	28.81	69.49
A121LAS	3	0.00	0.00	1.69	98.31	
A122LAC	4	0.00	0.00	5.08	18.64	76.27
A122LAS	3	0.00	0.00	3.39	96.61	
A131LAC	4	0.00	0.00	8.00	20.00	72.00
A131LAS	3	0.00	4.00	4.00	92.00	
A132LAC	4	0.00	0.00	12.00	44.00	44.00
A132LAS	3	0.00	0.00	12.00	88.00	
A141LAC	4	11.11	0.00	0.00	11.11	77.78
A141LAS	3	11.11	0.00	0.00	88.89	
A142LAC	4	11.11	11.11	0.00	33.33	44.44
A142LAS	3	11.11	0.00	0.00	88.89	
A511LAC	4	0.00	0.00	7.69	38.46	53.85
A511LAS	3	0.00	0.00	7.69	92.31	
A512LAC	4	0.00	0.00	7.69	46.15	46.15
A512LAS	3	0.00	0.00	7.69	92.31	
A521LAC	4	4.55	0.00	13.64	31.82	50.00
A521LAS	3	4.55	4.55	4.55	86.36	
A522LAC	4	4.55	0.00	4.55	31.82	59.09
A522LAS	3	4.55	4.55	4.55	86.36	
A531LAC	4	8.33	0.00	0.00	8.33	83.33
A531LAS	3	8.33	0.00	8.33	83.33	
A532LAC	4	8.33	0.00	8.33	0.00	83.33
A532LAS	3	8.33	0.00	8.33	83.33	
A541LAC	4	0.00	0.00	33.33	33.33	33.33
A541LAS	3	0.00	0.00	0.00	100.00	
A542LAC	4	0.00	33.33	0.00	0.00	66.67
A542LAS	3	0.00	0.00	0.00	100.00	
B311LAC	4	1.64	3.28	11.48	39.34	44.26
B311LAS	3	1.64	1.64	3.28	93.44	
B312LAC	4	3.28	1.64	8.20	44.26	42.62
B312LAS	3	3.28	3.28	3.28	90.16	
B321LAC	4	0.00	0.00	5.88	41.18	52.94
B321LAS	3	0.00	0.00	2.94	97.06	
B322LAC	4	0.00	0.00	14.71	29.41	55.88
B322LAS	3	0.00	0.00	2.94	97.06	
B331LAC	4	0.00	0.00	0.00	36.00	64.00
B331LAS	3	0.00	0.00	0.00	100.00	
B332LAC	4	0.00	0.00	0.00	16.00	84.00
B332LAS	3	0.00	0.00	0.00	100.00	
B341LAC	4	0.00	0.00	0.00	17.65	82.35
B341LAS	3	0.00	0.00	11.76	88.24	
B342LAC	4	11.76	5.88	5.88	5.88	70.59

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
B342LAS	3	11.76	0.00	0.00	88.24	
C111LAC	4	6.12	2.04	2.04	16.33	73.47
C111LAS	3	6.12	12.24	4.08	77.55	
C112LAC	4	8.16	0.00	4.08	10.20	77.55
C112LAS	3	8.16	6.12	0.00	85.71	
C121LAC	4	0.00	0.00	13.33	26.67	60.00
C121LAS	3	0.00	1.67	6.67	91.67	
C122LAC	4	3.33	0.00	5.00	28.33	63.33
C122LAS	3	3.33	1.67	1.67	93.33	
C131LAC	4	0.00	0.00	4.88	21.95	73.17
C131LAS	3	0.00	0.00	9.76	90.24	
C132LAC	4	0.00	0.00	7.32	4.88	87.80
C132LAS	3	0.00	4.88	4.88	90.24	
C141LAC	4	0.00	0.00	0.00	25.00	75.00
C141LAS	3	0.00	0.00	0.00	100.00	
C142LAC	4	0.00	25.00	25.00	25.00	25.00
C142LAS	3	0.00	0.00	0.00	100.00	
D111LAC	4	0.00	0.00	0.00	0.00	100.00
D111LAS	3	0.00	6.25	0.00	93.75	
D112LAC	4	0.00	0.00	6.25	6.25	87.50
D112LAS	3	0.00	25.00	0.00	75.00	
D121LAC	4	4.35	0.00	0.00	0.00	95.65
D121LAS	3	4.35	0.00	8.70	86.96	
D122LAC	4	0.00	0.00	4.35	4.35	91.30
D122LAS	3	0.00	0.00	4.35	95.65	
D131LAC	4	0.00	0.00	0.00	14.29	85.71
D131LAS	3	0.00	14.29	14.29	71.43	
D132LAC	4	0.00	0.00	14.29	28.57	57.14
D132LAS	3	0.00	0.00	0.00	100.00	
D141LAC	4	0.00	0.00	0.00	28.57	71.43
D141LAS	3	0.00	14.29	28.57	57.14	
D142LAC	4	0.00	0.00	14.29	42.86	42.86
D142LAS	3	0.00	28.57	28.57	42.86	

**Table G-2. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Mathematics Grade 3**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A111LAC	4	3.23	3.23	22.58	29.03	41.94
A111LAS	3	3.23	12.90	6.45	77.42	
A112LAC	4	3.23	3.23	19.35	32.26	41.94
A112LAS	3	3.23	12.90	6.45	77.42	
A121LAC	4	0.00	0.00	7.84	27.45	64.71
A121LAS	3	0.00	3.92	3.92	92.16	
A122LAC	4	0.00	0.00	1.96	35.29	62.75
A122LAS	3	0.00	3.92	1.96	94.12	
A131LAC	4	0.00	2.63	2.63	18.42	76.32

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A131LAS	3	0.00	0.00	0.00	100.00	
A132LAC	4	2.63	10.53	0.00	39.47	47.37
A132LAS	3	2.63	2.63	2.63	92.11	
A141LAC	4	0.00	0.00	0.00	19.05	80.95
A141LAS	3	0.00	0.00	9.52	90.48	
A142LAC	4	0.00	4.76	0.00	33.33	61.90
A142LAS	3	0.00	0.00	0.00	100.00	
A511LAC	4	13.33	0.00	13.33	40.00	33.33
A511LAS	3	13.33	0.00	6.67	80.00	
A512LAC	4	13.33	0.00	6.67	40.00	40.00
A512LAS	3	13.33	6.67	20.00	60.00	
A521LAC	4	9.09	0.00	18.18	27.27	45.45
A521LAS	3	9.09	0.00	9.09	81.82	
A522LAC	4	9.09	0.00	27.27	0.00	63.64
A522LAS	3	9.09	0.00	9.09	81.82	
A531LAC	4	0.00	0.00	10.00	20.00	70.00
A531LAS	3	0.00	0.00	10.00	90.00	
A532LAC	4	0.00	0.00	10.00	0.00	90.00
A532LAS	3	0.00	0.00	10.00	90.00	
A541LAC	4	11.11	0.00	5.56	11.11	72.22
A541LAS	3	11.11	0.00	5.56	83.33	
A542LAC	4	5.56	0.00	5.56	5.56	83.33
A542LAS	3	5.56	0.00	0.00	94.44	
B311LAC	4	0.00	2.04	18.37	61.22	18.37
B311LAS	3	0.00	12.24	12.24	75.51	
B312LAC	4	0.00	6.12	10.20	59.18	24.49
B312LAS	3	0.00	12.24	12.24	75.51	
B321LAC	4	5.41	0.00	8.11	32.43	54.05
B321LAS	3	5.41	2.70	5.41	86.49	
B322LAC	4	5.41	0.00	5.41	40.54	48.65
B322LAS	3	5.41	0.00	2.70	91.89	
B331LAC	4	0.00	0.00	0.00	24.39	75.61
B331LAS	3	0.00	0.00	2.44	97.56	
B332LAC	4	0.00	0.00	0.00	19.51	80.49
B332LAS	3	0.00	0.00	0.00	100.00	
B341LAC	4	0.00	0.00	7.14	9.52	83.33
B341LAS	3	0.00	0.00	0.00	100.00	
B342LAC	4	0.00	2.38	7.14	33.33	57.14
B342LAS	3	0.00	0.00	4.76	95.24	
C111LAC	4	8.51	0.00	6.38	21.28	63.83
C111LAS	3	8.51	6.38	6.38	78.72	
C112LAC	4	10.64	0.00	6.38	19.15	63.83
C112LAS	3	10.64	6.38	4.26	78.72	
C121LAC	4	0.00	0.00	11.54	36.54	51.92
C121LAS	3	0.00	3.85	7.69	88.46	
C122LAC	4	0.00	0.00	11.54	28.85	59.62
C122LAS	3	0.00	1.92	7.69	90.38	
C131LAC	4	0.00	0.00	1.85	25.93	72.22
C131LAS	3	0.00	0.00	0.00	100.00	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
C132LAC	4	0.00	0.00	1.85	14.81	83.33
C132LAS	3	0.00	0.00	5.56	94.44	
C141LAC	4	0.00	9.09	18.18	27.27	45.45
C141LAS	3	0.00	0.00	0.00	100.00	
C142LAC	4	0.00	18.18	36.36	27.27	18.18
C142LAS	3	0.00	0.00	0.00	100.00	
D111LAC	4	0.00	6.25	0.00	0.00	93.75
D111LAS	3	0.00	12.50	18.75	68.75	
D112LAC	4	0.00	6.25	0.00	0.00	93.75
D112LAS	3	0.00	12.50	18.75	68.75	
D121LAC	4	4.76	0.00	0.00	0.00	95.24
D121LAS	3	4.76	9.52	4.76	80.95	
D122LAC	4	0.00	0.00	4.76	4.76	90.48
D122LAS	3	0.00	14.29	0.00	85.71	
D131LAC	4	0.00	0.00	0.00	0.00	100.00
D131LAS	3	0.00	5.56	5.56	88.89	
D132LAC	4	0.00	0.00	0.00	22.22	77.78
D132LAS	3	0.00	5.56	11.11	83.33	
D141LAC	4	0.00	0.00	5.00	40.00	55.00
D141LAS	3	0.00	0.00	10.00	90.00	
D142LAC	4	0.00	5.00	5.00	70.00	20.00
D142LAS	3	0.00	0.00	5.00	95.00	

**Table G-3. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Mathematics Grade 4**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A111LAC	4	4.76	9.52	19.05	33.33	33.33
A111LAS	3	4.76	14.29	14.29	66.67	
A112LAC	4	4.76	4.76	19.05	38.10	33.33
A112LAS	3	4.76	14.29	14.29	66.67	
A121LAC	4	0.00	0.00	0.00	36.67	63.33
A121LAS	3	0.00	6.67	6.67	86.67	
A122LAC	4	0.00	0.00	3.33	36.67	60.00
A122LAS	3	0.00	3.33	6.67	90.00	
A131LAC	4	0.00	2.04	4.08	28.57	65.31
A131LAS	3	0.00	0.00	4.08	95.92	
A132LAC	4	0.00	6.12	12.24	28.57	53.06
A132LAS	3	0.00	0.00	0.00	100.00	
A141LAC	4	0.00	0.00	0.00	26.67	73.33
A141LAS	3	0.00	0.00	3.33	96.67	
A142LAC	4	0.00	0.00	3.33	33.33	63.33
A142LAS	3	0.00	0.00	0.00	100.00	
A511LAC	4	0.00	5.56	27.78	5.56	61.11
A511LAS	3	0.00	22.22	5.56	72.22	
A512LAC	4	0.00	5.56	27.78	16.67	50.00
A512LAS	3	0.00	22.22	5.56	72.22	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A521LAC	4	0.00	0.00	12.50	43.75	43.75
A521LAS	3	0.00	0.00	18.75	81.25	
A522LAC	4	0.00	0.00	12.50	25.00	62.50
A522LAS	3	0.00	0.00	12.50	87.50	
A531LAC	4	0.00	0.00	10.00	20.00	70.00
A531LAS	3	0.00	0.00	5.00	95.00	
A532LAC	4	0.00	0.00	15.00	25.00	60.00
A532LAS	3	0.00	0.00	5.00	95.00	
A541LAC	4	4.00	4.00	4.00	4.00	84.00
A541LAS	3	4.00	4.00	0.00	92.00	
A542LAC	4	4.00	0.00	4.00	4.00	88.00
A542LAS	3	4.00	4.00	0.00	92.00	
B311LAC	4	7.50	2.50	22.50	40.00	27.50
B311LAS	3	7.50	7.50	5.00	80.00	
B312LAC	4	2.50	0.00	20.00	52.50	25.00
B312LAS	3	2.50	10.00	7.50	80.00	
B321LAC	4	0.00	0.00	0.00	50.00	50.00
B321LAS	3	0.00	4.17	4.17	91.67	
B322LAC	4	0.00	0.00	8.33	50.00	41.67
B322LAS	3	0.00	0.00	4.17	95.83	
B331LAC	4	0.00	0.00	0.00	29.31	70.69
B331LAS	3	0.00	0.00	0.00	100.00	
B332LAC	4	0.00	0.00	0.00	22.41	77.59
B332LAS	3	0.00	0.00	0.00	100.00	
B341LAC	4	0.00	0.00	3.17	4.76	92.06
B341LAS	3	0.00	0.00	3.17	96.83	
B342LAC	4	0.00	0.00	9.52	20.63	69.84
B342LAS	3	0.00	0.00	3.17	96.83	
C111LAC	4	2.78	11.11	11.11	16.67	58.33
C111LAS	3	2.78	30.56	2.78	63.89	
C112LAC	4	2.78	11.11	8.33	11.11	66.67
C112LAS	3	2.78	25.00	2.78	69.44	
C121LAC	4	0.00	0.00	15.00	30.00	55.00
C121LAS	3	0.00	2.50	5.00	92.50	
C122LAC	4	0.00	0.00	7.50	42.50	50.00
C122LAS	3	0.00	2.50	2.50	95.00	
C131LAC	4	0.00	0.00	0.00	15.48	84.52
C131LAS	3	0.00	0.00	2.38	97.62	
C132LAC	4	0.00	0.00	2.38	9.52	88.10
C132LAS	3	0.00	1.19	0.00	98.81	
C141LAC	4	0.00	0.00	4.55	9.09	86.36
C141LAS	3	0.00	0.00	0.00	100.00	
C142LAC	4	0.00	4.55	27.27	22.73	45.45
C142LAS	3	0.00	0.00	0.00	100.00	
D111LAC	4	0.00	0.00	7.14	0.00	92.86
D111LAS	3	0.00	0.00	7.14	92.86	
D112LAC	4	0.00	0.00	0.00	21.43	78.57
D112LAS	3	0.00	0.00	7.14	92.86	
D121LAC	4	0.00	0.00	0.00	7.14	92.86

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
D121LAS	3	0.00	0.00	7.14	92.86	
D122LAC	4	0.00	0.00	0.00	0.00	100.00
D122LAS	3	0.00	0.00	7.14	92.86	
D131LAC	4	0.00	0.00	0.00	9.09	90.91
D131LAS	3	0.00	0.00	6.82	93.18	
D132LAC	4	0.00	0.00	4.55	25.00	70.45
D132LAS	3	0.00	0.00	2.27	97.73	
D141LAC	4	0.00	0.00	9.09	36.36	54.55
D141LAS	3	0.00	0.00	0.00	100.00	
D142LAC	4	3.03	3.03	21.21	33.33	39.39
D142LAS	3	3.03	0.00	0.00	96.97	

**Table G-4. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Mathematics Grade 5**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A111LAC	4	5.00	5.00	20.00	35.00	35.00
A111LAS	3	5.00	10.00	5.00	80.00	
A112LAC	4	5.00	5.00	30.00	25.00	35.00
A112LAS	3	5.00	5.00	5.00	85.00	
A121LAC	4	0.00	0.00	0.00	18.75	81.25
A121LAS	3	0.00	0.00	6.25	93.75	
A122LAC	4	0.00	0.00	0.00	6.25	93.75
A122LAS	3	0.00	0.00	0.00	100.00	
A131LAC	4	0.00	0.00	7.69	15.38	76.92
A131LAS	3	0.00	0.00	0.00	100.00	
A132LAC	4	0.00	0.00	30.77	50.00	19.23
A132LAS	3	0.00	0.00	0.00	100.00	
A141LAC	4	0.00	0.00	0.00	19.30	80.70
A141LAS	3	0.00	1.75	1.75	96.49	
A142LAC	4	0.00	0.00	7.02	21.05	71.93
A142LAS	3	0.00	0.00	3.51	96.49	
A511LAC	4	9.09	18.18	9.09	27.27	36.36
A511LAS	3	9.09	18.18	9.09	63.64	
A512LAC	4	9.09	9.09	27.27	27.27	27.27
A512LAS	3	9.09	18.18	9.09	63.64	
A521LAC	4	0.00	0.00	33.33	0.00	66.67
A521LAS	3	0.00	0.00	0.00	100.00	
A522LAC	4	0.00	0.00	33.33	33.33	33.33
A522LAS	3	0.00	0.00	0.00	100.00	
A531LAC	4	0.00	0.00	12.50	18.75	68.75
A531LAS	3	0.00	0.00	12.50	87.50	
A532LAC	4	0.00	0.00	18.75	0.00	81.25
A532LAS	3	0.00	0.00	18.75	81.25	
A541LAC	4	3.45	0.00	3.45	6.90	86.21
A541LAS	3	3.45	0.00	6.90	89.66	
A542LAC	4	3.45	0.00	3.45	13.79	79.31

