

Acadience Reading 7–8 National Norms

Acadience Learning LLC

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Introduction

The following report presents the national normative information for the Acadience Reading 7–8 Gate 1, Gate 2, and Gate 3 scores as well as for the component measures of Maze, Silent Reading, Oral Reading Words Correct, Oral Reading Accuracy, and Oral Reading Comprehension for seventh and eighth grade. The results are presented by grade for all three benchmark assessment periods (beginning, middle, and end of year). The Acadience Reading 7–8 national norms are based on data entered into Acadience Learning Online during the years of 2020–21, 2021–22, and 2022–23.

National and Local Norms

The Acadience Reading 7–8 national norms presented in this report allow a school or district to compare a student’s performance to other students across the United States. When examined in combination with school or district norms, the Acadience Reading 7–8 national norms can be used as an additional frame of reference for evaluating a student’s reading skills. The primary interpretation of Acadience Reading 7–8 should continue to be the benchmarks, cut points, and gating procedure. Acadience Reading 7–8 benchmarks are empirically-derived, criterion-referenced target scores that represent adequate reading progress for the grade and time of year. If a student achieves a benchmark, then the odds are in favor of that student achieving later content-area reading outcomes if the student receives high-quality, research-based instruction. In order for the odds to be in favor of future reading success, students need to score at or above the benchmark, regardless of any other normative information.

In addition, we recommend prioritizing local norms over national norms when interpreting student performance. Local norms allow a school or district to compare an individual student’s performance to other students in the same district or school. Local norms have the advantage of being current and representative of the student’s district, even if the district is not necessarily representative of the nation. If the average achievement in a given district is below the national average achievement score, all local percentile ranks would be affected. For example, a student who scores a 56 on Maze may be at the 50th percentile on the national norms, but substantially higher on local norms if the school’s achievement is below the national average.

When considering how to allocate resources for reading intervention, a student’s local percentile may assist with decisions for limited intervention resources. National norms can provide additional clarification regarding student performance. For example, a student might have average reading skills in the context of their district, but national norms clarify that the student’s skills are below average in a national context. Considering benchmarks, local norms, and Acadience Reading 7–8 national norms provides a more complete and nuanced view of a student’s skills and needs.

It is also important to consider the demographic characteristics of students in a particular district. The purpose of national norms is to provide a comparison of student performance to a group that is broadly representative of the nation as a whole. A specific district or community may have demographic characteristics that differ substantially from the national distribution. Local norms provide an interpretation of student performance compared to students in the local district. The key issue in the interpretation of national or local norms is the “compared to” part of interpretive statements. For example, a student’s reading skills might be below average compared to a nationally representative norm group, but their skills might be in the average range compared to students in their district. Having both types of interpretive information available provides a nuanced understanding of the student’s skills compared to other students.

For the norm-referenced interpretation of Acadience Reading 7–8, performance level descriptors are provided in Table A. The performance descriptors are intended to describe the current skill level for a student in comparison to other students in the Acadience Reading 7–8 national norm comparison group. They are not intended as statements of achievement and do not reflect what the student is capable of learning with targeted, effective instruction.

Table A
Levels of Performance

Percentile Rank Ranges	Performance Descriptors: <i>(Compared to other students in the sample, the student's performance is in the _____ range.)</i>
98 th Percentile and Above	Upper Extreme
91 st to 97 th Percentile	Well-Above Average
76 th to 90 th Percentile	Above Average
25 th to 75 th Percentile	Average
9 th to 24 th Percentile	Below Average
3 rd to 8 th Percentile	Well-Below Average
2 nd Percentile and Below	Lower Extreme

Two purposes of Acadience Reading 7–8 are universal screening and progress monitoring to identify students that are likely to need additional instructional support and to monitor their progress toward meaningful, ambitious, and attainable goals. Reading outcomes are the result of both the student's initial skills and the targeted, differentiated instruction and intervention provided as a direct result of the screening information. If the initial screening indicates a student is likely to need additional support to achieve later desired outcomes, then the instructional goal is to improve student skills and increase the likelihood of success in the future. Benchmarks and normative information provide useful data to inform those decisions. For example, if a student's scores reflect Well Below Benchmark status and below average performance relative to national norms at seventh grade assessment, then they are likely to need additional instruction and support to be successful. The goal is for the student to achieve improved outcomes (i.e., meeting benchmarks and average or above average scores in eighth grade) as a result of providing targeted, differentiated instruction and early intervention.

Description of the Sample

The percentile ranks for the Acadience Reading 7–8 national norms are based on a large sample of school children across the United States. The Acadience Reading 7–8 data in the sample were collected and entered into Acadience Learning Online by school personnel at three benchmark assessment time points (i.e., beginning, middle, and end of year) during the 2020–21, 2021–22, and 2022–23 school years. The final sample included approximately 49,488 students from 254 schools and 161 districts. Demographic information for the final sample was aggregated at the school level from the National Center for Education Statistics (NCES) website (nces.ed.gov). NCES demographic data were reported for public schools for the 2020–21 school year and for private schools for the 2021–22 school year. Racial and ethnic percentages for the combined sample were estimated at the school level using the NCES demographic categories and were estimated to be approximately 68% White, 14% Hispanic, 7% African American, 3% Asian/Pacific Islander, 0.1% Native Hawaiian, 3% Native American/Alaska Native, and 5% multiracial.

Maze Percentiles: Weighting the Sample to be Nationally Representative

The first step in developing national norms for Acadience Reading 7–8 was to create a weighted sample to provide national norms for Maze (Gate 1 assessment). The Maze measure is administered on a school-wide basis as a part of universal screening. Consequently, the demographics of the school correspond closely to the demographics of the students who were assessed with Acadience Reading 7–8 Maze. If the school reported that 26% of students were Hispanic, then approximately 26% of the Maze scores for the school were from Hispanic students.

To achieve a nationally representative sample for the Maze assessment, students were weighted by racial/ethnic composition at the school level. The NCES reported the following percentages by racial/ethnic category for the national population of students: 49% White, 26% Hispanic, 14% African American, 4% Asian/Pacific Islander, 0.4% Native Hawaiian, 2% Native American/Alaska Native, and 5% multiracial. Given the discrepancy between NCES reported demographics for the Acadience Reading 7–8 normative sample and the nation as a whole, weighting the sample can increase the national representativeness of the sample.