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A542LAS	3	3.45	0.00	3.45	93.10	
B311LAC	4	3.57	3.57	21.43	53.57	17.86
B311LAS	3	3.57	3.57	10.71	82.14	
B312LAC	4	0.00	14.29	10.71	57.14	17.86
B312LAS	3	0.00	7.14	10.71	82.14	
B321LAC	4	0.00	0.00	9.09	18.18	72.73
B321LAS	3	0.00	0.00	0.00	100.00	
B322LAC	4	0.00	0.00	0.00	54.55	45.45
B322LAS	3	0.00	9.09	0.00	90.91	
B331LAC	4	0.00	0.00	0.00	30.30	69.70
B331LAS	3	0.00	0.00	0.00	100.00	
B332LAC	4	0.00	0.00	0.00	21.21	78.79
B332LAS	3	0.00	0.00	0.00	100.00	
B341LAC	4	0.00	0.00	1.39	8.33	90.28
B341LAS	3	0.00	0.00	1.39	98.61	
B342LAC	4	0.00	1.39	2.78	6.94	88.89
B342LAS	3	0.00	0.00	2.78	97.22	
C111LAC	4	9.09	18.18	9.09	27.27	36.36
C111LAS	3	9.09	27.27	4.55	59.09	
C112LAC	4	9.09	9.09	9.09	31.82	40.91
C112LAS	3	9.09	27.27	4.55	59.09	
C121LAC	4	4.76	0.00	0.00	42.86	52.38
C121LAS	3	4.76	0.00	19.05	76.19	
C122LAC	4	4.76	0.00	4.76	14.29	76.19
C122LAS	3	4.76	0.00	19.05	76.19	
C131LAC	4	0.00	2.22	0.00	24.44	73.33
C131LAS	3	0.00	0.00	2.22	97.78	
C132LAC	4	0.00	0.00	2.22	15.56	82.22
C132LAS	3	0.00	0.00	2.22	97.78	
C141LAC	4	0.00	0.00	2.56	12.82	84.62
C141LAS	3	0.00	2.56	0.00	97.44	
C142LAC	4	2.56	7.69	10.26	12.82	66.67
C142LAS	3	2.56	2.56	2.56	92.31	
D111LAC	4	0.00	9.09	9.09	9.09	72.73
D111LAS	3	0.00	18.18	0.00	81.82	
D112LAC	4	9.09	0.00	9.09	9.09	72.73
D112LAS	3	9.09	18.18	0.00	72.73	
D121LAC	4	0.00	0.00	0.00	0.00	100.00
D121LAS	3	0.00	0.00	42.86	57.14	
D122LAC	4	0.00	0.00	0.00	14.29	85.71
D122LAS	3	0.00	0.00	42.86	57.14	
D131LAC	4	0.00	0.00	0.00	5.88	94.12
D131LAS	3	0.00	5.88	5.88	88.24	
D132LAC	4	0.00	0.00	11.76	17.65	70.59
D132LAS	3	0.00	0.00	5.88	94.12	
D141LAC	4	0.00	1.59	7.94	15.87	74.60
D141LAS	3	0.00	0.00	4.76	95.24	
D142LAC	4	0.00	0.00	4.76	28.57	66.67
D142LAS	3	0.00	1.59	4.76	93.65	

**Table G-5. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Mathematics Grade 6**

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
A111LAC	4	4.76	4.76	19.05	33.33	38.10
A111LAS	3	4.76	9.52	33.33	52.38	
A112LAC	4	9.52	4.76	19.05	28.57	38.10
A112LAS	3	9.52	9.52	33.33	47.62	
A121LAC	4	0.00	0.00	0.00	41.18	58.82
A121LAS	3	0.00	0.00	5.88	94.12	
A122LAC	4	0.00	0.00	11.76	23.53	64.71
A122LAS	3	0.00	0.00	5.88	94.12	
A131LAC	4	0.00	0.00	12.00	12.00	76.00
A131LAS	3	0.00	0.00	12.00	88.00	
A132LAC	4	0.00	8.00	12.00	20.00	60.00
A132LAS	3	0.00	4.00	0.00	96.00	
A141LAC	4	0.00	0.00	10.71	25.00	64.29
A141LAS	3	0.00	3.57	7.14	89.29	
A142LAC	4	0.00	7.14	7.14	14.29	71.43
A142LAS	3	0.00	0.00	3.57	96.43	
A151LAC	4	0.00	0.00	9.68	9.68	80.65
A151LAS	3	0.00	0.00	3.23	96.77	
A152LAC	4	0.00	0.00	0.00	22.58	77.42
A152LAS	3	0.00	3.23	0.00	96.77	
A161LAC	4	0.00	0.00	0.00	0.00	100.00
A161LAS	3	0.00	0.00	0.00	100.00	
A162LAC	4	0.00	0.00	0.00	0.00	100.00
A162LAS	3	0.00	0.00	33.33	66.67	
A511LAC	4	0.00	0.00	0.00	23.08	76.92
A511LAS	3	0.00	0.00	7.69	92.31	
A512LAC	4	0.00	0.00	7.69	23.08	69.23
A512LAS	3	0.00	0.00	7.69	92.31	
A521LAC	4	0.00	0.00	0.00	0.00	100.00
A521LAS	3	0.00	0.00	0.00	100.00	
A522LAC	4	0.00	0.00	0.00	0.00	100.00
A522LAS	3	0.00	0.00	0.00	100.00	
A531LAC	4	0.00	0.00	0.00	0.00	100.00
A531LAS	3	0.00	10.00	0.00	90.00	
A532LAC	4	0.00	0.00	0.00	0.00	100.00
A532LAS	3	0.00	10.00	0.00	90.00	
A541LAC	4	3.45	0.00	10.34	0.00	86.21
A541LAS	3	3.45	3.45	0.00	93.10	
A542LAC	4	3.45	0.00	6.90	3.45	86.21
A542LAS	3	3.45	3.45	0.00	93.10	
A551LAC	4	0.00	0.00	0.00	40.74	59.26
A551LAS	3	0.00	0.00	0.00	100.00	
A552LAC	4	0.00	0.00	3.70	18.52	77.78
A552LAS	3	0.00	0.00	3.70	96.30	
A561LAC	4	0.00	0.00	0.00	9.09	90.91
A561LAS	3	0.00	0.00	0.00	100.00	
A562LAC	4	0.00	0.00	0.00	27.27	72.73

continued

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
A562LAS	3	0.00	0.00	0.00	100.00	
B311LAC	4	3.85	0.00	7.69	46.15	42.31
B311LAS	3	3.85	7.69	11.54	76.92	
B312LAC	4	3.85	0.00	7.69	42.31	46.15
B312LAS	3	3.85	3.85	15.38	76.92	
B321LAC	4	7.69	0.00	15.38	38.46	38.46
B321LAS	3	7.69	0.00	7.69	84.62	
B322LAC	4	7.69	0.00	7.69	38.46	46.15
B322LAS	3	7.69	0.00	7.69	84.62	
B331LAC	4	3.85	0.00	0.00	26.92	69.23
B331LAS	3	3.85	0.00	0.00	96.15	
B332LAC	4	3.85	0.00	0.00	7.69	88.46
B332LAS	3	3.85	0.00	0.00	96.15	
B341LAC	4	0.00	2.17	0.00	15.22	82.61
B341LAS	3	0.00	2.17	6.52	91.30	
B342LAC	4	2.17	0.00	15.22	17.39	65.22
B342LAS	3	2.17	2.17	6.52	89.13	
B351LAC	4	0.00	0.00	2.44	2.44	95.12
B351LAS	3	0.00	0.00	7.32	92.68	
B352LAC	4	0.00	0.00	0.00	0.00	100.00
B352LAS	3	0.00	0.00	2.44	97.56	
B361LAC	4	0.00	0.00	0.00	0.00	100.00
B361LAS	3	0.00	0.00	0.00	100.00	
B362LAC	4	0.00	0.00	0.00	7.14	92.86
B362LAS	3	0.00	0.00	0.00	100.00	
C111LAC	4	8.00	4.00	16.00	12.00	60.00
C111LAS	3	8.00	8.00	20.00	64.00	
C112LAC	4	8.00	8.00	8.00	20.00	56.00
C112LAS	3	8.00	8.00	20.00	64.00	
C121LAC	4	0.00	5.00	15.00	25.00	55.00
C121LAS	3	0.00	0.00	10.00	90.00	
C122LAC	4	5.00	0.00	10.00	30.00	55.00
C122LAS	3	5.00	0.00	5.00	90.00	
C131LAC	4	0.00	2.94	0.00	20.59	76.47
C131LAS	3	0.00	2.94	0.00	97.06	
C132LAC	4	0.00	2.94	5.88	8.82	82.35
C132LAS	3	0.00	2.94	0.00	97.06	
C141LAC	4	0.00	0.00	0.00	18.18	81.82
C141LAS	3	0.00	0.00	0.00	100.00	
C142LAC	4	0.00	0.00	9.09	13.64	77.27
C142LAS	3	0.00	0.00	4.55	95.45	
C151LAC	4	0.00	0.00	4.88	26.83	68.29
C151LAS	3	0.00	0.00	2.44	97.56	
C152LAC	4	0.00	0.00	0.00	9.76	90.24
C152LAS	3	0.00	0.00	0.00	100.00	
C161LAC	4	0.00	0.00	6.25	43.75	50.00
C161LAS	3	0.00	0.00	0.00	100.00	
C162LAC	4	0.00	0.00	0.00	18.75	81.25
C162LAS	3	0.00	0.00	0.00	100.00	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
D111LAC	4	0.00	0.00	0.00	5.88	94.12
D111LAS	3	0.00	11.76	17.65	70.59	
D112LAC	4	0.00	0.00	0.00	5.88	94.12
D112LAS	3	0.00	11.76	17.65	70.59	
D121LAC	4	9.09	0.00	0.00	0.00	90.91
D121LAS	3	9.09	0.00	9.09	81.82	
D122LAC	4	0.00	0.00	0.00	9.09	90.91
D122LAS	3	0.00	9.09	18.18	72.73	
D131LAC	4	0.00	0.00	0.00	0.00	100.00
D131LAS	3	0.00	10.00	0.00	90.00	
D132LAC	4	0.00	0.00	5.00	15.00	80.00
D132LAS	3	0.00	0.00	15.00	85.00	
D141LAC	4	0.00	0.00	2.94	17.65	79.41
D141LAS	3	0.00	0.00	2.94	97.06	
D142LAC	4	0.00	0.00	5.88	35.29	58.82
D142LAS	3	0.00	0.00	5.88	94.12	
D151LAC	4	0.00	0.00	0.00	0.00	100.00
D151LAS	3	0.00	9.52	0.00	90.48	
D152LAC	4	0.00	0.00	4.76	23.81	71.43
D152LAS	3	0.00	0.00	0.00	100.00	
D161LAC	4	6.25	0.00	0.00	0.00	93.75
D161LAS	3	6.25	0.00	0.00	93.75	
D162LAC	4	6.25	0.00	0.00	6.25	87.50
D162LAS	3	6.25	0.00	0.00	93.75	

**Table G-6. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Mathematics Grade 7**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A111LAC	4	0.00	0.00	33.33	33.33	33.33
A111LAS	3	0.00	11.11	22.22	66.67	
A112LAC	4	0.00	0.00	11.11	44.44	44.44
A112LAS	3	0.00	11.11	22.22	66.67	
A121LAC	4	0.00	0.00	5.00	35.00	60.00
A121LAS	3	0.00	10.00	5.00	85.00	
A122LAC	4	0.00	5.00	0.00	25.00	70.00
A122LAS	3	0.00	10.00	5.00	85.00	
A131LAC	4	0.00	0.00	0.00	23.53	76.47
A131LAS	3	0.00	0.00	0.00	100.00	
A132LAC	4	0.00	0.00	5.88	23.53	70.59
A132LAS	3	0.00	0.00	5.88	94.12	
A141LAC	4	0.00	0.00	0.00	23.81	76.19
A141LAS	3	0.00	0.00	4.76	95.24	
A142LAC	4	0.00	0.00	9.52	23.81	66.67
A142LAS	3	0.00	0.00	4.76	95.24	
A151LAC	4	0.00	5.88	0.00	35.29	58.82
A151LAS	3	0.00	0.00	0.00	100.00	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A152LAC	4	0.00	0.00	0.00	41.18	58.82
A152LAS	3	0.00	0.00	0.00	100.00	
A161LAC	4	0.00	0.00	0.00	0.00	100.00
A161LAS	3	0.00	0.00	0.00	100.00	
A162LAC	4	0.00	0.00	0.00	0.00	100.00
A162LAS	3	0.00	0.00	0.00	100.00	
A511LAC	4	0.00	0.00	25.00	37.50	37.50
A511LAS	3	0.00	25.00	0.00	75.00	
A512LAC	4	0.00	0.00	12.50	50.00	37.50
A512LAS	3	0.00	0.00	12.50	87.50	
A521LAC	4	0.00	0.00	0.00	40.00	60.00
A521LAS	3	0.00	0.00	0.00	100.00	
A522LAC	4	0.00	0.00	0.00	40.00	60.00
A522LAS	3	0.00	0.00	0.00	100.00	
A531LAC	4	0.00	0.00	0.00	11.11	88.89
A531LAS	3	0.00	11.11	0.00	88.89	
A532LAC	4	0.00	0.00	0.00	11.11	88.89
A532LAS	3	0.00	0.00	11.11	88.89	
A541LAC	4	0.00	0.00	0.00	20.00	80.00
A541LAS	3	0.00	0.00	6.67	93.33	
A542LAC	4	0.00	0.00	6.67	20.00	73.33
A542LAS	3	0.00	0.00	0.00	100.00	
A551LAC	4	2.63	0.00	2.63	15.79	78.95
A551LAS	3	2.63	0.00	0.00	97.37	
A552LAC	4	2.63	0.00	0.00	31.58	65.79
A552LAS	3	2.63	0.00	10.53	86.84	
A561LAC	4	0.00	0.00	0.00	4.76	95.24
A561LAS	3	0.00	4.76	0.00	95.24	
A562LAC	4	0.00	0.00	0.00	14.29	85.71
A562LAS	3	0.00	4.76	0.00	95.24	
B311LAC	4	0.00	5.56	11.11	66.67	16.67
B311LAS	3	0.00	16.67	11.11	72.22	
B312LAC	4	0.00	5.56	16.67	66.67	11.11
B312LAS	3	0.00	16.67	11.11	72.22	
B321LAC	4	0.00	0.00	0.00	41.67	58.33
B321LAS	3	0.00	0.00	0.00	100.00	
B322LAC	4	0.00	0.00	0.00	58.33	41.67
B322LAS	3	0.00	0.00	0.00	100.00	
B331LAC	4	0.00	0.00	0.00	29.41	70.59
B331LAS	3	0.00	0.00	0.00	100.00	
B332LAC	4	5.88	0.00	0.00	11.76	82.35
B332LAS	3	5.88	0.00	0.00	94.12	
B341LAC	4	0.00	0.00	0.00	14.29	85.71
B341LAS	3	0.00	2.38	4.76	92.86	
B342LAC	4	0.00	0.00	11.90	21.43	66.67
B342LAS	3	0.00	2.38	7.14	90.48	
B351LAC	4	0.00	0.00	0.00	5.00	95.00
B351LAS	3	0.00	0.00	5.00	95.00	
B352LAC	4	0.00	0.00	5.00	10.00	85.00

continued

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
B352LAS	3	0.00	0.00	5.00	95.00	
B361LAC	4	0.00	3.13	6.25	15.63	75.00
B361LAS	3	0.00	3.13	6.25	90.63	
B362LAC	4	0.00	0.00	15.63	9.38	75.00
B362LAS	3	0.00	0.00	6.25	93.75	
C111LAC	4	0.00	7.69	0.00	30.77	61.54
C111LAS	3	0.00	23.08	15.38	61.54	
C112LAC	4	0.00	7.69	15.38	15.38	61.54
C112LAS	3	0.00	23.08	15.38	61.54	
C121LAC	4	5.00	0.00	20.00	25.00	50.00
C121LAS	3	5.00	10.00	0.00	85.00	
C122LAC	4	5.00	5.00	15.00	35.00	40.00
C122LAS	3	5.00	10.00	0.00	85.00	
C131LAC	4	0.00	0.00	0.00	31.25	68.75
C131LAS	3	0.00	0.00	3.13	96.88	
C132LAC	4	0.00	0.00	6.25	12.50	81.25
C132LAS	3	0.00	0.00	0.00	100.00	
C141LAC	4	0.00	0.00	4.55	27.27	68.18
C141LAS	3	0.00	0.00	4.55	95.45	
C142LAC	4	0.00	4.55	4.55	22.73	68.18
C142LAS	3	0.00	4.55	4.55	90.91	
C151LAC	4	0.00	0.00	3.03	33.33	63.64
C151LAS	3	0.00	3.03	0.00	96.97	
C152LAC	4	0.00	0.00	0.00	18.18	81.82
C152LAS	3	0.00	0.00	0.00	100.00	
C161LAC	4	0.00	0.00	6.90	34.48	58.62
C161LAS	3	0.00	0.00	0.00	100.00	
C162LAC	4	0.00	0.00	0.00	17.24	82.76
C162LAS	3	0.00	0.00	0.00	100.00	
D111LAC	4	0.00	0.00	12.50	0.00	87.50
D111LAS	3	0.00	25.00	37.50	37.50	
D112LAC	4	0.00	0.00	12.50	12.50	75.00
D112LAS	3	0.00	25.00	25.00	50.00	
D121LAC	4	0.00	0.00	0.00	20.00	80.00
D121LAS	3	0.00	0.00	20.00	80.00	
D122LAC	4	0.00	0.00	0.00	0.00	100.00
D122LAS	3	0.00	0.00	0.00	100.00	
D131LAC	4	0.00	0.00	0.00	9.09	90.91
D131LAS	3	0.00	0.00	13.64	86.36	
D132LAC	4	0.00	0.00	0.00	31.82	68.18
D132LAS	3	0.00	0.00	18.18	81.82	
D141LAC	4	0.00	0.00	0.00	13.04	86.96
D141LAS	3	0.00	0.00	4.35	95.65	
D142LAC	4	4.35	0.00	4.35	39.13	52.17
D142LAS	3	4.35	0.00	8.70	86.96	
D151LAC	4	0.00	0.00	0.00	10.00	90.00
D151LAS	3	0.00	0.00	0.00	100.00	
D152LAC	4	0.00	0.00	20.00	70.00	10.00
D152LAS	3	0.00	0.00	10.00	90.00	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
D161LAC	4	0.00	0.00	7.02	7.02	85.96
D161LAS	3	0.00	0.00	1.75	98.25	
D162LAC	4	0.00	1.75	3.51	7.02	87.72
D162LAS	3	0.00	0.00	3.51	96.49	