The weights were calculated using the following steps:

1. NCES demographic data were used to determine the school-level proportion of students in each racial/ethnic category. For example, per the NCES, School X reported 30% of its student population as African American. In the sample, there were 100 students in School X. Thus, it was estimated that there were 30 African American students in School X.
2. Weights were calculated as the proportion of each racial/ethnic category reported by the NCES divided by the estimated proportion in the sample. For example, if NCES reported 4% of students as Asian/Pacific Islander and 2% of the students in the sample were Asian/Pacific Islander, the weight assigned to that group would be 2.
3. The student counts estimated in Step 1 were multiplied by the weight calculated in Step 2. The new, weighted counts were compared to the NCES percentages. The resulting weighted percentages largely resembled the proportions reported by the NCES (see Table 1 below).
4. After a weight was assigned to each racial/ethnic group, school weights were calculated by summing the new weighted counts for each group, then dividing by the total number of students reported in the sample. If the weighted count for School X was 400, and School X has 300 students, then each student in the sample was counted 1.33 times in the final sample. The same school-level weight was applied to each student in a particular school.

Table 1 includes a summary of the national NCES demographic information, along with the unweighted demographic information for the schools used to calculate the Acadience Reading 7–8 Norms. These data were then used to calculate the weighted information in Table 1.

Table 1
NCES, Sample, and Weighted Demographic Information

Race/Ethnicity	NCES	Acadience Reading 7–8 Unweighted Normative Sample		Weight	Acadience Reading 7–8 Weighted Normative Sample	
	%	<i>N</i>	%		<i>N</i>	%
White	48.58	44,494	68.34	0.71	31,628	44.90
Hispanic	26.05	9,090	13.77	1.89	17,195	24.41
African American	14.48	7,094	7.49	1.93	13,714	19.47
Asian & Pacific Islander	3.99	2,419	2.69	1.48	3,591	5.10
Native Hawaiian	0.40	90	0.11	3.48	313	0.44
Native American/ Alaska Native	1.81	1,209	2.88	0.63	758	1.08
Multiracial	4.68	3,265	4.70	0.99	3,248	4.61

Note. Based on 254 schools. Weights were derived based on the 67,661 students enrolled across all participating schools. Reported percentages were all calculated using the means of school-level percentages. Thus, the unweighted normative sample percent is the percentage of students in each racial/ethnic category in the normative sample estimated using school-level demographics reported by the NCES for the 2020–21 and 2021–22 school years for public and private schools respectively. The weights were calculated as the ratio of the NCES percentages to the unweighted normative sample percentages. The weighted normative sample *N* is the number of students in the normative sample multiplied by the weight.

National Norms for Measure and Gate Scores: Equipercentile Equating to Maze

Providing a nationally representative normative group for Silent Reading, Oral Reading, and the Gate 2 and Gate 3 scores required a different approach, as the Silent Reading and Oral Reading measures are not intended to be administered school-wide. Rather, they are intended to be administered to the sub-set of students with lower skills who pass through Gate 1 (for Silent Reading) and Gate 2 (for Oral Reading).

A two-step procedure was used to provide national norms for (a) Silent Reading, (b) Gate 2 score, (c) Oral Reading Words Correct, (d) Oral Reading Accuracy, (e) Oral Reading Total Comprehension, and (f) Gate 3 score. In the first step, equipercentile equating was used to equate the score to the Maze scale. In the second step, the national normative percentile corresponding to the equated score was identified. For example, an Oral Reading Total Words Correct score of 258 at the beginning of seventh grade is equivalent to a Maze Total Adjusted score of 15. In turn, a Maze Total Adjusted score of 15 is at the 4th percentile compared to national norms. Thus, an Oral Reading Total Words Correct score of 258 at the beginning of seventh grade is at the 4th percentile compared to national norms.

Tables 2–3 provide overviews for the national norms on Acadience Reading 7–8 for grades 7 and 8, respectively. Tables 4–8 provide more in-depth information on the percentile ranks for individual scores on each Acadience Reading 7–8 measure.

Table 2*Acadience Reading 7–8 Percentile Ranks Summary for Seventh Grade Measures*

Percentile Rank	Beginning of Year					Middle of Year					End of Year				
	Maze	SR	WC	Acc	Comp	Maze	SR	WC	Acc	Comp	Maze	SR	WC	Acc	Comp
1	4	4	137	77	2	3	4	129	78	3	4	5	134	78	2
5	16	8	264	91	7	16	8	282	93	9	15	9	281	93	9
10	24	10	326	95	11	24	10	336	95	13	23	11	348	96	13
15	30	12	383	96	15	31	12	395	97	17	30	12	402	97	16
20	34	14	415	97	17	36	14	434	98	19	36	14	445	98	20
25	38	15	444	98	19	40	15	465	98	22	41	15	483	98	23
30	42	17	476	98	22	44	17	497	98	24	45	16	509	99	25
35	45	18	497	99	24	47	18	519	99	26	50	18	541	99	28
40	48	19	519	99	26	50	19	538	99	28	53	19	560	99	30
45	52	20	548	99	29	53	20	558	99	30	57	20	585	100	32
50	55	21	567	99	30	56	21	579	100	32	61	21	606	100	35
55	58	22	587	100	32	60	22	604	100	34	65	21	626	100	37
60	62	23	616	100	34	63	23	620	100	36	69	22	647	100	38
65	66	23	636	100	36	67	24	643	100	38	74	23	670	100	40
70	70	24	651	100	37	72	25	666	100	39	78	24	685	100	41
75	75	25	667	100	39	76	26	680	100	40	84	25	705	100	43
80	80	26	683	100	40	81	26	696	100	42	89	25	724	–	45
85	86	26	702	100	42	87	27	712	100	43	96	26	749	–	47
90	93	27	730	100	44	95	28	738	–	45	105	27	778	–	49
95	105	28	782	–	48	107	29	789	–	49	119	28	832	–	53
99	129	30	894	–	54	130	30	992	–	55	145	30	994	–	58

Note. $N = 26,343$. Values reported are the lowest score at or above the corresponding percentile rank. SR = Silent Reading. WC = Oral Reading Words Correct. Acc = Oral Reading Accuracy. Comp = Oral Reading Comprehension. Dashes indicate the maximum score possible is below the given percentile rank.