**Table G-7. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Mathematics High School**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A111LAC	4	0.00	5.88	11.76	35.29	47.06
A111LAS	3	0.00	11.76	11.76	76.47	
A112LAC	4	0.00	11.76	17.65	11.76	58.82
A112LAS	3	0.00	11.76	17.65	70.59	
A121LAC	4	0.00	4.55	4.55	27.27	63.64
A121LAS	3	0.00	9.09	0.00	90.91	
A122LAC	4	0.00	0.00	13.64	27.27	59.09
A122LAS	3	0.00	9.09	4.55	86.36	
A131LAC	4	0.00	0.00	7.69	15.38	76.92
A131LAS	3	0.00	0.00	15.38	84.62	
A132LAC	4	0.00	0.00	15.38	53.85	30.77
A132LAS	3	0.00	7.69	7.69	84.62	
A141LAC	4	0.00	0.00	0.00	40.00	60.00
A141LAS	3	0.00	0.00	20.00	80.00	
A142LAC	4	0.00	0.00	20.00	20.00	60.00
A142LAS	3	0.00	0.00	20.00	80.00	
A151LAC	4	0.00	0.00	13.33	40.00	46.67
A151LAS	3	0.00	6.67	13.33	80.00	
A152LAC	4	0.00	0.00	0.00	53.33	46.67
A152LAS	3	0.00	0.00	0.00	100.00	
A161LAC	4	0.00	16.67	0.00	0.00	83.33
A161LAS	3	0.00	16.67	16.67	66.67	
A162LAC	4	0.00	0.00	0.00	33.33	66.67
A162LAS	3	0.00	33.33	0.00	66.67	
A171LAC	4	0.00	5.56	0.00	16.67	77.78
A171LAS	3	0.00	0.00	5.56	94.44	
A172LAC	4	0.00	0.00	0.00	5.56	94.44
A172LAS	3	0.00	0.00	0.00	100.00	
A181LAC	4	0.00	0.00	20.00	20.00	60.00
A181LAS	3	0.00	6.67	0.00	93.33	
A182LAC	4	0.00	0.00	6.67	13.33	80.00
A182LAS	3	0.00	6.67	6.67	86.67	
A511LAC	4	0.00	0.00	9.09	81.82	9.09
A511LAS	3	0.00	9.09	9.09	81.82	
A512LAC	4	0.00	0.00	27.27	27.27	45.45
A512LAS	3	0.00	9.09	9.09	81.82	
A521LAC	4	0.00	0.00	0.00	25.00	75.00
A521LAS	3	0.00	0.00	50.00	50.00	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A522LAC	4	0.00	0.00	0.00	25.00	75.00
A522LAS	3	0.00	0.00	25.00	75.00	
A531LAC	4	0.00	0.00	0.00	0.00	100.00
A531LAS	3	0.00	0.00	0.00	100.00	
A532LAC	4	0.00	0.00	0.00	0.00	100.00
A532LAS	3	0.00	0.00	0.00	100.00	
A541LAC	4	6.25	0.00	18.75	6.25	68.75
A541LAS	3	6.25	6.25	6.25	81.25	
A542LAC	4	6.25	0.00	0.00	31.25	62.50
A542LAS	3	6.25	12.50	0.00	81.25	
A551LAC	4	0.00	0.00	0.00	24.24	75.76
A551LAS	3	0.00	0.00	3.03	96.97	
A552LAC	4	0.00	0.00	0.00	27.27	72.73
A552LAS	3	0.00	0.00	6.06	93.94	
A561LAC	4	0.00	0.00	0.00	0.00	100.00
A561LAS	3	0.00	0.00	0.00	100.00	
A562LAC	4	0.00	0.00	0.00	41.67	58.33
A562LAS	3	0.00	0.00	0.00	100.00	
A571LAC	4	0.00	0.00	0.00	33.33	66.67
A571LAS	3	0.00	0.00	0.00	100.00	
A572LAC	4	0.00	0.00	16.67	33.33	50.00
A572LAS	3	0.00	0.00	0.00	100.00	
A581LAC	4	0.00	0.00	4.00	24.00	72.00
A581LAS	3	0.00	0.00	0.00	100.00	
A582LAC	4	0.00	4.00	0.00	16.00	80.00
A582LAS	3	0.00	0.00	4.00	96.00	
B311LAC	4	6.90	0.00	37.93	24.14	31.03
B311LAS	3	6.90	10.34	6.90	75.86	
B312LAC	4	10.34	0.00	34.48	27.59	27.59
B312LAS	3	10.34	10.34	3.45	75.86	
B321LAC	4	0.00	0.00	8.33	16.67	75.00
B321LAS	3	0.00	0.00	0.00	100.00	
B322LAC	4	0.00	0.00	8.33	16.67	75.00
B322LAS	3	0.00	0.00	0.00	100.00	
B331LAC	4	6.25	0.00	0.00	43.75	50.00
B331LAS	3	6.25	0.00	12.50	81.25	
B332LAC	4	6.25	0.00	6.25	12.50	75.00
B332LAS	3	6.25	0.00	12.50	81.25	
B341LAC	4	0.00	0.00	0.00	10.34	89.66
B341LAS	3	0.00	10.34	10.34	79.31	
B342LAC	4	0.00	3.45	3.45	34.48	58.62
B342LAS	3	0.00	6.90	10.34	82.76	
B351LAC	4	0.00	3.70	3.70	3.70	88.89
B351LAS	3	0.00	3.70	7.41	88.89	
B352LAC	4	3.70	3.70	7.41	0.00	85.19
B352LAS	3	3.70	3.70	7.41	85.19	
B361LAC	4	0.00	0.00	6.45	3.23	90.32
B361LAS	3	0.00	3.23	9.68	87.10	
B362LAC	4	0.00	3.23	3.23	12.90	80.65

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
B362LAS	3	0.00	0.00	9.68	90.32	
B371LAC	4	0.00	0.00	0.00	13.64	86.36
B371LAS	3	0.00	4.55	4.55	90.91	
B372LAC	4	0.00	0.00	4.55	18.18	77.27
B372LAS	3	0.00	4.55	13.64	81.82	
B381LAC	4	0.00	0.00	4.17	16.67	79.17
B381LAS	3	0.00	0.00	8.33	91.67	
B382LAC	4	0.00	8.33	8.33	16.67	66.67
B382LAS	3	0.00	4.17	0.00	95.83	
C111LAC	4	0.00	0.00	12.50	16.67	70.83
C111LAS	3	0.00	8.33	12.50	79.17	
C112LAC	4	0.00	0.00	8.33	41.67	50.00
C112LAS	3	0.00	12.50	12.50	75.00	
C121LAC	4	5.56	5.56	33.33	16.67	38.89
C121LAS	3	5.56	5.56	11.11	77.78	
C122LAC	4	5.56	5.56	5.56	38.89	44.44
C122LAS	3	5.56	5.56	5.56	83.33	
C131LAC	4	0.00	0.00	0.00	47.83	52.17
C131LAS	3	0.00	0.00	4.35	95.65	
C132LAC	4	4.35	0.00	4.35	4.35	86.96
C132LAS	3	4.35	0.00	4.35	91.30	
C141LAC	4	0.00	0.00	0.00	27.78	72.22
C141LAS	3	0.00	5.56	16.67	77.78	
C142LAC	4	0.00	0.00	5.56	0.00	94.44
C142LAS	3	0.00	5.56	22.22	72.22	
C151LAC	4	0.00	0.00	17.39	26.09	56.52
C151LAS	3	0.00	8.70	4.35	86.96	
C152LAC	4	0.00	0.00	4.35	21.74	73.91
C152LAS	3	0.00	8.70	8.70	82.61	
C161LAC	4	0.00	0.00	5.88	23.53	70.59
C161LAS	3	0.00	0.00	5.88	94.12	
C162LAC	4	0.00	5.88	0.00	23.53	70.59
C162LAS	3	0.00	0.00	0.00	100.00	
C171LAC	4	0.00	0.00	6.25	12.50	81.25
C171LAS	3	0.00	0.00	18.75	81.25	
C172LAC	4	0.00	6.25	0.00	18.75	75.00
C172LAS	3	0.00	0.00	6.25	93.75	
C181LAC	4	0.00	10.00	5.00	10.00	75.00
C181LAS	3	0.00	5.00	0.00	95.00	
C182LAC	4	0.00	0.00	0.00	20.00	80.00
C182LAS	3	0.00	5.00	0.00	95.00	
D111LAC	4	0.00	6.67	13.33	6.67	73.33
D111LAS	3	0.00	26.67	20.00	53.33	
D112LAC	4	0.00	0.00	13.33	13.33	73.33
D112LAS	3	0.00	20.00	20.00	60.00	
D121LAC	4	0.00	0.00	0.00	0.00	100.00
D121LAS	3	0.00	0.00	16.67	83.33	
D122LAC	4	0.00	16.67	0.00	16.67	66.67
D122LAS	3	0.00	0.00	0.00	100.00	

continued

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
D131LAC	4	0.00	0.00	0.00	9.09	90.91
D131LAS	3	0.00	27.27	0.00	72.73	
D132LAC	4	0.00	0.00	0.00	36.36	63.64
D132LAS	3	0.00	9.09	9.09	81.82	
D141LAC	4	0.00	0.00	0.00	43.75	56.25
D141LAS	3	0.00	0.00	12.50	87.50	
D142LAC	4	0.00	0.00	12.50	37.50	50.00
D142LAS	3	0.00	0.00	12.50	87.50	
D151LAC	4	0.00	0.00	0.00	0.00	100.00
D151LAS	3	0.00	0.00	25.00	75.00	
D152LAC	4	0.00	8.33	8.33	33.33	50.00
D152LAS	3	0.00	8.33	16.67	75.00	
D161LAC	4	0.00	0.00	20.00	0.00	80.00
D161LAS	3	0.00	10.00	5.00	85.00	
D162LAC	4	0.00	5.00	5.00	10.00	80.00
D162LAS	3	0.00	5.00	10.00	85.00	
D171LAC	4	0.00	0.00	0.00	32.00	68.00
D171LAS	3	0.00	0.00	0.00	100.00	
D172LAC	4	0.00	0.00	0.00	32.00	68.00
D172LAS	3	0.00	0.00	0.00	100.00	
D181LAC	4	0.00	0.00	0.00	34.78	65.22
D181LAS	3	0.00	0.00	0.00	100.00	
D182LAC	4	0.00	4.35	8.70	47.83	39.13
D182LAS	3	0.00	0.00	4.35	95.65	

**Table G-8. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Reading Grade 2**

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
A111LAC	4	4.35	4.35	4.35	19.57	67.39
A111LAS	3	4.35	4.35	4.35	86.96	
A112LAC	4	6.52	2.17	6.52	21.74	63.04
A112LAS	3	6.52	4.35	2.17	86.96	
A113LAC	4	6.52	0.00	8.70	32.61	52.17
A113LAS	3	6.52	4.35	2.17	86.96	
A121LAC	4	0.00	0.00	11.11	27.78	61.11
A121LAS	3	0.00	1.39	2.78	95.83	
A122LAC	4	1.39	1.39	6.94	19.44	70.83
A122LAS	3	1.39	1.39	2.78	94.44	
A123LAC	4	1.39	0.00	1.39	12.50	84.72
A123LAS	3	1.39	0.00	2.78	95.83	
A131LAC	4	0.00	0.00	7.69	41.03	51.28
A131LAS	3	0.00	0.00	0.00	100.00	
A132LAC	4	0.00	0.00	10.26	41.03	48.72
A132LAS	3	0.00	0.00	0.00	100.00	
A133LAC	4	0.00	0.00	5.13	20.51	74.36
A133LAS	3	0.00	0.00	0.00	100.00	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A141LAC	4	0.00	0.00	0.00	13.51	86.49
A141LAS	3	0.00	0.00	0.00	100.00	
A142LAC	4	2.70	0.00	2.70	27.03	67.57
A142LAS	3	2.70	0.00	2.70	94.59	
A143LAC	4	2.70	0.00	10.81	54.05	32.43
A143LAS	3	2.70	0.00	5.41	91.89	
A211LAC	4	0.00	2.22	6.67	33.33	57.78
A211LAS	3	0.00	4.44	2.22	93.33	
A212LAC	4	2.22	2.22	4.44	28.89	62.22
A212LAS	3	2.22	2.22	2.22	93.33	
A213LAC	4	4.44	2.22	8.89	22.22	62.22
A213LAS	3	4.44	4.44	2.22	88.89	
A221LAC	4	0.00	0.00	5.80	43.48	50.72
A221LAS	3	0.00	1.45	13.04	85.51	
A222LAC	4	1.45	1.45	4.35	31.88	60.87
A222LAS	3	1.45	0.00	8.70	89.86	
A223LAC	4	0.00	1.45	5.80	24.64	68.12
A223LAS	3	0.00	0.00	7.25	92.75	
A231LAC	4	0.00	0.00	4.17	33.33	62.50
A231LAS	3	0.00	0.00	4.17	95.83	
A232LAC	4	0.00	0.00	0.00	70.83	29.17
A232LAS	3	0.00	0.00	4.17	95.83	
A233LAC	4	4.17	0.00	8.33	33.33	54.17
A233LAS	3	4.17	0.00	4.17	91.67	
A241LAC	4	0.00	0.00	0.00	37.50	62.50
A241LAS	3	0.00	0.00	12.50	87.50	
A242LAC	4	0.00	0.00	0.00	18.75	81.25
A242LAS	3	0.00	0.00	12.50	87.50	
A243LAC	4	0.00	0.00	6.25	75.00	18.75
A243LAS	3	0.00	0.00	12.50	87.50	
A311LAC	4	0.00	0.00	0.00	38.89	61.11
A311LAS	3	0.00	0.00	0.00	100.00	
A312LAC	4	0.00	0.00	0.00	22.22	77.78
A312LAS	3	0.00	0.00	0.00	100.00	
A313LAC	4	0.00	0.00	5.56	33.33	61.11
A313LAS	3	0.00	0.00	0.00	100.00	
A321LAC	4	0.00	0.00	0.00	35.71	64.29
A321LAS	3	0.00	0.00	7.14	92.86	
A322LAC	4	0.00	0.00	0.00	57.14	42.86
A322LAS	3	0.00	0.00	0.00	100.00	
A323LAC	4	0.00	0.00	0.00	42.86	57.14
A323LAS	3	0.00	0.00	0.00	100.00	
A331LAC	4	0.00	7.69	7.69	69.23	15.38
A331LAS	3	0.00	0.00	0.00	100.00	
A332LAC	4	7.69	0.00	0.00	30.77	61.54
A332LAS	3	7.69	0.00	0.00	92.31	
A333LAC	4	7.69	0.00	7.69	23.08	61.54
A333LAS	3	7.69	0.00	0.00	92.31	
A341LAC	4	0.00	0.00	0.00	100.00	0.00

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A341LAS	3	0.00	0.00	0.00	100.00	
A342LAC	4	0.00	0.00	0.00	0.00	100.00
A342LAS	3	0.00	0.00	0.00	100.00	
A343LAC	4	0.00	0.00	0.00	0.00	100.00
A343LAS	3	0.00	0.00	0.00	100.00	

**Table G-9. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Reading Grade 3**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A111LAC	4	3.77	0.00	7.55	28.30	60.38
A111LAS	3	3.77	9.43	1.89	84.91	
A112LAC	4	1.89	1.89	7.55	33.96	54.72
A112LAS	3	1.89	9.43	1.89	86.79	
A113LAC	4	3.77	3.77	9.43	39.62	43.40
A113LAS	3	3.77	13.21	1.89	81.13	
A121LAC	4	1.89	0.00	9.43	32.08	56.60
A121LAS	3	1.89	0.00	1.89	96.23	
A122LAC	4	0.00	1.89	16.98	18.87	62.26
A122LAS	3	0.00	0.00	1.89	98.11	
A123LAC	4	0.00	0.00	1.89	11.32	86.79
A123LAS	3	0.00	0.00	3.77	96.23	
A131LAC	4	0.00	0.00	6.00	36.00	58.00
A131LAS	3	0.00	0.00	2.00	98.00	
A132LAC	4	0.00	0.00	4.00	46.00	50.00
A132LAS	3	0.00	2.00	0.00	98.00	
A133LAC	4	0.00	0.00	2.00	20.00	78.00
A133LAS	3	0.00	0.00	2.00	98.00	
A141LAC	4	0.00	0.00	0.00	16.00	84.00
A141LAS	3	0.00	0.00	0.00	100.00	
A142LAC	4	0.00	0.00	0.00	32.00	68.00
A142LAS	3	0.00	0.00	2.00	98.00	
A143LAC	4	0.00	0.00	12.00	66.00	22.00
A143LAS	3	0.00	0.00	4.00	96.00	
A211LAC	4	0.00	3.64	5.45	40.00	50.91
A211LAS	3	0.00	10.91	3.64	85.45	
A212LAC	4	0.00	5.45	9.09	41.82	43.64
A212LAS	3	0.00	10.91	3.64	85.45	
A213LAC	4	0.00	1.82	10.91	27.27	60.00
A213LAS	3	0.00	10.91	1.82	87.27	
A221LAC	4	2.04	0.00	10.20	38.78	48.98
A221LAS	3	2.04	0.00	8.16	89.80	
A222LAC	4	0.00	2.04	6.12	34.69	57.14
A222LAS	3	0.00	0.00	2.04	97.96	
A223LAC	4	0.00	2.04	4.08	30.61	63.27
A223LAS	3	0.00	0.00	4.08	95.92	
A231LAC	4	0.00	0.00	3.85	38.46	57.69

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A231LAS	3	0.00	0.00	3.85	96.15	
A232LAC	4	0.00	0.00	11.54	53.85	34.62
A232LAS	3	0.00	0.00	3.85	96.15	
A233LAC	4	0.00	0.00	11.54	69.23	19.23
A233LAS	3	0.00	0.00	3.85	96.15	
A241LAC	4	0.00	0.00	3.45	17.24	79.31
A241LAS	3	0.00	0.00	6.90	93.10	
A242LAC	4	0.00	0.00	0.00	13.79	86.21
A242LAS	3	0.00	0.00	6.90	93.10	
A243LAC	4	0.00	0.00	6.90	65.52	27.59
A243LAS	3	0.00	0.00	10.34	89.66	
A311LAC	4	0.00	0.00	25.00	58.33	16.67
A311LAS	3	0.00	0.00	8.33	91.67	
A312LAC	4	8.33	0.00	8.33	41.67	41.67
A312LAS	3	8.33	0.00	8.33	83.33	
A313LAC	4	0.00	0.00	25.00	58.33	16.67
A313LAS	3	0.00	0.00	8.33	91.67	
A321LAC	4	0.00	0.00	0.00	21.43	78.57
A321LAS	3	0.00	0.00	7.14	92.86	
A322LAC	4	0.00	0.00	0.00	28.57	71.43
A322LAS	3	0.00	0.00	7.14	92.86	
A323LAC	4	0.00	0.00	0.00	42.86	57.14
A323LAS	3	0.00	0.00	14.29	85.71	
A331LAC	4	0.00	6.67	6.67	40.00	46.67
A331LAS	3	0.00	0.00	6.67	93.33	
A332LAC	4	0.00	0.00	6.67	46.67	46.67
A332LAS	3	0.00	0.00	0.00	100.00	
A333LAC	4	0.00	0.00	0.00	46.67	53.33
A333LAS	3	0.00	0.00	0.00	100.00	
A341LAC	4	0.00	0.00	0.00	50.00	50.00
A341LAS	3	0.00	0.00	0.00	100.00	
A342LAC	4	0.00	0.00	20.00	70.00	10.00
A342LAS	3	0.00	0.00	0.00	100.00	
A343LAC	4	0.00	0.00	0.00	70.00	30.00
A343LAS	3	0.00	0.00	0.00	100.00	

**Table G-10. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Reading Grade 4**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A111LAC	4	5.71	2.86	11.43	22.86	57.14
A111LAS	3	5.71	5.71	11.43	77.14	
A112LAC	4	5.71	0.00	17.14	40.00	37.14
A112LAS	3	5.71	2.86	11.43	80.00	
A113LAC	4	14.29	2.86	14.29	28.57	40.00
A113LAS	3	14.29	0.00	11.43	74.29	
A121LAC	4	0.00	1.89	5.66	30.19	62.26

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A121LAS	3	0.00	0.00	0.00	100.00	
A122LAC	4	0.00	0.00	15.09	20.75	64.15
A122LAS	3	0.00	0.00	1.89	98.11	
A123LAC	4	1.89	1.89	0.00	11.32	84.91
A123LAS	3	1.89	0.00	0.00	98.11	
A131LAC	4	0.00	0.00	4.48	52.24	43.28
A131LAS	3	0.00	0.00	7.46	92.54	
A132LAC	4	0.00	0.00	7.46	40.30	52.24
A132LAS	3	0.00	1.49	1.49	97.01	
A133LAC	4	0.00	0.00	0.00	16.42	83.58
A133LAS	3	0.00	0.00	0.00	100.00	
A141LAC	4	0.00	0.00	0.00	6.67	93.33
A141LAS	3	0.00	0.00	0.00	100.00	
A142LAC	4	0.00	0.00	1.11	24.44	74.44
A142LAS	3	0.00	0.00	0.00	100.00	
A143LAC	4	0.00	0.00	5.56	41.11	53.33
A143LAS	3	0.00	0.00	2.22	97.78	
A211LAC	4	4.88	4.88	7.32	24.39	58.54
A211LAS	3	4.88	4.88	9.76	80.49	
A212LAC	4	0.00	9.76	2.44	39.02	48.78
A212LAS	3	0.00	9.76	12.20	78.05	
A213LAC	4	2.44	9.76	7.32	19.51	60.98
A213LAS	3	2.44	7.32	7.32	82.93	
A221LAC	4	0.00	2.86	2.86	31.43	62.86
A221LAS	3	0.00	2.86	0.00	97.14	
A222LAC	4	0.00	0.00	5.71	34.29	60.00
A222LAS	3	0.00	2.86	5.71	91.43	
A223LAC	4	0.00	2.86	8.57	11.43	77.14
A223LAS	3	0.00	2.86	2.86	94.29	
A231LAC	4	1.69	0.00	0.00	45.76	52.54
A231LAS	3	1.69	0.00	3.39	94.92	
A232LAC	4	1.69	0.00	10.17	52.54	35.59
A232LAS	3	1.69	0.00	3.39	94.92	
A233LAC	4	1.69	0.00	11.86	40.68	45.76
A233LAS	3	1.69	0.00	1.69	96.61	
A241LAC	4	0.00	0.00	0.00	23.68	76.32
A241LAS	3	0.00	0.00	0.00	100.00	
A242LAC	4	0.00	0.00	0.00	21.05	78.95
A242LAS	3	0.00	0.00	0.00	100.00	
A243LAC	4	0.00	2.63	0.00	63.16	34.21
A243LAS	3	0.00	0.00	0.00	100.00	
A311LAC	4	0.00	0.00	21.43	57.14	21.43
A311LAS	3	0.00	0.00	7.14	92.86	
A312LAC	4	0.00	7.14	7.14	35.71	50.00
A312LAS	3	0.00	0.00	14.29	85.71	
A313LAC	4	0.00	0.00	14.29	42.86	42.86
A313LAS	3	0.00	0.00	14.29	85.71	
A321LAC	4	0.00	0.00	0.00	13.33	86.67
A321LAS	3	0.00	0.00	0.00	100.00	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A322LAC	4	0.00	0.00	6.67	33.33	60.00
A322LAS	3	0.00	0.00	0.00	100.00	
A323LAC	4	0.00	0.00	6.67	46.67	46.67
A323LAS	3	0.00	0.00	0.00	100.00	
A331LAC	4	0.00	0.00	15.15	36.36	48.48
A331LAS	3	0.00	0.00	9.09	90.91	
A332LAC	4	0.00	0.00	0.00	33.33	66.67
A332LAS	3	0.00	0.00	3.03	96.97	
A333LAC	4	0.00	0.00	0.00	54.55	45.45
A333LAS	3	0.00	0.00	3.03	96.97	
A341LAC	4	0.00	0.00	4.76	57.14	38.10
A341LAS	3	0.00	0.00	4.76	95.24	
A342LAC	4	0.00	0.00	9.52	52.38	38.10
A342LAS	3	0.00	0.00	9.52	90.48	
A343LAC	4	0.00	0.00	28.57	38.10	33.33
A343LAS	3	0.00	0.00	9.52	90.48	

**Table G-11. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Reading Grade 5**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A111LAC	4	0.00	7.14	17.86	25.00	50.00
A111LAS	3	0.00	7.14	0.00	92.86	
A112LAC	4	0.00	0.00	17.86	42.86	39.29
A112LAS	3	0.00	7.14	3.57	89.29	
A113LAC	4	3.57	7.14	17.86	50.00	21.43
A113LAS	3	3.57	7.14	10.71	78.57	
A121LAC	4	0.00	0.00	0.00	52.17	47.83
A121LAS	3	0.00	0.00	4.35	95.65	
A122LAC	4	0.00	0.00	0.00	34.78	65.22
A122LAS	3	0.00	4.35	4.35	91.30	
A123LAC	4	0.00	0.00	4.35	13.04	82.61
A123LAS	3	0.00	0.00	4.35	95.65	
A131LAC	4	2.08	0.00	8.33	33.33	56.25
A131LAS	3	2.08	0.00	0.00	97.92	
A132LAC	4	0.00	2.08	2.08	52.08	43.75
A132LAS	3	0.00	0.00	2.08	97.92	
A133LAC	4	0.00	2.08	0.00	8.33	89.58
A133LAS	3	0.00	0.00	0.00	100.00	
A141LAC	4	0.00	0.00	0.00	5.83	94.17
A141LAS	3	0.00	0.00	0.00	100.00	
A142LAC	4	0.00	0.00	0.97	10.68	88.35
A142LAS	3	0.00	0.00	0.00	100.00	
A143LAC	4	0.97	0.00	5.83	41.75	51.46
A143LAS	3	0.97	0.00	0.97	98.06	
A211LAC	4	0.00	7.69	3.85	46.15	42.31
A211LAS	3	0.00	11.54	0.00	88.46	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A212LAC	4	0.00	3.85	15.38	19.23	61.54
A212LAS	3	0.00	7.69	0.00	92.31	
A213LAC	4	0.00	3.85	7.69	42.31	46.15
A213LAS	3	0.00	7.69	0.00	92.31	
A221LAC	4	0.00	0.00	15.00	25.00	60.00
A221LAS	3	0.00	5.00	15.00	80.00	
A222LAC	4	0.00	0.00	10.00	35.00	55.00
A222LAS	3	0.00	5.00	15.00	80.00	
A223LAC	4	0.00	0.00	0.00	35.00	65.00
A223LAS	3	0.00	5.00	10.00	85.00	
A231LAC	4	0.00	0.00	0.00	35.48	64.52
A231LAS	3	0.00	0.00	3.23	96.77	
A232LAC	4	0.00	3.23	3.23	58.06	35.48
A232LAS	3	0.00	0.00	3.23	96.77	
A233LAC	4	0.00	0.00	0.00	58.06	41.94
A233LAS	3	0.00	0.00	6.45	93.55	
A241LAC	4	0.00	0.00	1.67	25.00	73.33
A241LAS	3	0.00	0.00	1.67	98.33	
A242LAC	4	1.67	0.00	1.67	30.00	66.67
A242LAS	3	1.67	0.00	1.67	96.67	
A243LAC	4	1.67	0.00	10.00	51.67	36.67
A243LAS	3	1.67	0.00	1.67	96.67	
A311LAC	4	0.00	0.00	28.57	71.43	0.00
A311LAS	3	0.00	14.29	0.00	85.71	
A312LAC	4	0.00	0.00	14.29	42.86	42.86
A312LAS	3	0.00	0.00	0.00	100.00	
A313LAC	4	14.29	0.00	28.57	42.86	14.29
A313LAS	3	14.29	14.29	0.00	71.43	
A321LAC	4	0.00	0.00	10.00	20.00	70.00
A321LAS	3	0.00	0.00	0.00	100.00	
A322LAC	4	0.00	0.00	0.00	50.00	50.00
A322LAS	3	0.00	0.00	0.00	100.00	
A323LAC	4	0.00	0.00	10.00	50.00	40.00
A323LAS	3	0.00	0.00	10.00	90.00	
A331LAC	4	0.00	0.00	0.00	28.57	71.43
A331LAS	3	0.00	0.00	0.00	100.00	
A332LAC	4	0.00	0.00	0.00	23.81	76.19
A332LAS	3	0.00	0.00	0.00	100.00	
A333LAC	4	0.00	0.00	0.00	19.05	80.95
A333LAS	3	0.00	0.00	0.00	100.00	
A341LAC	4	0.00	0.00	2.56	51.28	46.15
A341LAS	3	0.00	0.00	0.00	100.00	
A342LAC	4	0.00	2.56	7.69	48.72	41.03
A342LAS	3	0.00	0.00	0.00	100.00	
A343LAC	4	0.00	0.00	10.26	46.15	43.59
A343LAS	3	0.00	0.00	0.00	100.00	

**Table G-12. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Reading Grade 6**

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
A111LAC	4	5.88	0.00	8.82	17.65	67.65
A111LAS	3	5.88	2.94	11.76	79.41	
A112LAC	4	5.88	2.94	5.88	29.41	55.88
A112LAS	3	5.88	2.94	11.76	79.41	
A113LAC	4	8.82	0.00	11.76	32.35	47.06
A113LAS	3	8.82	0.00	11.76	79.41	
A121LAC	4	0.00	0.00	11.11	29.63	59.26
A121LAS	3	0.00	3.70	7.41	88.89	
A122LAC	4	0.00	0.00	11.11	29.63	59.26
A122LAS	3	0.00	3.70	7.41	88.89	
A123LAC	4	0.00	0.00	3.70	22.22	74.07
A123LAS	3	0.00	3.70	0.00	96.30	
A131LAC	4	3.70	0.00	7.41	25.93	62.96
A131LAS	3	3.70	7.41	0.00	88.89	
A132LAC	4	3.70	0.00	11.11	25.93	59.26
A132LAS	3	3.70	7.41	0.00	88.89	
A133LAC	4	3.70	0.00	0.00	7.41	88.89
A133LAS	3	3.70	0.00	3.70	92.59	
A141LAC	4	0.00	0.00	0.00	8.82	91.18
A141LAS	3	0.00	2.94	0.00	97.06	
A142LAC	4	0.00	0.00	0.00	20.59	79.41
A142LAS	3	0.00	2.94	0.00	97.06	
A143LAC	4	0.00	2.94	14.71	50.00	32.35
A143LAS	3	0.00	2.94	0.00	97.06	
A151LAC	4	1.37	0.00	4.11	32.88	61.64
A151LAS	3	1.37	0.00	1.37	97.26	
A152LAC	4	1.37	0.00	1.37	21.92	75.34
A152LAS	3	1.37	0.00	1.37	97.26	
A153LAC	4	2.74	0.00	0.00	23.29	73.97
A153LAS	3	2.74	0.00	1.37	95.89	
A161LAC	4	0.00	0.00	0.00	12.50	87.50
A161LAS	3	0.00	0.00	0.00	100.00	
A162LAC	4	0.00	0.00	3.13	12.50	84.38
A162LAS	3	0.00	0.00	0.00	100.00	
A163LAC	4	0.00	0.00	12.50	46.88	40.63
A163LAS	3	0.00	0.00	0.00	100.00	
A211LAC	4	4.17	0.00	12.50	16.67	66.67
A211LAS	3	4.17	4.17	4.17	87.50	
A212LAC	4	4.17	4.17	8.33	29.17	54.17
A212LAS	3	4.17	4.17	4.17	87.50	
A213LAC	4	4.17	0.00	4.17	37.50	54.17
A213LAS	3	4.17	4.17	4.17	87.50	
A221LAC	4	0.00	0.00	4.17	33.33	62.50
A221LAS	3	0.00	4.17	8.33	87.50	
A222LAC	4	0.00	4.17	0.00	37.50	58.33
A222LAS	3	0.00	4.17	12.50	83.33	
A223LAC	4	0.00	8.33	8.33	29.17	54.17