Table 3*Acadience Reading 7–8 Percentile Ranks Summary for Eighth Grade Measures*

Percentile Rank	Beginning of Year					Middle of Year					End of Year				
	Maze	SR	WC	Acc	Comp	Maze	SR	WC	Acc	Comp	Maze	SR	WC	Acc	Comp
1	4	5	49	73	2	6	5	189	85	3	9	5	153	82	4
5	16	9	202	90	7	22	9	334	94	9	26	8	322	94	10
10	25	11	318	94	11	33	12	402	96	14	37	11	402	97	15
15	31	13	376	96	14	40	13	449	97	17	44	12	441	98	18
20	37	15	436	97	18	46	15	485	98	20	50	13	480	98	21
25	42	16	473	98	20	51	16	523	98	22	56	15	522	98	24
30	46	17	501	98	23	55	17	557	99	25	60	16	555	99	26
35	51	19	538	99	26	60	19	590	99	27	65	17	590	99	29
40	55	20	565	99	29	64	20	613	100	30	70	18	613	100	31
45	60	21	589	99	31	68	21	630	100	32	75	19	634	100	34
50	64	22	611	100	33	72	21	651	100	34	79	20	650	100	35
55	68	23	625	100	35	76	22	673	100	37	84	21	669	100	37
60	73	24	641	100	37	80	23	689	–	39	89	22	691	100	39
65	77	25	652	100	38	85	24	697	–	40	93	22	702	100	40
70	82	25	663	100	39	89	24	710	–	41	98	23	711	100	41
75	87	26	676	100	40	94	25	723	–	42	104	24	730	–	42
80	93	27	697	100	42	100	26	741	–	44	110	25	756	–	44
85	101	28	711	100	44	107	27	769	–	45	117	26	782	–	46
90	110	28	727	–	45	116	28	788	–	48	127	27	794	–	47
95	124	29	783	–	50	130	29	820	–	50	141	28	856	–	50
99	150	30	854	–	57	160	30	978	–	58	171	29	986	–	56

Note. $N = 23,105$. Values reported are the lowest score at or above the corresponding percentile rank. SR = Silent Reading. WC = Oral Reading Words Correct. Acc = Oral Reading Accuracy. Comp = Oral Reading Comprehension. Dashes indicate the maximum score possible is below the given percentile rank.

Table 4*Acadience Reading 7–8 Percentile Ranks for Maze*

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
0	<1	<1	<1	<1	<1	<1
1	<1	<1	<1	<1	<1	<1
2	<1	<1	<1	<1	<1	<1
3	<1	1	<1	<1	<1	<1
4	1	1	1	1	<1	<1
5	1	1	1	1	<1	<1
6	1	1	1	1	1	<1
7	1	2	2	1	1	<1
8	2	2	2	2	1	<1
9	2	2	2	2	1	1
10	2	3	3	2	1	1
11	3	3	3	3	1	1
12	3	3	3	3	1	1
13	3	4	4	4	2	1
14	4	4	4	4	2	1
15	4	4	5	4	2	2
16	5	5	5	5	2	2
17	5	5	6	5	3	2
18	6	6	7	6	3	2
19	6	6	7	6	3	3
20	7	7	8	7	4	3
21	8	7	8	7	4	3
22	8	8	9	8	5	3
23	9	9	10	8	5	4
24	10	10	10	9	6	4
25	11	10	11	10	6	4
26	12	11	13	11	6	5
27	13	12	12	11	7	5
28	14	13	13	12	7	5
29	14	13	14	13	8	6
30	15	14	15	14	8	6
31	16	15	16	15	9	7
32	18	16	16	16	9	7
33	19	17	17	16	10	8
34	20	18	18	17	11	8
35	21	19	19	18	11	9
36	22	20	20	19	12	9
37	24	21	21	20	13	10
38	25	23	22	21	13	11
39	26	24	23	22	14	11
40	28	25	24	23	15	12
41	29	27	25	24	15	12
42	31	28	26	25	16	13
43	32	29	27	26	17	14
44	34	31	28	27	18	15

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
45	35	32	30	28	19	15
46	37	34	31	30	20	16
47	38	36	32	30	21	17
48	40	37	33	32	22	18
49	41	39	34	33	23	19
50	43	40	36	34	24	20
51	44	42	37	35	25	21
52	46	43	38	36	26	21
53	47	45	40	38	28	22
54	49	46	41	39	29	23
55	50	48	42	40	30	24
56	52	50	43	41	31	25
57	53	51	45	42	32	26
58	55	52	46	43	33	27
59	56	54	47	44	34	28
60	57	55	49	46	36	30
61	59	57	50	47	37	31
62	60	58	51	48	38	32
63	61	60	53	49	39	33
64	63	61	54	50	40	34
65	64	62	55	51	42	35
66	65	63	56	52	43	36
67	66	65	57	54	44	37
68	68	66	59	55	45	38
69	69	67	60	56	46	39
70	70	68	61	57	48	40
71	71	69	62	58	49	41
72	72	70	63	59	50	42
73	73	71	64	60	52	43
74	74	73	65	61	53	44
75	75	74	67	62	54	45
76	76	75	68	64	55	47
77	77	76	69	65	57	48
78	78	77	70	66	58	49
79	79	78	71	67	59	50
80	80	79	72	68	60	51
81	81	80	73	69	61	52
82	82	81	74	70	62	53
83	83	81	74	71	63	54
84	83	82	75	72	64	55
85	84	83	76	73	66	56
86	85	84	77	74	67	57
87	86	85	78	75	68	58
88	86	85	79	76	69	59
89	87	86	80	76	70	60
90	88	87	80	77	71	62

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
91	88	88	81	78	72	63
92	89	88	82	79	73	64
93	90	89	83	80	74	65
94	90	89	83	80	75	66
95	91	90	84	81	76	67
96	91	90	85	82	77	68
97	92	91	85	82	77	69
98	92	91	86	83	78	70
99	93	92	87	84	79	70
100	93	92	87	84	80	71
101	93	93	88	85	81	72
102	94	93	88	85	81	73
103	94	93	89	86	82	74
104	94	94	89	87	83	75
105	95	94	90	87	83	76
106	95	94	90	88	84	77
107	95	95	91	88	85	77
108	96	95	91	89	85	78
109	96	95	91	89	86	79
110	96	95	92	90	86	80
111	96	96	92	90	87	81
112	96	96	92	91	88	81
113	97	96	93	91	88	82
114	97	96	93	92	89	83
115	97	97	93	92	89	83
116	97	97	94	92	90	84
117	97	97	94	93	90	85
118	97	97	94	93	91	85
119	98	97	95	93	91	86
120	98	98	95	94	92	86
121	98	98	95	94	92	87
122	98	98	95	94	92	87
123	98	98	96	94	93	88
124	98	98	96	95	93	88
125	98	98	96	95	96	89
126	98	98	96	95	94	89
127	98	98	96	95	94	90
128	98	98	97	96	94	90
129	99	98	97	96	94	91
130	99	99	97	96	95	91
131	99	99	97	96	95	91
132	99	99	97	96	95	92
133	99	99	97	97	95	92
134	99	99	97	97	95	93
135	99	99	98	97	96	93
136	99	99	98	97	96	93

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
137	99	99	98	97	96	93
138	99	99	98	97	96	94
139	99	99	98	98	96	94
140	99	99	98	98	96	94
141	99	99	98	98	97	95
142	99	99	98	98	97	95
143	99	99	98	98	97	95
144	99	99	98	98	97	95
145	99	99	99	98	97	95
146	99	99	99	98	97	96
147	99	99	99	98	97	96
148	99	99	99	98	97	96
149	99	99	99	98	98	96
150	99	99	99	99	98	96
151	99	>99	99	99	98	96
152	99	>99	99	99	98	97
153	99	>99	99	99	98	97
154	99	>99	99	99	98	97
155	99	>99	99	99	98	97
156	99	>99	99	99	98	97
157	99	>99	99	99	98	97
158	>99	>99	99	99	98	97
159	>99	>99	99	99	98	97
160	>99	>99	99	99	99	98
161	>99	>99	99	99	99	98
162	>99	>99	99	99	99	98
163	>99	>99	99	99	99	98
164	>99	>99	99	99	99	98
165	>99	>99	99	99	99	98
166	>99	>99	99	99	99	98
167	>99	>99	99	99	99	98
168	>99	>99	99	99	99	98
169	>99	>99	99	99	99	98
170	>99	>99	99	99	99	98
171	>99	>99	99	99	99	99
172	>99	>99	99	99	99	99
173	>99	>99	99	99	99	99
174	>99	>99	99	99	99	99
175	>99	>99	99	99	99	99
176	>99	>99	99	99	>99	99
177	>99	>99	99	99	>99	99
178	>99	>99	99	99	>99	99
179	>99	>99	99	99	>99	99
180	>99	>99	99	99	>99	99
181	>99	>99	99	99	>99	99
182	>99	>99	99	99	>99	99

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
183	>99	>99	99	>99	>99	99
184	>99	>99	99	>99	>99	99
185	>99	>99	99	>99	>99	99
186	>99	>99	99	>99	>99	99
187	>99	>99	99	>99	>99	99
188	>99	>99	99	>99	>99	99
189	>99	>99	99	>99	>99	99
190	>99	>99	>99	>99	>99	99
191	>99	>99	>99	>99	>99	99
192	>99	>99	>99	>99	>99	99
193	>99	>99	>99	>99	>99	99
194	>99	>99	>99	>99	>99	99
195	>99	>99	>99	>99	>99	99
196	>99	>99	>99	>99	>99	99
197	>99	>99	>99	>99	>99	99
198	>99	>99	>99	>99	>99	99
199	>99	>99	>99	>99	>99	>99
200	>99	>99	>99	>99	>99	>99
201	>99	>99	>99	>99	>99	>99
202	>99	>99	>99	>99	>99	>99
203	>99	>99	>99	>99	>99	>99
204	>99	>99	>99	>99	>99	>99
205	>99	>99	>99	>99	>99	>99
206	>99	>99	>99	>99	>99	>99
207	>99	>99	>99	>99	>99	>99
208	>99	>99	>99	>99	>99	>99
209	>99	>99	>99	>99	>99	>99
210	>99	>99	>99	>99	>99	>99
211	>99	>99	>99	>99	>99	>99
212	>99	>99	>99	>99	>99	>99
213	>99	>99	>99	>99	>99	>99
214	>99	>99	>99	>99	>99	>99
215	>99	>99	>99	>99	>99	>99
216	>99	>99	>99	>99	>99	>99
217	>99	>99	>99	–	–	–
218	>99	>99	>99	–	–	–
219	>99	>99	>99	–	–	–

Note. N = 54,296.

Table 5
Acadience Reading 7–8 Percentile Ranks Silent Reading

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
0	<1	<1	<1	<1	<1	<1
1	<1	<1	<1	<1	<1	<1
2	<1	<1	<1	<1	<1	<1
3	<1	<1	<1	<1	<1	<1
4	1	1	<1	<1	<1	<1
5	2	1	1	1	1	1
6	3	3	2	2	1	2
7	4	4	3	3	2	3
8	6	5	4	4	3	5
9	8	7	7	6	5	7
10	10	10	9	8	7	9
11	12	13	12	10	9	12
12	15	15	15	13	12	15
13	19	18	17	16	15	20
14	21	21	21	18	18	23
15	25	25	25	22	22	27
16	29	28	30	25	25	33
17	34	32	33	30	30	38
18	38	37	38	33	34	43
19	43	40	43	38	39	48
20	47	45	49	41	44	53
21	53	50	55	46	50	49
22	57	55	60	50	57	67
23	65	61	67	56	63	73
24	72	67	74	62	70	79
25	79	73	80	71	77	84
26	86	80	87	78	84	89
27	91	85	91	84	89	93
28	95	90	95	90	94	96
29	98	95	98	95	98	99
30	>99	>99	>99	>99	>99	>99

Note. $N = 33,345$.