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A223LAS	3	0.00	4.17	4.17	91.67	
A231LAC	4	0.00	0.00	8.33	33.33	58.33
A231LAS	3	0.00	0.00	8.33	91.67	
A232LAC	4	0.00	0.00	16.67	37.50	45.83
A232LAS	3	0.00	0.00	8.33	91.67	
A233LAC	4	0.00	0.00	8.33	33.33	58.33
A233LAS	3	0.00	0.00	4.17	95.83	
A241LAC	4	0.00	0.00	4.35	19.57	76.09
A241LAS	3	0.00	0.00	2.17	97.83	
A242LAC	4	0.00	0.00	2.17	23.91	73.91
A242LAS	3	0.00	2.17	0.00	97.83	
A243LAC	4	0.00	0.00	2.17	58.70	39.13
A243LAS	3	0.00	2.17	2.17	95.65	
A251LAC	4	6.25	0.00	15.63	12.50	65.63
A251LAS	3	6.25	0.00	3.13	90.63	
A252LAC	4	6.25	0.00	12.50	31.25	50.00
A252LAS	3	6.25	0.00	3.13	90.63	
A253LAC	4	6.25	3.13	3.13	18.75	68.75
A253LAS	3	6.25	0.00	0.00	93.75	
A261LAC	4	6.67	0.00	0.00	73.33	20.00
A261LAS	3	6.67	0.00	0.00	93.33	
A262LAC	4	6.67	0.00	0.00	40.00	53.33
A262LAS	3	6.67	0.00	6.67	86.67	
A263LAC	4	6.67	0.00	6.67	46.67	40.00
A263LAS	3	6.67	0.00	6.67	86.67	
A311LAC	4	7.14	0.00	14.29	64.29	14.29
A311LAS	3	7.14	0.00	21.43	71.43	
A312LAC	4	14.29	0.00	0.00	28.57	57.14
A312LAS	3	14.29	0.00	14.29	71.43	
A313LAC	4	14.29	0.00	14.29	35.71	35.71
A313LAS	3	14.29	0.00	14.29	71.43	
A321LAC	4	0.00	0.00	0.00	50.00	50.00
A321LAS	3	0.00	16.67	16.67	66.67	
A322LAC	4	0.00	0.00	16.67	50.00	33.33
A322LAS	3	0.00	16.67	0.00	83.33	
A323LAC	4	0.00	0.00	0.00	50.00	50.00
A323LAS	3	0.00	16.67	0.00	83.33	
A331LAC	4	0.00	5.88	5.88	29.41	58.82
A331LAS	3	0.00	0.00	5.88	94.12	
A332LAC	4	0.00	0.00	0.00	23.53	76.47
A332LAS	3	0.00	0.00	0.00	100.00	
A333LAC	4	0.00	0.00	5.88	23.53	70.59
A333LAS	3	0.00	0.00	0.00	100.00	
A341LAC	4	0.00	0.00	6.67	33.33	60.00
A341LAS	3	0.00	0.00	6.67	93.33	
A342LAC	4	0.00	6.67	6.67	20.00	66.67
A342LAS	3	0.00	0.00	6.67	93.33	
A343LAC	4	0.00	6.67	26.67	13.33	53.33
A343LAS	3	0.00	0.00	0.00	100.00	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A351LAC	4	0.00	0.00	5.00	50.00	45.00
A351LAS	3	0.00	0.00	0.00	100.00	
A352LAC	4	0.00	0.00	5.00	55.00	40.00
A352LAS	3	0.00	0.00	0.00	100.00	
A353LAC	4	0.00	0.00	20.00	35.00	45.00
A353LAS	3	0.00	0.00	0.00	100.00	
A361LAC	4	50.00	0.00	0.00	50.00	0.00
A361LAS	3	50.00	0.00	0.00	50.00	
A362LAC	4	50.00	0.00	0.00	0.00	50.00
A362LAS	3	50.00	0.00	0.00	50.00	
A363LAC	4	0.00	0.00	0.00	0.00	100.00
A363LAS	3	0.00	0.00	0.00	100.00	

**Table G-13. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Reading Grade 7**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A111LAC	4	5.26	0.00	21.05	31.58	42.11
A111LAS	3	5.26	10.53	10.53	73.68	
A112LAC	4	5.26	0.00	10.53	47.37	36.84
A112LAS	3	5.26	10.53	10.53	73.68	
A113LAC	4	0.00	10.53	15.79	47.37	26.32
A113LAS	3	0.00	10.53	15.79	73.68	
A121LAC	4	0.00	0.00	9.52	42.86	47.62
A121LAS	3	0.00	4.76	0.00	95.24	
A122LAC	4	0.00	0.00	9.52	42.86	47.62
A122LAS	3	0.00	9.52	0.00	90.48	
A123LAC	4	0.00	0.00	0.00	23.81	76.19
A123LAS	3	0.00	4.76	0.00	95.24	
A131LAC	4	0.00	0.00	4.35	39.13	56.52
A131LAS	3	0.00	0.00	0.00	100.00	
A132LAC	4	0.00	0.00	4.35	34.78	60.87
A132LAS	3	0.00	0.00	0.00	100.00	
A133LAC	4	0.00	0.00	0.00	13.04	86.96
A133LAS	3	0.00	0.00	0.00	100.00	
A141LAC	4	3.45	0.00	0.00	10.34	86.21
A141LAS	3	3.45	0.00	3.45	93.10	
A142LAC	4	3.45	0.00	0.00	20.69	75.86
A142LAS	3	3.45	0.00	3.45	93.10	
A143LAC	4	3.45	0.00	13.79	37.93	44.83
A143LAS	3	3.45	3.45	0.00	93.10	
A151LAC	4	0.00	0.00	0.00	56.76	43.24
A151LAS	3	0.00	2.70	5.41	91.89	
A152LAC	4	0.00	0.00	0.00	32.43	67.57
A152LAS	3	0.00	0.00	0.00	100.00	
A153LAC	4	0.00	0.00	0.00	37.84	62.16
A153LAS	3	0.00	0.00	2.70	97.30	

continued

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
A161LAC	4	0.00	0.00	0.00	7.06	92.94
A161LAS	3	0.00	0.00	0.00	100.00	
A162LAC	4	0.00	0.00	1.18	15.29	83.53
A162LAS	3	0.00	0.00	0.00	100.00	
A163LAC	4	0.00	0.00	5.88	51.76	42.35
A163LAS	3	0.00	0.00	1.18	98.82	
A211LAC	4	6.25	6.25	12.50	43.75	31.25
A211LAS	3	6.25	12.50	6.25	75.00	
A212LAC	4	6.25	0.00	18.75	31.25	43.75
A212LAS	3	6.25	12.50	6.25	75.00	
A213LAC	4	0.00	0.00	25.00	37.50	37.50
A213LAS	3	0.00	18.75	12.50	68.75	
A221LAC	4	4.00	0.00	0.00	32.00	64.00
A221LAS	3	4.00	8.00	0.00	88.00	
A222LAC	4	4.00	4.00	8.00	4.00	80.00
A222LAS	3	4.00	12.00	0.00	84.00	
A223LAC	4	4.00	0.00	4.00	12.00	80.00
A223LAS	3	4.00	8.00	4.00	84.00	
A231LAC	4	0.00	0.00	11.11	22.22	66.67
A231LAS	3	0.00	0.00	0.00	100.00	
A232LAC	4	0.00	5.56	5.56	33.33	55.56
A232LAS	3	0.00	0.00	0.00	100.00	
A233LAC	4	0.00	0.00	5.56	27.78	66.67
A233LAS	3	0.00	0.00	0.00	100.00	
A241LAC	4	0.00	0.00	5.71	42.86	51.43
A241LAS	3	0.00	0.00	5.71	94.29	
A242LAC	4	0.00	0.00	0.00	34.29	65.71
A242LAS	3	0.00	0.00	0.00	100.00	
A243LAC	4	0.00	0.00	2.86	71.43	25.71
A243LAS	3	0.00	0.00	2.86	97.14	
A251LAC	4	13.04	0.00	0.00	39.13	47.83
A251LAS	3	13.04	0.00	0.00	86.96	
A252LAC	4	8.70	0.00	0.00	43.48	47.83
A252LAS	3	8.70	0.00	4.35	86.96	
A253LAC	4	13.04	0.00	4.35	26.09	56.52
A253LAS	3	13.04	0.00	0.00	86.96	
A261LAC	4	2.63	0.00	2.63	57.89	36.84
A261LAS	3	2.63	0.00	2.63	94.74	
A262LAC	4	2.63	0.00	5.26	28.95	63.16
A262LAS	3	2.63	0.00	0.00	97.37	
A263LAC	4	5.26	0.00	5.26	34.21	55.26
A263LAS	3	5.26	0.00	2.63	92.11	
A311LAC	4	0.00	0.00	0.00	100.00	0.00
A311LAS	3	0.00	20.00	0.00	80.00	
A312LAC	4	20.00	0.00	0.00	20.00	60.00
A312LAS	3	20.00	20.00	0.00	60.00	
A313LAC	4	0.00	0.00	20.00	80.00	0.00
A313LAS	3	0.00	20.00	0.00	80.00	
A321LAC	4	0.00	0.00	0.00	25.00	75.00

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A321LAS	3	0.00	0.00	0.00	100.00	
A322LAC	4	0.00	0.00	0.00	50.00	50.00
A322LAS	3	0.00	0.00	0.00	100.00	
A323LAC	4	0.00	0.00	0.00	50.00	50.00
A323LAS	3	0.00	0.00	0.00	100.00	
A331LAC	4	0.00	0.00	0.00	14.29	85.71
A331LAS	3	0.00	0.00	14.29	85.71	
A332LAC	4	0.00	0.00	0.00	42.86	57.14
A332LAS	3	0.00	0.00	14.29	85.71	
A333LAC	4	0.00	0.00	0.00	28.57	71.43
A333LAS	3	0.00	0.00	0.00	100.00	
A341LAC	4	0.00	0.00	0.00	70.00	30.00
A341LAS	3	0.00	0.00	0.00	100.00	
A342LAC	4	0.00	0.00	10.00	40.00	50.00
A342LAS	3	0.00	0.00	0.00	100.00	
A343LAC	4	0.00	0.00	10.00	50.00	40.00
A343LAS	3	0.00	0.00	0.00	100.00	
A351LAC	4	0.00	0.00	6.67	60.00	33.33
A351LAS	3	0.00	0.00	0.00	100.00	
A352LAC	4	0.00	0.00	13.33	46.67	40.00
A352LAS	3	0.00	0.00	0.00	100.00	
A353LAC	4	0.00	0.00	6.67	66.67	26.67
A353LAS	3	0.00	0.00	0.00	100.00	
A361LAC	4	0.00	0.00	13.64	63.64	22.73
A361LAS	3	0.00	0.00	0.00	100.00	
A362LAC	4	0.00	0.00	13.64	36.36	50.00
A362LAS	3	0.00	0.00	0.00	100.00	
A363LAC	4	0.00	0.00	0.00	27.27	72.73
A363LAS	3	0.00	0.00	0.00	100.00	

**Table G-14. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Reading High School**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A111LAC	4	0.00	3.57	14.29	35.71	46.43
A111LAS	3	0.00	0.00	14.29	85.71	
A112LAC	4	0.00	0.00	17.86	39.29	42.86
A112LAS	3	0.00	0.00	14.29	85.71	
A113LAC	4	3.57	3.57	28.57	28.57	35.71
A113LAS	3	3.57	0.00	17.86	78.57	
A121LAC	4	0.00	6.67	0.00	40.00	53.33
A121LAS	3	0.00	0.00	6.67	93.33	
A122LAC	4	0.00	0.00	0.00	66.67	33.33
A122LAS	3	0.00	0.00	13.33	86.67	
A123LAC	4	0.00	0.00	6.67	20.00	73.33
A123LAS	3	0.00	6.67	6.67	86.67	
A131LAC	4	6.25	0.00	6.25	56.25	31.25

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A131LAS	3	6.25	0.00	0.00	93.75	
A132LAC	4	6.25	0.00	0.00	56.25	37.50
A132LAS	3	6.25	0.00	6.25	87.50	
A133LAC	4	6.25	0.00	0.00	25.00	68.75
A133LAS	3	6.25	0.00	0.00	93.75	
A141LAC	4	0.00	0.00	0.00	27.27	72.73
A141LAS	3	0.00	4.55	9.09	86.36	
A142LAC	4	0.00	0.00	0.00	27.27	72.73
A142LAS	3	0.00	0.00	9.09	90.91	
A143LAC	4	0.00	0.00	13.64	45.45	40.91
A143LAS	3	0.00	4.55	9.09	86.36	
A151LAC	4	0.00	0.00	6.06	36.36	57.58
A151LAS	3	0.00	0.00	9.09	90.91	
A152LAC	4	0.00	0.00	3.03	24.24	72.73
A152LAS	3	0.00	0.00	6.06	93.94	
A153LAC	4	0.00	0.00	3.03	30.30	66.67
A153LAS	3	0.00	0.00	3.03	96.97	
A161LAC	4	0.00	0.00	0.00	8.33	91.67
A161LAS	3	0.00	0.00	5.56	94.44	
A162LAC	4	0.00	0.00	0.00	13.89	86.11
A162LAS	3	0.00	0.00	5.56	94.44	
A163LAC	4	0.00	0.00	5.56	44.44	50.00
A163LAS	3	0.00	2.78	8.33	88.89	
A171LAC	4	0.00	0.00	5.13	25.64	69.23
A171LAS	3	0.00	0.00	0.00	100.00	
A172LAC	4	0.00	0.00	12.82	35.90	51.28
A172LAS	3	0.00	0.00	0.00	100.00	
A173LAC	4	0.00	0.00	2.56	38.46	58.97
A173LAS	3	0.00	0.00	0.00	100.00	
A181LAC	4	0.00	0.00	0.00	15.38	84.62
A181LAS	3	0.00	2.56	2.56	94.87	
A182LAC	4	0.00	0.00	5.13	48.72	46.15
A182LAS	3	0.00	0.00	2.56	97.44	
A183LAC	4	0.00	0.00	2.56	66.67	30.77
A183LAS	3	0.00	0.00	0.00	100.00	
A211LAC	4	0.00	3.33	13.33	33.33	50.00
A211LAS	3	0.00	0.00	16.67	83.33	
A212LAC	4	0.00	0.00	16.67	50.00	33.33
A212LAS	3	0.00	0.00	16.67	83.33	
A213LAC	4	0.00	0.00	16.67	33.33	50.00
A213LAS	3	0.00	0.00	16.67	83.33	
A221LAC	4	0.00	7.14	7.14	28.57	57.14
A221LAS	3	0.00	0.00	7.14	92.86	
A222LAC	4	0.00	7.14	14.29	35.71	42.86
A222LAS	3	0.00	0.00	7.14	92.86	
A223LAC	4	7.14	7.14	7.14	14.29	64.29
A223LAS	3	7.14	0.00	14.29	78.57	
A231LAC	4	7.69	0.00	7.69	30.77	53.85
A231LAS	3	7.69	0.00	23.08	69.23	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A232LAC	4	7.69	0.00	15.38	30.77	46.15
A232LAS	3	7.69	7.69	7.69	76.92	
A233LAC	4	7.69	0.00	7.69	15.38	69.23
A233LAS	3	7.69	7.69	0.00	84.62	
A241LAC	4	0.00	0.00	4.00	32.00	64.00
A241LAS	3	0.00	0.00	12.00	88.00	
A242LAC	4	0.00	0.00	0.00	28.00	72.00
A242LAS	3	0.00	0.00	4.00	96.00	
A243LAC	4	4.00	0.00	12.00	44.00	40.00
A243LAS	3	4.00	0.00	12.00	84.00	
A251LAC	4	5.00	0.00	5.00	30.00	60.00
A251LAS	3	5.00	5.00	5.00	85.00	
A252LAC	4	5.00	0.00	5.00	45.00	45.00
A252LAS	3	5.00	0.00	10.00	85.00	
A253LAC	4	5.00	0.00	5.00	20.00	70.00
A253LAS	3	5.00	5.00	0.00	90.00	
A261LAC	4	0.00	0.00	0.00	42.86	57.14
A261LAS	3	0.00	0.00	0.00	100.00	
A262LAC	4	0.00	0.00	0.00	28.57	71.43
A262LAS	3	0.00	0.00	0.00	100.00	
A263LAC	4	0.00	0.00	0.00	47.62	52.38
A263LAS	3	0.00	0.00	4.76	95.24	
A271LAC	4	0.00	0.00	0.00	26.67	73.33
A271LAS	3	0.00	0.00	0.00	100.00	
A272LAC	4	0.00	0.00	0.00	53.33	46.67
A272LAS	3	0.00	0.00	0.00	100.00	
A273LAC	4	0.00	0.00	13.33	53.33	33.33
A273LAS	3	0.00	0.00	0.00	100.00	
A281LAC	4	8.33	0.00	50.00	25.00	16.67
A281LAS	3	8.33	0.00	0.00	91.67	
A282LAC	4	16.67	0.00	41.67	41.67	0.00
A282LAS	3	16.67	0.00	0.00	83.33	
A283LAC	4	8.33	16.67	16.67	50.00	8.33
A283LAS	3	8.33	0.00	0.00	91.67	
A311LAC	4	0.00	0.00	0.00	70.00	30.00
A311LAS	3	0.00	0.00	0.00	100.00	
A312LAC	4	0.00	0.00	0.00	50.00	50.00
A312LAS	3	0.00	0.00	0.00	100.00	
A313LAC	4	0.00	0.00	10.00	40.00	50.00
A313LAS	3	0.00	0.00	10.00	90.00	
A321LAC	4	0.00	10.00	0.00	20.00	70.00
A321LAS	3	0.00	10.00	10.00	80.00	
A322LAC	4	0.00	0.00	10.00	20.00	70.00
A322LAS	3	0.00	0.00	0.00	100.00	
A323LAC	4	0.00	0.00	10.00	40.00	50.00
A323LAS	3	0.00	0.00	20.00	80.00	
A331LAC	4	10.00	0.00	10.00	30.00	50.00
A331LAS	3	10.00	10.00	10.00	70.00	
A332LAC	4	0.00	0.00	0.00	20.00	80.00