Table 6*Acadience Reading 7–8 Percentile Ranks Oral Reading Words Correct*

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
0	<1	<1	<1	<1	<1	<1
1	<1	<1	<1	<1	<1	<1
2	<1	<1	<1	<1	<1	<1
3	<1	<1	<1	<1	<1	<1
4	<1	<1	<1	<1	<1	<1
5	<1	<1	<1	<1	<1	<1
6	<1	<1	<1	<1	<1	<1
7	<1	<1	<1	<1	<1	<1
8	<1	<1	<1	<1	<1	<1
9	<1	<1	<1	<1	<1	<1
10	<1	<1	<1	<1	<1	<1
11	<1	<1	<1	<1	<1	<1
12	<1	<1	<1	<1	<1	<1
13	<1	<1	<1	<1	<1	<1
14	<1	<1	<1	<1	<1	<1
15	<1	<1	<1	<1	<1	<1
16	<1	<1	<1	<1	<1	<1
17	<1	<1	<1	<1	<1	<1
18	<1	<1	<1	<1	<1	<1
19	<1	<1	<1	<1	<1	<1
20	<1	<1	<1	<1	<1	<1
21	<1	<1	<1	<1	<1	<1
22	<1	<1	<1	<1	<1	<1
23	<1	<1	<1	<1	<1	<1
24	<1	<1	<1	<1	<1	<1
25	<1	<1	<1	<1	<1	<1
26	<1	<1	<1	<1	<1	<1
27	<1	<1	<1	<1	<1	<1
28	<1	<1	<1	<1	<1	<1
29	<1	<1	<1	<1	<1	<1
30	<1	<1	<1	<1	<1	<1
31	<1	<1	<1	<1	<1	<1
32	<1	<1	<1	<1	<1	<1
33	<1	<1	<1	<1	<1	<1
34	<1	<1	<1	<1	<1	<1
35	<1	<1	<1	<1	<1	<1
36	<1	<1	<1	<1	<1	<1
37	<1	<1	<1	<1	<1	<1
38	<1	<1	<1	<1	<1	<1
39	<1	<1	<1	<1	<1	<1
40	<1	<1	<1	<1	<1	<1
41	<1	<1	<1	<1	<1	<1
42	<1	<1	<1	<1	<1	<1
43	<1	<1	<1	<1	<1	<1
44	<1	<1	<1	<1	<1	<1

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
45	<1	<1	<1	<1	<1	<1
46	<1	<1	<1	<1	<1	<1
47	<1	<1	<1	<1	<1	<1
48	<1	<1	<1	<1	<1	<1
49	<1	<1	<1	1	<1	<1
50	<1	<1	<1	1	<1	<1
51	<1	<1	<1	1	<1	<1
52	<1	<1	<1	1	<1	<1
53	<1	<1	<1	1	<1	<1
54	<1	<1	<1	1	<1	<1
55	<1	<1	<1	1	<1	<1
56	<1	<1	<1	1	<1	<1
57	<1	<1	<1	1	<1	<1
58	<1	<1	<1	1	<1	<1
59	<1	<1	<1	1	<1	<1
60	<1	<1	<1	1	<1	<1
61	<1	<1	<1	1	<1	<1
62	<1	<1	<1	1	<1	<1
63	<1	<1	<1	1	<1	<1
64	<1	<1	<1	1	<1	<1
65	<1	<1	<1	1	<1	<1
66	<1	<1	<1	1	<1	<1
67	<1	<1	<1	1	<1	<1
68	<1	<1	<1	1	<1	<1
69	<1	<1	<1	1	<1	<1
70	<1	<1	<1	1	<1	<1
71	<1	<1	<1	2	<1	<1
72	<1	<1	<1	2	<1	<1
73	<1	<1	<1	2	<1	<1
74	<1	<1	<1	2	<1	<1
75	<1	<1	<1	2	<1	<1
76	<1	<1	<1	2	<1	<1
77	<1	<1	<1	2	<1	<1
78	<1	<1	<1	2	<1	<1
79	<1	<1	<1	2	<1	<1
80	<1	<1	<1	2	<1	<1
81	<1	<1	<1	2	<1	<1
82	<1	<1	<1	2	<1	<1
83	<1	<1	<1	2	<1	<1
84	<1	<1	<1	2	<1	<1
85	<1	<1	<1	2	<1	<1
86	<1	<1	<1	2	<1	<1
87	<1	<1	<1	2	<1	<1
88	<1	<1	<1	2	<1	<1
89	<1	<1	<1	2	<1	<1
90	<1	<1	<1	2	<1	<1

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
91	<1	<1	<1	2	<1	<1
92	<1	<1	<1	2	<1	<1
93	<1	<1	<1	2	<1	<1
94	<1	<1	<1	2	<1	<1
95	<1	<1	<1	2	<1	<1
96	<1	<1	<1	2	<1	<1
97	<1	<1	<1	2	<1	<1
98	<1	<1	<1	2	<1	<1
99	<1	<1	<1	3	<1	<1
100	<1	<1	<1	3	<1	<1
101	<1	<1	<1	3	<1	<1
102	<1	<1	<1	3	<1	<1
103	<1	<1	<1	3	<1	<1
104	<1	<1	<1	3	<1	<1
105	<1	<1	<1	3	<1	<1
106	<1	<1	<1	3	<1	<1
107	<1	<1	<1	3	<1	<1
108	<1	<1	<1	3	<1	<1
109	<1	<1	<1	3	<1	<1
110	<1	<1	<1	3	<1	<1
111	<1	<1	<1	3	<1	<1
112	<1	<1	<1	3	<1	<1
113	<1	<1	<1	3	<1	<1
114	<1	<1	<1	3	<1	<1
115	<1	<1	<1	3	<1	<1
116	<1	<1	<1	3	<1	<1
117	<1	<1	<1	3	<1	<1
118	<1	<1	<1	3	<1	<1
119	<1	<1	<1	3	<1	<1
120	<1	<1	<1	3	<1	<1
121	<1	<1	<1	3	<1	<1
122	<1	<1	<1	3	<1	<1
123	<1	<1	<1	3	<1	<1
124	<1	<1	<1	3	<1	<1
125	<1	<1	<1	3	<1	<1
126	<1	<1	<1	3	<1	<1
127	<1	<1	<1	3	<1	<1
128	<1	<1	<1	3	<1	<1
129	<1	1	<1	3	<1	<1
130	<1	1	<1	3	<1	<1
131	<1	1	<1	3	<1	<1
132	<1	1	<1	3	<1	<1
133	<1	1	<1	3	<1	<1
134	<1	1	1	3	<1	<1
135	<1	1	1	3	<1	<1
136	<1	1	1	3	<1	<1

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
137	1	1	1	3	<1	<1
138	1	1	1	3	<1	<1
139	1	1	1	3	<1	<1
140	1	1	1	3	<1	<1
141	1	1	1	3	<1	<1
142	1	1	1	3	<1	<1
143	1	1	1	3	<1	<1
144	1	1	1	3	<1	<1
145	1	1	1	3	<1	<1
146	1	1	1	3	<1	<1
147	1	1	1	4	<1	<1
148	1	1	1	4	<1	<1
149	1	1	1	4	<1	<1
150	1	1	1	4	<1	<1
151	1	1	1	4	<1	<1
152	1	1	1	4	<1	<1
153	1	1	1	4	<1	1
154	1	1	1	4	<1	1
155	1	1	1	4	<1	1
156	1	1	1	4	<1	1
157	1	1	1	4	<1	1
158	1	1	1	4	<1	1
159	1	1	1	4	<1	1
160	1	1	1	4	<1	1
161	1	1	1	4	<1	1
162	1	1	1	4	<1	1
163	1	1	1	4	<1	1
164	1	1	1	4	<1	1
165	1	1	1	4	<1	1
166	1	1	1	4	<1	1
167	1	1	1	4	<1	1
168	1	1	1	4	<1	1
169	1	1	1	4	<1	1
170	1	1	1	4	<1	1
171	1	1	1	4	<1	1
172	1	1	1	4	<1	1
173	1	1	1	4	<1	1
174	1	1	1	4	<1	1
175	1	1	1	4	<1	1
176	1	1	1	4	<1	1
177	1	1	1	4	<1	1
178	1	1	1	4	<1	1
179	1	1	1	4	<1	1
180	1	1	1	4	<1	1
181	1	1	1	4	<1	1
182	1	1	1	4	<1	1

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
183	1	1	1	4	<1	1
184	1	1	1	4	<1	1
185	1	1	1	4	<1	1
186	1	1	1	4	<1	1
187	1	1	1	4	<1	1
188	1	1	1	4	<1	1
189	1	1	1	4	1	1
190	1	1	1	4	1	1
191	2	1	1	4	1	1
192	2	2	1	4	1	1
193	2	2	1	4	1	1
194	2	2	1	4	1	1
195	2	2	2	4	1	1
196	2	2	2	4	1	1
197	2	2	2	4	1	1
198	2	2	2	4	1	1
199	2	2	2	4	1	1
200	2	2	2	4	1	1
201	2	2	2	4	1	1
202	2	2	2	5	1	1
203	2	2	2	5	1	1
204	2	2	2	5	1	1
205	2	2	2	5	1	1
206	2	2	2	5	1	1
207	2	2	2	5	1	1
208	2	2	2	5	1	1
209	2	2	2	5	1	1
210	2	2	2	5	1	1
211	2	2	2	5	1	1
212	2	2	2	5	1	1
213	2	2	2	5	1	1
214	2	2	2	5	1	1
215	2	2	2	5	1	1
216	2	2	2	5	1	1
217	2	2	2	5	1	1
218	2	2	2	5	1	1
219	2	2	2	5	1	1
220	2	2	2	5	1	1
221	2	2	2	5	1	1
222	2	2	2	5	1	1
223	2	2	2	5	1	1
224	3	2	2	5	1	1
225	3	2	3	5	1	1
226	3	3	3	5	1	1
227	3	3	3	5	1	1
228	3	3	3	6	1	1

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
229	3	3	3	6	1	1
230	3	3	3	6	1	2
231	3	3	3	6	1	2
232	3	3	3	6	1	2
233	3	3	3	6	1	2
234	3	3	3	6	1	2
235	3	3	3	6	1	2
236	3	3	3	6	1	2
237	3	3	3	6	1	2
238	3	3	3	6	1	2
239	3	3	3	6	1	2
240	3	3	3	6	1	2
241	3	3	3	6	1	2
242	3	3	3	6	1	2
243	3	3	3	6	1	2
244	3	3	3	6	1	2
245	3	3	3	6	1	2
246	3	3	3	6	1	2
247	3	3	3	6	1	2
248	3	3	3	6	1	2
249	3	3	3	6	1	2
250	4	3	3	6	1	2
251	4	3	3	6	1	2
252	4	3	3	6	1	2
253	4	3	3	6	1	2
254	4	3	3	6	1	2
255	4	4	3	6	1	2
256	4	4	3	6	1	2
257	4	4	3	7	1	2
258	4	4	3	7	1	2
259	4	4	3	7	1	2
260	4	4	3	7	1	2
261	4	4	3	7	1	2
262	4	4	3	7	1	2
263	4	4	3	7	2	2
264	5	4	4	7	2	2
265	5	4	4	7	2	2
266	5	4	4	7	2	2
267	5	4	4	7	2	2
268	5	4	4	7	2	3
269	5	4	4	7	2	3
270	5	4	4	7	2	3
271	5	4	4	7	2	3
272	5	4	4	7	2	3
273	5	4	4	7	2	3
274	5	4	4	7	2	3

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
275	5	4	4	7	2	3
276	5	4	4	7	2	3
277	5	4	4	7	2	3
278	6	4	4	7	2	3
279	6	4	4	7	2	3
280	6	4	4	7	2	3
281	6	4	5	7	2	3
282	6	5	5	7	2	3
283	6	5	5	7	2	3
284	6	5	5	7	2	3
285	6	5	5	8	2	3
286	6	5	5	8	2	3
287	6	5	5	8	2	3
288	6	5	5	8	2	3
289	6	5	5	8	2	3
290	6	5	5	8	2	3
291	6	5	5	8	2	3
292	7	5	5	8	2	4
293	7	5	5	8	2	4
294	7	5	5	8	2	4
295	7	5	5	8	2	4
296	7	5	5	8	2	4
297	7	6	5	8	2	4
298	7	6	5	8	2	4
299	8	6	5	8	2	4
300	8	6	5	8	2	4
301	8	6	6	8	2	4
302	8	6	6	8	2	4
303	8	6	6	8	3	4
304	8	6	6	8	3	4
305	8	6	6	8	3	4
306	8	6	6	8	3	4
307	8	6	6	8	3	4
308	8	6	6	9	3	4
309	8	6	7	9	3	4
310	8	6	7	9	3	4
311	8	7	7	9	3	4
312	8	7	7	9	3	4
313	8	7	7	9	3	4
314	8	7	7	9	3	4
315	8	7	7	9	3	4
316	8	7	7	9	3	4
317	8	7	7	9	3	4
318	9	7	7	10	3	4
319	9	7	7	10	4	4
320	9	7	7	10	4	4