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
A332LAS	3	0.00	0.00	10.00	90.00	
A333LAC	4	0.00	0.00	10.00	30.00	60.00
A333LAS	3	0.00	0.00	10.00	90.00	
A341LAC	4	0.00	0.00	4.55	59.09	36.36
A341LAS	3	0.00	0.00	4.55	95.45	
A342LAC	4	0.00	0.00	4.55	68.18	27.27
A342LAS	3	0.00	0.00	0.00	100.00	
A343LAC	4	0.00	0.00	9.09	45.45	45.45
A343LAS	3	0.00	0.00	4.55	95.45	
A351LAC	4	0.00	0.00	12.50	43.75	43.75
A351LAS	3	0.00	0.00	0.00	100.00	
A352LAC	4	0.00	0.00	0.00	50.00	50.00
A352LAS	3	0.00	0.00	0.00	100.00	
A353LAC	4	0.00	0.00	0.00	62.50	37.50
A353LAS	3	0.00	0.00	0.00	100.00	
A361LAC	4	0.00	0.00	16.67	33.33	50.00
A361LAS	3	0.00	0.00	16.67	83.33	
A362LAC	4	0.00	0.00	0.00	50.00	50.00
A362LAS	3	0.00	0.00	16.67	83.33	
A363LAC	4	0.00	0.00	0.00	0.00	100.00
A363LAS	3	0.00	0.00	0.00	100.00	
A371LAC	4	0.00	6.25	12.50	50.00	31.25
A371LAS	3	0.00	0.00	0.00	100.00	
A372LAC	4	0.00	0.00	6.25	50.00	43.75
A372LAS	3	0.00	0.00	0.00	100.00	
A373LAC	4	0.00	0.00	0.00	50.00	50.00
A373LAS	3	0.00	0.00	0.00	100.00	
A381LAC	4	0.00	6.25	6.25	43.75	43.75
A381LAS	3	0.00	0.00	0.00	100.00	
A382LAC	4	0.00	0.00	0.00	37.50	62.50
A382LAS	3	0.00	0.00	6.25	93.75	
A383LAC	4	0.00	12.50	6.25	50.00	31.25
A383LAS	3	0.00	0.00	0.00	100.00	

**Table G-15. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Science Grade 5**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
D111LAC	4	0.00	0.00	17.65	52.94	29.41
D111LAS	3	0.00	11.76	5.88	82.35	
D112LAC	4	0.00	0.00	23.53	41.18	35.29
D112LAS	3	0.00	11.76	5.88	82.35	
D121LAC	4	0.00	0.00	0.00	7.69	92.31
D121LAS	3	0.00	0.00	0.00	100.00	
D122LAC	4	0.00	3.85	0.00	3.85	92.31
D122LAS	3	0.00	0.00	0.00	100.00	
D131LAC	4	0.00	0.00	0.00	33.33	66.67

continued

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
D131LAS	3	0.00	0.00	16.67	83.33	
D132LAC	4	0.00	0.00	0.00	16.67	83.33
D132LAS	3	0.00	0.00	16.67	83.33	
D141LAC	4	0.00	0.00	0.00	20.00	80.00
D141LAS	3	0.00	0.00	0.00	100.00	
D142LAC	4	20.00	0.00	0.00	0.00	80.00
D142LAS	3	20.00	0.00	0.00	80.00	
D211LAC	4	0.00	11.11	27.78	16.67	44.44
D211LAS	3	0.00	16.67	5.56	77.78	
D212LAC	4	5.56	11.11	22.22	22.22	38.89
D212LAS	3	5.56	5.56	5.56	83.33	
D221LAC	4	0.00	0.00	4.76	23.81	71.43
D221LAS	3	0.00	0.00	4.76	95.24	
D222LAC	4	0.00	0.00	0.00	14.29	85.71
D222LAS	3	0.00	0.00	9.52	90.48	
D311LAC	4	0.00	0.00	8.33	41.67	50.00
D311LAS	3	0.00	0.00	0.00	100.00	
D312LAC	4	0.00	0.00	0.00	66.67	33.33
D312LAS	3	0.00	0.00	0.00	100.00	
D321LAC	4	0.00	9.09	0.00	45.45	45.45
D321LAS	3	0.00	0.00	0.00	100.00	
D322LAC	4	0.00	0.00	0.00	45.45	54.55
D322LAS	3	0.00	0.00	0.00	100.00	
D331LAC	4	0.00	0.00	4.35	21.74	73.91
D331LAS	3	0.00	4.35	0.00	95.65	
D332LAC	4	0.00	0.00	0.00	8.70	91.30
D332LAS	3	0.00	0.00	4.35	95.65	
D341LAC	4	0.00	0.00	0.00	4.26	95.74
D341LAS	3	0.00	0.00	6.38	93.62	
D342LAC	4	0.00	0.00	0.00	8.51	91.49
D342LAS	3	0.00	0.00	6.38	93.62	
D411LAC	4	0.00	0.00	0.00	0.00	100.00
D411LAS	3	0.00	0.00	0.00	100.00	
D412LAC	4	16.67	33.33	0.00	0.00	50.00
D412LAS	3	16.67	0.00	0.00	83.33	
D421LAC	4	0.00	0.00	0.00	0.00	100.00
D421LAS	3	0.00	0.00	0.00	100.00	
D422LAC	4	0.00	0.00	0.00	0.00	100.00
D422LAS	3	0.00	0.00	0.00	100.00	
D431LAC	4	0.00	0.00	5.26	15.79	78.95
D431LAS	3	0.00	0.00	0.00	100.00	
D432LAC	4	0.00	0.00	0.00	26.32	73.68
D432LAS	3	0.00	0.00	5.26	94.74	
D441LAC	4	0.00	0.00	1.82	5.45	92.73
D441LAS	3	0.00	1.82	7.27	90.91	
D442LAC	4	0.00	1.82	0.00	7.27	90.91
D442LAS	3	0.00	0.00	7.27	92.73	
E111LAC	4	0.00	6.67	26.67	46.67	20.00
E111LAS	3	0.00	6.67	0.00	93.33	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
E112LAC	4	0.00	6.67	20.00	46.67	26.67
E112LAS	3	0.00	6.67	0.00	93.33	
E121LAC	4	0.00	0.00	0.00	16.67	83.33
E121LAS	3	0.00	0.00	0.00	100.00	
E122LAC	4	0.00	0.00	0.00	16.67	83.33
E122LAS	3	0.00	0.00	0.00	100.00	
E131LAC	4	0.00	0.00	0.00	10.00	90.00
E131LAS	3	0.00	0.00	0.00	100.00	
E132LAC	4	0.00	0.00	5.00	35.00	60.00
E132LAS	3	0.00	0.00	0.00	100.00	
E141LAC	4	0.00	0.00	0.00	10.53	89.47
E141LAS	3	0.00	0.00	0.00	100.00	
E142LAC	4	0.00	0.00	15.79	10.53	73.68
E142LAS	3	0.00	0.00	5.26	94.74	
E211LAC	4	0.00	16.67	8.33	50.00	25.00
E211LAS	3	0.00	8.33	0.00	91.67	
E212LAC	4	0.00	8.33	8.33	66.67	16.67
E212LAS	3	0.00	8.33	0.00	91.67	
E221LAC	4	0.00	0.00	0.00	42.86	57.14
E221LAS	3	0.00	0.00	0.00	100.00	
E222LAC	4	0.00	0.00	7.14	64.29	28.57
E222LAS	3	0.00	0.00	0.00	100.00	
E231LAC	4	0.00	0.00	12.50	12.50	75.00
E231LAS	3	0.00	0.00	8.33	91.67	
E232LAC	4	0.00	0.00	4.17	20.83	75.00
E232LAS	3	0.00	0.00	0.00	100.00	
E311LAC	4	8.33	8.33	8.33	16.67	58.33
E311LAS	3	8.33	8.33	0.00	83.33	
E312LAC	4	8.33	8.33	8.33	25.00	50.00
E312LAS	3	8.33	8.33	0.00	83.33	
E321LAC	4	0.00	0.00	0.00	0.00	100.00
E321LAS	3	0.00	0.00	0.00	100.00	
E322LAC	4	0.00	0.00	0.00	50.00	50.00
E322LAS	3	0.00	0.00	0.00	100.00	
E331LAC	4	0.00	0.00	0.00	27.27	72.73
E331LAS	3	0.00	0.00	9.09	90.91	
E332LAC	4	0.00	0.00	9.09	13.64	77.27
E332LAS	3	0.00	0.00	4.55	95.45	
E341LAC	4	0.00	0.00	2.44	17.07	80.49
E341LAS	3	0.00	0.00	7.32	92.68	
E342LAC	4	0.00	0.00	2.44	34.15	63.41
E342LAS	3	0.00	0.00	4.88	95.12	
E411LAC	4	0.00	0.00	0.00	0.00	100.00
E411LAS	3	0.00	0.00	0.00	100.00	
E412LAC	4	0.00	0.00	0.00	0.00	100.00
E412LAS	3	0.00	0.00	0.00	100.00	
E421LAC	4	0.00	0.00	0.00	60.00	40.00
E421LAS	3	0.00	0.00	0.00	100.00	
E422LAC	4	0.00	0.00	0.00	60.00	40.00

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
E422LAS	3	0.00	0.00	0.00	100.00	
E431LAC	4	7.69	0.00	7.69	11.54	73.08
E431LAS	3	7.69	0.00	3.85	88.46	
E432LAC	4	3.85	0.00	3.85	34.62	57.69
E432LAS	3	3.85	0.00	3.85	92.31	
E511LAC	4	0.00	0.00	0.00	66.67	33.33
E511LAS	3	0.00	0.00	0.00	100.00	
E512LAC	4	0.00	0.00	0.00	33.33	66.67
E512LAS	3	0.00	0.00	0.00	100.00	
E521LAC	4	0.00	0.00	0.00	0.00	100.00
E521LAS	3	0.00	0.00	0.00	100.00	
E522LAC	4	0.00	0.00	0.00	0.00	100.00
E522LAS	3	0.00	0.00	0.00	100.00	
E531LAC	4	0.00	0.00	0.00	30.77	69.23
E531LAS	3	0.00	0.00	0.00	100.00	
E532LAC	4	0.00	0.00	0.00	7.69	92.31
E532LAS	3	0.00	0.00	0.00	100.00	
E541LAC	4	0.00	0.00	0.00	50.00	50.00
E541LAS	3	0.00	0.00	0.00	100.00	
E542LAC	4	0.00	0.00	0.00	50.00	50.00
E542LAS	3	0.00	0.00	0.00	100.00	

**Table G-16. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Science Grade 8**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
D111LAC	4	11.11	0.00	0.00	33.33	55.56
D111LAS	3	11.11	0.00	11.11	77.78	
D112LAC	4	11.11	0.00	11.11	22.22	55.56
D112LAS	3	11.11	0.00	11.11	77.78	
D121LAC	4	0.00	0.00	0.00	17.65	82.35
D121LAS	3	0.00	0.00	0.00	100.00	
D122LAC	4	0.00	0.00	0.00	11.76	88.24
D122LAS	3	0.00	0.00	5.88	94.12	
D141LAC	4	0.00	0.00	0.00	33.33	66.67
D141LAS	3	0.00	0.00	16.67	83.33	
D142LAC	4	0.00	0.00	0.00	16.67	83.33
D142LAS	3	0.00	16.67	16.67	66.67	
D151LAC	4	0.00	0.00	1.27	13.92	84.81
D151LAS	3	0.00	0.00	0.00	100.00	
D152LAC	4	1.27	0.00	5.06	5.06	88.61
D152LAS	3	1.27	2.53	3.80	92.41	
D211LAC	4	0.00	0.00	25.00	25.00	50.00
D211LAS	3	0.00	0.00	0.00	100.00	
D212LAC	4	0.00	0.00	25.00	25.00	50.00
D212LAS	3	0.00	0.00	0.00	100.00	
D221LAC	4	5.26	0.00	0.00	42.11	52.63