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
321	9	7	7	10	4	4
322	9	7	7	10	4	5
323	9	8	7	10	4	5
324	9	8	7	10	4	5
325	9	8	7	10	4	5
326	10	8	8	10	4	5
327	10	8	8	10	4	5
328	10	8	8	10	4	5
329	10	9	8	10	4	5
330	10	9	8	10	4	5
331	10	9	8	11	4	5
332	10	9	8	11	4	5
333	10	9	8	11	4	5
334	10	9	8	11	5	5
335	11	9	8	11	5	5
336	11	10	8	11	5	5
337	11	10	8	11	5	5
338	11	10	8	11	5	5
339	11	10	8	11	5	5
340	11	10	8	11	5	5
341	11	10	8	11	5	5
342	11	10	9	11	5	5
343	11	10	9	11	5	5
344	11	10	9	11	5	6
345	12	10	9	11	5	6
346	12	10	9	11	5	6
347	12	10	9	11	5	6
348	12	10	10	12	6	6
349	12	10	10	12	6	6
350	12	10	10	12	6	6
351	12	10	10	12	6	6
352	12	10	10	12	6	6
353	12	10	10	12	6	6
354	13	10	10	12	6	6
355	13	11	10	12	6	6
356	13	11	10	13	6	6
357	13	11	10	13	6	6
358	13	11	10	13	6	6
359	13	11	10	13	6	7
360	13	11	10	13	6	7
361	13	11	10	13	6	7
362	13	11	10	13	6	7
363	13	12	10	13	6	7
364	14	12	11	13	6	7
365	14	12	11	13	6	7
366	14	12	11	14	6	7

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
367	14	12	11	14	6	7
368	14	12	11	14	6	7
369	14	12	11	14	6	7
370	14	12	11	14	6	7
371	14	13	12	14	7	7
372	14	13	12	14	7	8
373	14	13	12	14	7	8
374	14	13	12	14	7	8
375	14	13	12	14	7	8
376	14	13	12	15	7	8
377	14	13	12	15	7	8
378	14	13	12	15	7	8
379	14	13	12	15	7	8
380	14	13	12	15	8	8
381	14	13	12	15	8	8
382	14	13	12	15	8	8
383	15	13	12	15	8	8
384	15	13	12	15	8	8
385	15	13	12	15	8	8
386	15	13	13	15	8	8
387	15	13	13	16	8	9
388	15	14	13	16	8	9
389	15	14	13	16	8	9
390	15	14	13	16	9	9
391	16	14	13	16	9	9
392	16	14	13	16	9	9
393	16	14	13	16	9	9
394	16	14	14	16	9	9
395	16	15	14	16	9	9
396	16	15	14	16	9	9
397	16	15	14	16	9	9
398	16	15	14	16	9	9
399	18	15	14	16	9	9
400	18	15	14	16	9	9
401	18	15	14	16	9	9
402	18	16	15	16	10	10
403	18	16	15	16	10	10
404	18	16	15	16	10	10
405	18	16	15	16	10	10
406	19	16	15	16	10	10
407	19	16	15	17	10	11
408	19	16	15	17	10	11
409	19	16	15	17	11	11
410	19	17	16	17	11	11
411	19	17	16	17	11	11
412	19	17	16	17	11	11

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
413	19	17	16	17	11	11
414	19	17	16	17	11	11
415	20	17	16	17	11	11
416	20	17	16	17	11	11
417	20	17	16	18	11	11
418	20	18	16	18	11	12
419	20	18	16	18	11	12
420	20	18	16	18	11	12
421	20	18	16	18	11	12
422	21	18	16	18	11	12
423	21	18	16	18	11	12
424	21	18	16	18	11	12
425	21	18	17	18	12	12
426	21	19	17	19	12	12
427	21	19	17	19	12	12
428	21	19	17	19	12	13
429	22	19	17	19	12	13
430	22	19	17	19	12	13
431	22	19	17	19	13	13
432	22	19	18	19	13	13
433	22	19	18	19	13	13
434	22	20	18	19	13	13
435	22	20	18	19	13	14
436	24	20	18	20	13	14
437	24	20	18	20	13	14
438	24	20	18	20	13	14
439	24	20	19	20	13	14
440	24	20	19	20	13	14
441	24	20	19	20	13	15
442	24	21	19	20	13	15
443	24	21	19	20	13	15
444	25	21	19	20	14	15
445	25	21	20	21	14	15
446	25	21	20	21	14	15
447	25	21	20	21	14	15
448	25	21	20	21	14	15
449	25	23	20	21	15	15
450	25	23	20	21	15	15
451	25	23	20	22	15	15
452	25	23	20	22	15	15
453	26	23	21	22	15	15
454	26	23	21	22	15	15
455	26	23	21	22	15	16
456	26	23	21	22	15	16
457	26	24	21	22	15	16
458	26	24	21	23	15	16

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
459	26	24	21	23	15	16
460	26	24	21	23	16	17
461	28	24	22	23	16	17
462	28	24	22	23	16	17
463	28	24	22	23	16	17
464	28	24	22	23	16	17
465	28	25	22	24	16	17
466	28	25	22	24	17	18
467	28	25	22	24	17	18
468	28	25	22	24	17	18
469	29	25	23	24	17	18
470	29	25	23	24	17	18
471	29	25	23	24	17	18
472	29	25	23	24	17	18
473	29	27	23	25	18	18
474	29	27	23	25	18	19
475	29	27	23	25	18	19
476	31	27	24	25	18	19
477	31	27	24	25	18	19
478	31	27	24	25	18	19
479	31	27	24	25	18	19
480	31	27	24	26	19	20
481	31	28	24	26	19	20
482	31	28	24	26	19	20
483	32	28	25	26	19	20
484	32	28	25	26	19	20
485	32	28	25	26	20	20
486	32	28	25	26	20	21
487	32	28	25	27	20	21
488	32	28	25	27	20	21
489	32	29	26	27	20	21
490	34	29	26	27	20	21
491	34	29	26	27	20	21
492	34	29	26	27	20	21
493	34	29	26	28	21	21
494	34	29	26	28	21	21
495	34	29	26	28	21	21
496	34	29	27	28	21	21
497	35	31	27	28	21	21
498	35	31	27	28	21	22
499	35	31	27	28	21	22
500	35	31	27	28	22	22
501	35	31	27	30	22	22
502	35	31	27	30	22	22
503	35	31	28	30	22	22
504	35	32	28	30	22	22