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
D221LAS	3	5.26	0.00	5.26	89.47	
D222LAC	4	0.00	0.00	5.26	26.32	68.42
D222LAS	3	0.00	0.00	5.26	94.74	
D311LAC	4	0.00	0.00	33.33	33.33	33.33
D311LAS	3	0.00	33.33	0.00	66.67	
D312LAC	4	0.00	0.00	33.33	33.33	33.33
D312LAS	3	0.00	33.33	0.00	66.67	
D321LAC	4	0.00	0.00	25.00	25.00	50.00
D321LAS	3	0.00	0.00	0.00	100.00	
D322LAC	4	0.00	0.00	0.00	25.00	75.00
D322LAS	3	0.00	0.00	0.00	100.00	
D331LAC	4	0.00	0.00	0.00	10.00	90.00
D331LAS	3	0.00	0.00	5.00	95.00	
D332LAC	4	0.00	0.00	0.00	10.00	90.00
D332LAS	3	0.00	0.00	5.00	95.00	
D341LAC	4	0.00	0.00	0.00	17.65	82.35
D341LAS	3	0.00	5.88	5.88	88.24	
D342LAC	4	0.00	0.00	0.00	5.88	94.12
D342LAS	3	0.00	0.00	11.76	88.24	
D351LAC	4	0.00	0.00	2.70	45.95	51.35
D351LAS	3	0.00	2.70	0.00	97.30	
D352LAC	4	0.00	0.00	0.00	18.92	81.08
D352LAS	3	0.00	2.70	5.41	91.89	
D361LAC	4	0.00	0.00	0.00	32.35	67.65
D361LAS	3	0.00	0.00	8.82	91.18	
D362LAC	4	0.00	0.00	0.00	8.82	91.18
D362LAS	3	0.00	0.00	8.82	91.18	
D411LAC	4	0.00	14.29	14.29	28.57	42.86
D411LAS	3	0.00	14.29	0.00	85.71	
D412LAC	4	0.00	0.00	42.86	14.29	42.86
D412LAS	3	0.00	14.29	0.00	85.71	
D421LAC	4	0.00	0.00	0.00	0.00	100.00
D421LAS	3	0.00	0.00	0.00	100.00	
D422LAC	4	0.00	0.00	100.00	0.00	0.00
D422LAS	3	0.00	100.00	0.00	0.00	
D431LAC	4	0.00	0.00	0.00	50.00	50.00
D431LAS	3	0.00	6.25	12.50	81.25	
D432LAC	4	0.00	0.00	0.00	25.00	75.00
D432LAS	3	0.00	6.25	6.25	87.50	
D441LAC	4	0.00	0.00	0.00	3.33	96.67
D441LAS	3	0.00	3.33	6.67	90.00	
D442LAC	4	0.00	0.00	0.00	13.33	86.67
D442LAS	3	0.00	3.33	0.00	96.67	
E111LAC	4	0.00	0.00	8.33	50.00	41.67
E111LAS	3	0.00	0.00	0.00	100.00	
E112LAC	4	0.00	0.00	0.00	33.33	66.67
E112LAS	3	0.00	0.00	0.00	100.00	
E121LAC	4	0.00	0.00	14.29	42.86	42.86
E121LAS	3	0.00	0.00	0.00	100.00	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
E122LAC	4	0.00	0.00	0.00	57.14	42.86
E122LAS	3	0.00	0.00	0.00	100.00	
E131LAC	4	0.00	0.00	0.00	22.22	77.78
E131LAS	3	0.00	0.00	3.70	96.30	
E132LAC	4	0.00	0.00	0.00	29.63	70.37
E132LAS	3	0.00	0.00	18.52	81.48	
E141LAC	4	0.00	0.00	0.00	37.50	62.50
E141LAS	3	0.00	0.00	12.50	87.50	
E142LAC	4	0.00	0.00	0.00	12.50	87.50
E142LAS	3	0.00	0.00	12.50	87.50	
E151LAC	4	0.00	0.00	0.00	26.92	73.08
E151LAS	3	0.00	0.00	0.00	100.00	
E152LAC	4	0.00	0.00	0.00	0.00	100.00
E152LAS	3	0.00	0.00	0.00	100.00	
E161LAC	4	0.00	2.22	2.22	35.56	60.00
E161LAS	3	0.00	0.00	2.22	97.78	
E162LAC	4	0.00	0.00	0.00	35.56	64.44
E162LAS	3	0.00	0.00	4.44	95.56	
E211LAC	4	0.00	0.00	14.29	28.57	57.14
E211LAS	3	0.00	14.29	0.00	85.71	
E212LAC	4	0.00	0.00	14.29	28.57	57.14
E212LAS	3	0.00	14.29	0.00	85.71	
E221LAC	4	0.00	0.00	0.00	37.50	62.50
E221LAS	3	0.00	0.00	0.00	100.00	
E222LAC	4	0.00	0.00	0.00	50.00	50.00
E222LAS	3	0.00	0.00	0.00	100.00	
E231LAC	4	0.00	0.00	2.94	20.59	76.47
E231LAS	3	0.00	5.88	11.76	82.35	
E232LAC	4	0.00	0.00	2.94	17.65	79.41
E232LAS	3	0.00	5.88	11.76	82.35	
E311LAC	4	0.00	0.00	16.67	33.33	50.00
E311LAS	3	0.00	0.00	0.00	100.00	
E312LAC	4	0.00	0.00	16.67	33.33	50.00
E312LAS	3	0.00	16.67	16.67	66.67	
E321LAC	4	0.00	0.00	0.00	0.00	100.00
E321LAS	3	0.00	0.00	16.67	83.33	
E322LAC	4	0.00	0.00	0.00	16.67	83.33
E322LAS	3	0.00	0.00	0.00	100.00	
E331LAC	4	0.00	0.00	0.00	11.11	88.89
E331LAS	3	0.00	0.00	0.00	100.00	
E332LAC	4	0.00	0.00	0.00	0.00	100.00
E332LAS	3	0.00	0.00	0.00	100.00	
E341LAC	4	0.00	0.00	9.09	36.36	54.55
E341LAS	3	0.00	0.00	4.55	95.45	
E342LAC	4	0.00	0.00	4.55	50.00	45.45
E342LAS	3	0.00	0.00	9.09	90.91	
E351LAC	4	0.00	0.00	11.11	0.00	88.89
E351LAS	3	0.00	0.00	11.11	88.89	
E352LAC	4	0.00	0.00	11.11	22.22	66.67

continued

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
E352LAS	3	0.00	0.00	0.00	100.00	
E411LAC	4	0.00	0.00	0.00	100.00	0.00
E411LAS	3	0.00	0.00	0.00	100.00	
E412LAC	4	0.00	0.00	0.00	100.00	0.00
E412LAS	3	0.00	0.00	0.00	100.00	
E421LAC	4	0.00	0.00	0.00	20.00	80.00
E421LAS	3	0.00	0.00	0.00	100.00	
E422LAC	4	0.00	0.00	20.00	20.00	60.00
E422LAS	3	0.00	0.00	20.00	80.00	
E431LAC	4	0.00	0.00	5.88	11.76	82.35
E431LAS	3	0.00	5.88	0.00	94.12	
E432LAC	4	0.00	0.00	5.88	29.41	64.71
E432LAS	3	0.00	5.88	0.00	94.12	
E451LAC	4	1.59	0.00	4.76	19.05	74.60
E451LAS	3	1.59	0.00	3.17	95.24	
E452LAC	4	0.00	0.00	0.00	12.70	87.30
E452LAS	3	0.00	0.00	4.76	95.24	
E511LAC	4	0.00	0.00	0.00	100.00	0.00
E511LAS	3	0.00	50.00	0.00	50.00	
E512LAC	4	0.00	0.00	0.00	100.00	0.00
E512LAS	3	0.00	50.00	0.00	50.00	
E521LAC	4	0.00	0.00	0.00	16.67	83.33
E521LAS	3	0.00	0.00	0.00	100.00	
E522LAC	4	0.00	0.00	0.00	33.33	66.67
E522LAS	3	0.00	0.00	0.00	100.00	
E531LAC	4	0.00	0.00	0.00	0.00	100.00
E531LAS	3	0.00	0.00	0.00	100.00	
E532LAC	4	0.00	0.00	33.33	33.33	33.33
E532LAS	3	0.00	0.00	0.00	100.00	
E541LAC	4	0.00	0.00	33.33	66.67	0.00
E541LAS	3	0.00	0.00	0.00	100.00	
E542LAC	4	0.00	0.00	0.00	0.00	100.00
E542LAS	3	0.00	0.00	0.00	100.00	
E551LAC	4	0.00	0.00	0.00	25.00	75.00
E551LAS	3	0.00	0.00	0.00	100.00	
E552LAC	4	0.00	0.00	25.00	12.50	62.50
E552LAS	3	0.00	0.00	12.50	87.50	
E561LAC	4	0.00	0.00	6.67	13.33	80.00
E561LAS	3	0.00	0.00	0.00	100.00	
E562LAC	4	0.00	0.00	0.00	33.33	66.67
E562LAS	3	0.00	0.00	0.00	100.00	

**Table G-17. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Science High School**

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
D111LAC	4	0.00	0.00	20.00	30.00	50.00
D111LAS	3	0.00	0.00	30.00	70.00	
D112LAC	4	0.00	0.00	10.00	50.00	40.00
D112LAS	3	0.00	10.00	10.00	80.00	
D121LAC	4	6.25	0.00	6.25	12.50	75.00
D121LAS	3	6.25	6.25	12.50	75.00	
D122LAC	4	12.50	6.25	0.00	18.75	62.50
D122LAS	3	12.50	0.00	18.75	68.75	
D131LAC	4	0.00	0.00	12.50	0.00	87.50
D131LAS	3	0.00	0.00	0.00	100.00	
D132LAC	4	0.00	0.00	12.50	0.00	87.50
D132LAS	3	0.00	0.00	0.00	100.00	
D141LAC	4	0.00	0.00	0.00	66.67	33.33
D141LAS	3	0.00	33.33	0.00	66.67	
D142LAC	4	0.00	0.00	0.00	0.00	100.00
D142LAS	3	0.00	33.33	0.00	66.67	
D151LAC	4	0.00	0.00	0.00	22.73	77.27
D151LAS	3	0.00	2.27	9.09	88.64	
D152LAC	4	0.00	0.00	9.09	13.64	77.27
D152LAS	3	0.00	2.27	6.82	90.91	
D181LAC	4	0.00	0.00	0.00	0.00	100.00
D181LAS	3	0.00	0.00	0.00	100.00	
D182LAC	4	0.00	0.00	0.00	31.25	68.75
D182LAS	3	0.00	0.00	0.00	100.00	
D211LAC	4	0.00	0.00	11.11	33.33	55.56
D211LAS	3	0.00	11.11	22.22	66.67	
D212LAC	4	0.00	0.00	11.11	44.44	44.44
D212LAS	3	0.00	11.11	22.22	66.67	
D221LAC	4	0.00	7.69	3.85	26.92	61.54
D221LAS	3	0.00	0.00	11.54	88.46	
D222LAC	4	3.85	3.85	7.69	19.23	65.38
D222LAS	3	3.85	7.69	11.54	76.92	
D311LAC	4	0.00	0.00	7.14	50.00	42.86
D311LAS	3	0.00	0.00	0.00	100.00	
D312LAC	4	7.14	0.00	0.00	42.86	50.00
D312LAS	3	7.14	0.00	0.00	92.86	
D321LAC	4	0.00	0.00	0.00	28.57	71.43
D321LAS	3	0.00	0.00	0.00	100.00	
D322LAC	4	0.00	0.00	0.00	28.57	71.43
D322LAS	3	0.00	0.00	0.00	100.00	
D331LAC	4	14.29	0.00	28.57	14.29	42.86
D331LAS	3	14.29	0.00	14.29	71.43	
D332LAC	4	14.29	0.00	14.29	14.29	57.14
D332LAS	3	14.29	0.00	14.29	71.43	
D341LAC	4	0.00	3.85	7.69	7.69	80.77
D341LAS	3	0.00	7.69	11.54	80.77	
D342LAC	4	0.00	3.85	0.00	11.54	84.62

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
D342LAS	3	0.00	7.69	19.23	73.08	
D351LAC	4	0.00	0.00	4.17	33.33	62.50
D351LAS	3	0.00	0.00	16.67	83.33	
D352LAC	4	0.00	0.00	0.00	12.50	87.50
D352LAS	3	0.00	0.00	4.17	95.83	
D361LAC	4	0.00	0.00	20.00	20.00	60.00
D361LAS	3	0.00	0.00	0.00	100.00	
D362LAC	4	0.00	0.00	10.00	0.00	90.00
D362LAS	3	0.00	0.00	0.00	100.00	
D371LAC	4	0.00	0.00	0.00	62.50	37.50
D371LAS	3	0.00	0.00	0.00	100.00	
D372LAC	4	0.00	37.50	0.00	37.50	25.00
D372LAS	3	0.00	12.50	25.00	62.50	
D381LAC	4	0.00	0.00	7.14	42.86	50.00
D381LAS	3	0.00	0.00	0.00	100.00	
D382LAC	4	0.00	0.00	7.14	35.71	57.14
D382LAS	3	0.00	0.00	14.29	85.71	
D411LAC	4	0.00	0.00	0.00	0.00	100.00
D411LAS	3	0.00	0.00	0.00	100.00	
D412LAC	4	0.00	100.00	0.00	0.00	0.00
D412LAS	3	0.00	0.00	0.00	100.00	
D421LAC	4	0.00	0.00	0.00	0.00	100.00
D421LAS	3	0.00	0.00	0.00	100.00	
D422LAC	4	0.00	0.00	0.00	0.00	100.00
D422LAS	3	0.00	0.00	0.00	100.00	
D431LAC	4	0.00	0.00	0.00	75.00	25.00
D431LAS	3	0.00	25.00	0.00	75.00	
D432LAC	4	0.00	0.00	0.00	25.00	75.00
D432LAS	3	0.00	0.00	0.00	100.00	
D441LAC	4	0.00	0.00	4.76	9.52	85.71
D441LAS	3	0.00	9.52	14.29	76.19	
D442LAC	4	0.00	0.00	0.00	14.29	85.71
D442LAS	3	0.00	4.76	4.76	90.48	
D471LAC	4	0.00	0.00	2.50	10.00	87.50
D471LAS	3	0.00	0.00	2.50	97.50	
D472LAC	4	0.00	0.00	0.00	2.50	97.50
D472LAS	3	0.00	0.00	0.00	100.00	
E111LAC	4	0.00	0.00	7.69	53.85	38.46
E111LAS	3	0.00	0.00	23.08	76.92	
E112LAC	4	0.00	7.69	15.38	38.46	38.46
E112LAS	3	0.00	0.00	15.38	84.62	
E121LAC	4	0.00	0.00	0.00	9.09	90.91
E121LAS	3	0.00	0.00	0.00	100.00	
E122LAC	4	0.00	0.00	0.00	9.09	90.91
E122LAS	3	0.00	0.00	0.00	100.00	
E131LAC	4	0.00	3.85	0.00	11.54	84.62
E131LAS	3	0.00	0.00	0.00	100.00	
E132LAC	4	0.00	3.85	7.69	23.08	65.38
E132LAS	3	0.00	0.00	0.00	100.00	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
E141LAC	4	0.00	0.00	12.50	0.00	87.50
E141LAS	3	0.00	0.00	12.50	87.50	
E142LAC	4	0.00	0.00	12.50	25.00	62.50
E142LAS	3	0.00	0.00	0.00	100.00	
E151LAC	4	0.00	0.00	0.00	5.26	94.74
E151LAS	3	0.00	0.00	10.53	89.47	
E152LAC	4	0.00	0.00	0.00	5.26	94.74
E152LAS	3	0.00	0.00	0.00	100.00	
E161LAC	4	0.00	0.00	4.76	38.10	57.14
E161LAS	3	0.00	0.00	4.76	95.24	
E162LAC	4	0.00	0.00	0.00	33.33	66.67
E162LAS	3	0.00	0.00	0.00	100.00	
E171LAC	4	0.00	0.00	9.09	18.18	72.73
E171LAS	3	0.00	0.00	9.09	90.91	
E172LAC	4	0.00	0.00	9.09	0.00	90.91
E172LAS	3	0.00	0.00	9.09	90.91	
E181LAC	4	0.00	0.00	5.88	23.53	70.59
E181LAS	3	0.00	0.00	5.88	94.12	
E182LAC	4	0.00	5.88	5.88	17.65	70.59
E182LAS	3	0.00	0.00	5.88	94.12	
E211LAC	4	0.00	0.00	0.00	50.00	50.00
E211LAS	3	0.00	0.00	0.00	100.00	
E212LAC	4	0.00	0.00	0.00	60.00	40.00
E212LAS	3	0.00	0.00	0.00	100.00	
E221LAC	4	0.00	0.00	9.09	27.27	63.64
E221LAS	3	0.00	9.09	9.09	81.82	
E222LAC	4	0.00	0.00	9.09	36.36	54.55
E222LAS	3	0.00	9.09	9.09	81.82	
E231LAC	4	0.00	0.00	4.55	18.18	77.27
E231LAS	3	0.00	0.00	13.64	86.36	
E232LAC	4	0.00	0.00	4.55	13.64	81.82
E232LAS	3	0.00	4.55	9.09	86.36	
E271LAC	4	0.00	0.00	20.59	23.53	55.88
E271LAS	3	0.00	0.00	0.00	100.00	
E272LAC	4	0.00	2.94	2.94	14.71	79.41
E272LAS	3	0.00	0.00	0.00	100.00	
E311LAC	4	0.00	11.11	0.00	22.22	66.67
E311LAS	3	0.00	22.22	11.11	66.67	
E312LAC	4	0.00	11.11	11.11	11.11	66.67
E312LAS	3	0.00	22.22	11.11	66.67	
E321LAC	4	0.00	0.00	0.00	14.29	85.71
E321LAS	3	0.00	0.00	0.00	100.00	
E322LAC	4	0.00	0.00	14.29	14.29	71.43
E322LAS	3	0.00	0.00	0.00	100.00	
E331LAC	4	0.00	0.00	16.67	0.00	83.33
E331LAS	3	0.00	0.00	0.00	100.00	
E332LAC	4	0.00	0.00	0.00	0.00	100.00
E332LAS	3	0.00	0.00	0.00	100.00	
E341LAC	4	0.00	0.00	9.09	27.27	63.64

continued

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
E341LAS	3	0.00	0.00	9.09	90.91	
E342LAC	4	0.00	0.00	4.55	45.45	50.00
E342LAS	3	0.00	0.00	4.55	95.45	
E351LAC	4	11.11	0.00	0.00	11.11	77.78
E351LAS	3	11.11	0.00	11.11	77.78	
E352LAC	4	0.00	0.00	11.11	0.00	88.89
E352LAS	3	0.00	11.11	0.00	88.89	
E411LAC	4	0.00	0.00	0.00	60.00	40.00
E411LAS	3	0.00	0.00	0.00	100.00	
E412LAC	4	0.00	0.00	20.00	40.00	40.00
E412LAS	3	0.00	0.00	0.00	100.00	
E421LAC	4	0.00	0.00	0.00	66.67	33.33
E421LAS	3	0.00	0.00	0.00	100.00	
E422LAC	4	0.00	0.00	33.33	33.33	33.33
E422LAS	3	0.00	0.00	0.00	100.00	
E431LAC	4	0.00	0.00	4.35	0.00	95.65
E431LAS	3	0.00	0.00	8.70	91.30	
E432LAC	4	0.00	4.35	4.35	8.70	82.61
E432LAS	3	0.00	4.35	8.70	86.96	
E451LAC	4	0.00	0.00	0.00	27.27	72.73
E451LAS	3	0.00	0.00	3.03	96.97	
E452LAC	4	0.00	0.00	0.00	27.27	72.73
E452LAS	3	0.00	0.00	0.00	100.00	
E471LAC	4	100.00	0.00	0.00	0.00	0.00
E471LAS	3	100.00	0.00	0.00	0.00	
E472LAC	4	100.00	0.00	0.00	0.00	0.00
E472LAS	3	100.00	0.00	0.00	0.00	
E481LAC	4	0.00	0.00	0.00	0.00	100.00
E481LAS	3	0.00	0.00	0.00	100.00	
E482LAC	4	0.00	0.00	0.00	100.00	0.00
E482LAS	3	0.00	0.00	0.00	100.00	
E511LAC	4	0.00	20.00	0.00	60.00	20.00
E511LAS	3	0.00	0.00	20.00	80.00	
E512LAC	4	0.00	0.00	40.00	60.00	0.00
E512LAS	3	0.00	0.00	20.00	80.00	
E521LAC	4	0.00	0.00	0.00	100.00	0.00
E521LAS	3	0.00	0.00	0.00	100.00	
E522LAC	4	0.00	0.00	0.00	50.00	50.00
E522LAS	3	0.00	0.00	0.00	100.00	
E531LAC	4	0.00	0.00	0.00	25.00	75.00
E531LAS	3	0.00	12.50	12.50	75.00	
E532LAC	4	0.00	0.00	12.50	0.00	87.50
E532LAS	3	0.00	12.50	12.50	75.00	
E541LAC	4	0.00	0.00	0.00	33.33	66.67
E541LAS	3	0.00	0.00	0.00	100.00	
E542LAC	4	0.00	0.00	0.00	50.00	50.00
E542LAS	3	0.00	0.00	0.00	100.00	
E551LAC	4	0.00	0.00	0.00	100.00	0.00
E551LAS	3	0.00	0.00	0.00	100.00	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
E552LAC	4	0.00	0.00	0.00	33.33	66.67
E552LAS	3	0.00	0.00	0.00	100.00	
E561LAC	4	0.00	0.00	20.00	60.00	20.00
E561LAS	3	0.00	0.00	20.00	80.00	
E562LAC	4	0.00	0.00	20.00	60.00	20.00
E562LAS	3	0.00	0.00	0.00	100.00	
E571LAC	4	0.00	0.00	0.00	50.00	50.00
E571LAS	3	0.00	0.00	0.00	100.00	
E572LAC	4	0.00	0.00	25.00	25.00	50.00
E572LAS	3	0.00	0.00	0.00	100.00	
E581LAC	4	0.00	0.00	0.00	25.00	75.00
E581LAS	3	0.00	0.00	8.33	91.67	
E582LAC	4	0.00	0.00	8.33	66.67	25.00
E582LAS	3	0.00	0.00	8.33	91.67	

**Table G-18. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Writing Grade 4**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
B211LAC	4	2.00	2.00	8.00	24.00	64.00
B211LAS	3	2.00	4.00	4.00	90.00	
B212LAC	4	2.00	2.00	6.00	34.00	56.00
B212LAS	3	2.00	4.00	4.00	90.00	
B213LAC	4	2.00	4.00	8.00	38.00	48.00
B213LAS	3	2.00	4.00	6.00	88.00	
B221LAC	4	0.00	0.00	0.00	10.26	89.74
B221LAS	3	0.00	2.56	2.56	94.87	
B222LAC	4	5.13	2.56	10.26	15.38	66.67
B222LAS	3	5.13	2.56	7.69	84.62	
B223LAC	4	2.56	0.00	2.56	10.26	84.62
B223LAS	3	2.56	2.56	5.13	89.74	
B231LAC	4	0.00	11.76	8.82	11.76	67.65
B231LAS	3	0.00	2.94	5.88	91.18	
B232LAC	4	0.00	0.00	11.76	26.47	61.76
B232LAS	3	0.00	0.00	5.88	94.12	
B233LAC	4	2.94	0.00	11.76	17.65	67.65
B233LAS	3	2.94	0.00	5.88	91.18	
B241LAC	4	0.00	0.00	6.25	12.50	81.25
B241LAS	3	0.00	0.00	6.25	93.75	
B242LAC	4	0.00	0.00	0.00	43.75	56.25
B242LAS	3	0.00	0.00	6.25	93.75	
B243LAC	4	0.00	0.00	12.50	25.00	62.50
B243LAS	3	0.00	0.00	6.25	93.75	
B311LAC	4	0.00	5.00	10.00	30.00	55.00
B311LAS	3	0.00	0.00	0.00	100.00	
B312LAC	4	0.00	5.00	5.00	20.00	70.00
B312LAS	3	0.00	5.00	0.00	95.00	

continued

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
B313LAC	4	0.00	10.00	25.00	35.00	30.00
B313LAS	3	0.00	5.00	0.00	95.00	
B321LAC	4	0.00	0.00	0.00	26.67	73.33
B321LAS	3	0.00	0.00	0.00	100.00	
B322LAC	4	0.00	0.00	0.00	20.00	80.00
B322LAS	3	0.00	0.00	0.00	100.00	
B323LAC	4	0.00	6.67	0.00	20.00	73.33
B323LAS	3	0.00	20.00	0.00	80.00	
B331LAC	4	0.00	0.00	0.00	2.94	97.06
B331LAS	3	0.00	0.00	0.00	100.00	
B332LAC	4	0.00	0.00	0.00	2.94	97.06
B332LAS	3	0.00	0.00	2.94	97.06	
B333LAC	4	0.00	0.00	0.00	0.00	100.00
B333LAS	3	0.00	0.00	0.00	100.00	
B341LAC	4	0.00	0.00	0.00	12.12	87.88
B341LAS	3	0.00	0.00	9.09	90.91	
B342LAC	4	0.00	0.00	0.00	12.12	87.88
B342LAS	3	0.00	0.00	0.00	100.00	
B343LAC	4	0.00	0.00	6.06	12.12	81.82
B343LAS	3	0.00	0.00	0.00	100.00	

**Table G-19. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Writing Grade 7**

<i>Item number</i>	<i>Total possible points</i>	<i>Percent of students at score point</i>				
		<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
B211LAC	4	0.00	0.00	20.00	40.00	40.00
B211LAS	3	0.00	5.00	15.00	80.00	
B212LAC	4	0.00	5.00	15.00	40.00	40.00
B212LAS	3	0.00	5.00	15.00	80.00	
B213LAC	4	0.00	0.00	20.00	45.00	35.00
B213LAS	3	0.00	5.00	15.00	80.00	
B221LAC	4	0.00	0.00	0.00	0.00	100.00
B221LAS	3	0.00	5.00	5.00	90.00	
B222LAC	4	0.00	0.00	5.00	20.00	75.00
B222LAS	3	0.00	0.00	20.00	80.00	
B223LAC	4	0.00	0.00	0.00	0.00	100.00
B223LAS	3	0.00	0.00	15.00	85.00	
B231LAC	4	0.00	0.00	3.45	6.90	89.66
B231LAS	3	0.00	0.00	6.90	93.10	
B232LAC	4	0.00	0.00	10.34	27.59	62.07
B232LAS	3	0.00	3.45	10.34	86.21	
B233LAC	4	0.00	0.00	0.00	24.14	75.86
B233LAS	3	0.00	3.45	6.90	89.66	
B241LAC	4	0.00	0.00	5.26	10.53	84.21
B241LAS	3	0.00	0.00	15.79	84.21	
B242LAC	4	0.00	0.00	5.26	36.84	57.89
B242LAS	3	0.00	0.00	10.53	89.47	

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
B243LAC	4	0.00	0.00	5.26	21.05	73.68
B243LAS	3	0.00	0.00	5.26	94.74	
B251LAC	4	0.00	0.00	0.00	5.56	94.44
B251LAS	3	0.00	0.00	5.56	94.44	
B252LAC	4	0.00	0.00	0.00	11.11	88.89
B252LAS	3	0.00	0.00	5.56	94.44	
B253LAC	4	0.00	0.00	0.00	0.00	100.00
B253LAS	3	0.00	0.00	5.56	94.44	
B261LAC	4	0.00	0.00	0.00	0.00	100.00
B261LAS	3	0.00	0.00	0.00	100.00	
B262LAC	4	0.00	0.00	0.00	0.00	100.00
B262LAS	3	0.00	0.00	0.00	100.00	
B263LAC	4	0.00	0.00	0.00	5.88	94.12
B263LAS	3	0.00	0.00	0.00	100.00	
B311LAC	4	0.00	0.00	0.00	16.67	83.33
B311LAS	3	0.00	0.00	0.00	100.00	
B312LAC	4	0.00	0.00	0.00	16.67	83.33
B312LAS	3	0.00	0.00	0.00	100.00	
B313LAC	4	0.00	0.00	16.67	33.33	50.00
B313LAS	3	0.00	0.00	0.00	100.00	
B321LAC	4	0.00	0.00	0.00	16.67	83.33
B321LAS	3	0.00	8.33	0.00	91.67	
B322LAC	4	0.00	0.00	0.00	16.67	83.33
B322LAS	3	0.00	8.33	0.00	91.67	
B323LAC	4	0.00	0.00	0.00	25.00	75.00
B323LAS	3	0.00	0.00	8.33	91.67	
B331LAC	4	0.00	0.00	0.00	8.33	91.67
B331LAS	3	0.00	0.00	0.00	100.00	
B332LAC	4	0.00	0.00	0.00	16.67	83.33
B332LAS	3	0.00	0.00	0.00	100.00	
B333LAC	4	0.00	0.00	0.00	0.00	100.00
B333LAS	3	0.00	0.00	0.00	100.00	
B341LAC	4	0.00	0.00	0.00	26.67	73.33
B341LAS	3	0.00	0.00	0.00	100.00	
B342LAC	4	0.00	0.00	0.00	6.67	93.33
B342LAS	3	0.00	0.00	0.00	100.00	
B343LAC	4	0.00	0.00	6.67	26.67	66.67
B343LAS	3	0.00	0.00	13.33	86.67	
B351LAC	4	0.00	0.00	9.09	40.91	50.00
B351LAS	3	0.00	0.00	4.55	95.45	
B352LAC	4	0.00	0.00	13.64	45.45	40.91
B352LAS	3	0.00	0.00	9.09	90.91	
B353LAC	4	0.00	0.00	9.09	31.82	59.09
B353LAS	3	0.00	0.00	9.09	90.91	
B361LAC	4	0.00	0.00	6.67	53.33	40.00
B361LAS	3	0.00	0.00	0.00	100.00	
B362LAC	4	0.00	0.00	6.67	46.67	46.67
B362LAS	3	0.00	0.00	0.00	100.00	
B363LAC	4	0.00	0.00	13.33	26.67	60.00
B363LAS	3	0.00	0.00	0.00	100.00	

**Table G-20. 2009–10 PAAP: Item-Level Score Distributions for Constructed-Response Items – Writing High School**

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
B211LAC	4	0.00	0.00	14.29	33.33	52.38
B211LAS	3	0.00	0.00	9.52	90.48	
B212LAC	4	0.00	0.00	9.52	38.10	52.38
B212LAS	3	0.00	0.00	9.52	90.48	
B213LAC	4	0.00	4.76	4.76	47.62	42.86
B213LAS	3	0.00	0.00	9.52	90.48	
B221LAC	4	0.00	0.00	0.00	10.00	90.00
B221LAS	3	0.00	0.00	20.00	80.00	
B222LAC	4	0.00	0.00	0.00	10.00	90.00
B222LAS	3	0.00	0.00	20.00	80.00	
B223LAC	4	0.00	0.00	0.00	10.00	90.00
B223LAS	3	0.00	0.00	20.00	80.00	
B231LAC	4	10.53	5.26	5.26	5.26	73.68
B231LAS	3	10.53	0.00	15.79	73.68	
B232LAC	4	0.00	5.26	5.26	0.00	89.47
B232LAS	3	0.00	5.26	10.53	84.21	
B233LAC	4	0.00	0.00	5.26	26.32	68.42
B233LAS	3	0.00	10.53	5.26	84.21	
B241LAC	4	0.00	0.00	0.00	8.70	91.30
B241LAS	3	0.00	0.00	8.70	91.30	
B242LAC	4	0.00	0.00	4.35	21.74	73.91
B242LAS	3	0.00	0.00	4.35	95.65	
B243LAC	4	0.00	0.00	4.35	21.74	73.91
B243LAS	3	0.00	0.00	4.35	95.65	
B251LAC	4	0.00	0.00	0.00	7.69	92.31
B251LAS	3	0.00	0.00	7.69	92.31	
B252LAC	4	0.00	0.00	0.00	7.69	92.31
B252LAS	3	0.00	0.00	7.69	92.31	
B253LAC	4	0.00	0.00	0.00	7.69	92.31
B253LAS	3	0.00	7.69	15.38	76.92	
B261LAC	4	0.00	0.00	0.00	23.08	76.92
B261LAS	3	0.00	0.00	7.69	92.31	
B262LAC	4	0.00	0.00	7.69	15.38	76.92
B262LAS	3	0.00	0.00	7.69	92.31	
B263LAC	4	0.00	7.69	15.38	30.77	46.15
B263LAS	3	0.00	0.00	7.69	92.31	
B271LAC	4	0.00	7.14	0.00	14.29	78.57
B271LAS	3	0.00	0.00	7.14	92.86	
B272LAC	4	0.00	0.00	0.00	35.71	64.29
B272LAS	3	0.00	0.00	0.00	100.00	
B273LAC	4	0.00	7.14	0.00	14.29	78.57
B273LAS	3	0.00	0.00	0.00	100.00	
B281LAC	4	0.00	0.00	5.56	22.22	72.22
B281LAS	3	0.00	0.00	0.00	100.00	
B282LAC	4	0.00	5.56	0.00	44.44	50.00
B282LAS	3	0.00	0.00	0.00	100.00	
B283LAC	4	0.00	5.56	22.22	22.22	50.00

continued

Item number	Total possible points	Percent of students at score point				
		0	1	2	3	4
B283LAS	3	0.00	0.00	0.00	100.00	
B311LAC	4	0.00	0.00	33.33	33.33	33.33
B311LAS	3	0.00	8.33	16.67	75.00	
B312LAC	4	0.00	0.00	8.33	58.33	33.33
B312LAS	3	0.00	8.33	16.67	75.00	
B313LAC	4	8.33	0.00	33.33	50.00	8.33
B313LAS	3	8.33	8.33	25.00	58.33	
B321LAC	4	0.00	16.67	0.00	0.00	83.33
B321LAS	3	0.00	8.33	0.00	91.67	
B322LAC	4	0.00	8.33	0.00	16.67	75.00
B322LAS	3	0.00	8.33	0.00	91.67	
B323LAC	4	0.00	8.33	0.00	41.67	50.00
B323LAS	3	0.00	8.33	0.00	91.67	
B331LAC	4	5.88	0.00	0.00	5.88	88.24
B331LAS	3	5.88	0.00	5.88	88.24	
B332LAC	4	5.88	0.00	0.00	5.88	88.24
B332LAS	3	5.88	0.00	11.76	82.35	
B333LAC	4	11.76	0.00	0.00	11.76	76.47
B333LAS	3	11.76	0.00	11.76	76.47	
B341LAC	4	4.76	0.00	4.76	23.81	66.67
B341LAS	3	4.76	4.76	14.29	76.19	
B342LAC	4	4.76	0.00	0.00	14.29	80.95
B342LAS	3	4.76	0.00	14.29	80.95	
B343LAC	4	4.76	4.76	9.52	23.81	57.14
B343LAS	3	4.76	9.52	33.33	52.38	
B351LAC	4	0.00	0.00	8.00	24.00	68.00
B351LAS	3	0.00	0.00	8.00	92.00	
B352LAC	4	0.00	0.00	4.00	48.00	48.00
B352LAS	3	0.00	0.00	16.00	84.00	
B353LAC	4	0.00	0.00	16.00	32.00	52.00
B353LAS	3	0.00	0.00	4.00	96.00	
B361LAC	4	0.00	0.00	25.00	25.00	50.00
B361LAS	3	0.00	0.00	0.00	100.00	
B362LAC	4	0.00	0.00	12.50	25.00	62.50
B362LAS	3	0.00	0.00	0.00	100.00	
B363LAC	4	12.50	0.00	0.00	25.00	62.50
B363LAS	3	12.50	0.00	12.50	75.00	
B371LAC	4	0.00	0.00	25.00	0.00	75.00
B371LAS	3	0.00	0.00	0.00	100.00	
B372LAC	4	0.00	0.00	0.00	75.00	25.00
B372LAS	3	0.00	0.00	0.00	100.00	
B373LAC	4	0.00	0.00	0.00	25.00	75.00
B373LAS	3	0.00	0.00	0.00	100.00	
B381LAC	4	0.00	0.00	0.00	50.00	50.00
B381LAS	3	0.00	0.00	0.00	100.00	
B382LAC	4	0.00	0.00	0.00	100.00	0.00
B382LAS	3	0.00	0.00	0.00	100.00	
B383LAC	4	0.00	0.00	0.00	100.00	0.00
B383LAS	3	0.00	0.00	0.00	100.00	