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
505	37	32	28	30	22	23
506	37	32	28	30	22	23
507	37	32	28	30	23	23
508	37	32	28	30	23	23
509	37	32	30	30	23	23
510	37	32	30	30	23	23
511	37	34	30	30	23	23
512	38	34	30	30	23	23
513	38	34	30	30	23	24
514	38	34	30	30	23	24
515	38	34	30	30	24	24
516	38	34	31	30	24	24
517	38	34	31	30	24	24
518	38	34	31	32	24	24
519	40	36	31	32	24	24
520	40	36	31	32	24	24
521	40	36	31	32	24	24
522	40	36	32	32	24	25
523	40	36	32	32	25	25
524	40	36	32	32	25	25
525	40	36	32	33	25	25
526	41	37	32	33	25	25
527	41	37	32	33	25	25
528	41	37	33	33	25	25
529	41	37	33	33	25	25
530	41	37	33	34	25	25
531	41	37	33	34	26	25
532	41	39	33	34	26	26
533	41	39	33	34	26	26
534	43	39	33	34	26	26
535	43	39	34	34	26	26
536	43	39	34	34	26	26
537	43	39	34	34	26	26
538	43	40	34	35	26	26
539	43	40	34	35	28	26
540	43	40	34	35	28	27
541	44	40	36	35	28	27
542	44	40	36	35	28	27
543	44	40	36	35	28	27
544	44	42	36	35	28	27
545	44	42	36	35	28	27
546	44	42	36	36	28	27
547	44	42	37	36	29	28
548	46	42	37	36	29	28
549	46	42	37	36	29	28
550	46	42	37	36	29	28

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
551	46	43	37	36	29	28
552	46	43	37	38	29	28
553	46	43	38	38	29	28
554	47	43	38	38	29	28
555	47	43	38	38	29	30
556	47	43	38	38	29	30
557	47	43	38	38	30	30
558	47	45	38	38	30	30
559	47	45	38	39	30	30
560	49	45	40	39	30	30
561	49	45	40	39	30	30
562	49	45	40	39	30	31
563	49	45	40	39	30	31
564	49	45	40	39	30	31
565	49	46	40	40	30	31
566	49	46	40	40	31	31
567	50	46	41	40	31	31
568	50	46	41	40	31	31
569	50	46	41	41	31	32
570	50	46	41	41	31	32
571	50	46	41	41	31	32
572	50	48	41	41	31	32
573	50	48	41	41	31	32
574	52	48	42	42	32	32
575	52	48	42	42	32	33
576	52	48	42	42	32	33
577	52	48	42	42	32	33
578	52	48	42	42	32	33
579	52	50	42	43	33	33
580	53	50	43	43	33	33
581	53	50	43	43	33	33
582	53	50	43	43	33	33
583	53	50	43	44	33	33
584	53	50	43	44	34	34
585	53	50	45	44	34	34
586	53	51	45	44	34	34
587	55	51	45	44	34	34
588	55	51	45	44	34	34
589	55	51	45	46	34	34
590	55	51	46	46	36	35
591	55	51	46	46	36	35
592	55	52	46	46	36	35
593	55	52	46	46	36	35
594	55	52	46	46	36	36
595	56	52	47	47	36	36
596	56	52	47	47	37	36

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
597	56	52	47	47	37	36
598	56	54	47	47	37	36
599	56	54	47	47	37	37
600	56	54	47	48	37	37
601	56	54	49	48	38	37
602	56	54	49	48	38	37
603	57	54	49	48	38	37
604	57	55	49	48	38	38
605	57	55	49	49	38	38
606	57	55	50	49	38	38
607	57	55	50	49	39	38
608	57	55	50	49	39	38
609	57	57	50	49	39	39
610	59	57	50	49	39	39
611	59	57	51	50	39	39
612	59	57	51	50	39	39
613	59	57	51	50	40	40
614	59	57	51	50	40	40
615	59	58	51	51	40	40
616	60	58	53	51	40	41
617	60	58	53	51	40	41
618	60	58	53	51	42	41
619	60	58	53	52	42	42
620	60	60	53	52	42	42
621	61	60	54	52	43	42
622	61	60	54	54	43	42
623	61	60	54	54	43	43
624	61	60	54	54	43	43
625	61	60	54	55	44	43
626	63	61	55	55	44	43
627	63	61	55	55	44	43
628	63	61	55	55	44	44
629	63	61	55	55	44	44
630	63	61	55	56	45	44
631	63	61	55	56	45	44
632	64	62	56	56	45	44
633	64	62	56	56	45	44
634	64	62	56	57	45	45
635	64	62	56	57	46	45
636	65	62	56	57	46	45
637	65	63	57	58	46	45
638	65	63	57	58	46	45
639	65	63	57	59	46	47
640	65	63	57	59	46	47
641	66	63	57	60	48	47
642	66	63	59	60	48	47

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
643	66	65	59	61	48	48
644	66	65	59	61	48	48
645	68	65	59	61	48	48
646	68	65	59	62	49	48
647	68	65	60	62	49	49
648	69	66	60	62	49	49
649	69	66	60	64	49	49
650	69	66	60	64	49	50
651	70	66	61	64	50	50
652	70	66	61	65	50	50
653	70	67	61	65	50	50
654	71	67	61	66	50	51
655	71	67	62	66	50	51
656	71	67	62	67	52	51
657	72	68	62	68	52	51
658	72	68	62	68	52	52
659	72	68	62	68	52	52
660	73	68	63	68	52	52
661	73	69	63	69	53	52
662	73	69	63	69	53	53
663	74	69	63	70	53	53
664	74	69	63	70	53	53
665	74	69	64	71	53	54
666	74	70	64	71	53	54
667	75	70	64	72	53	54
668	75	70	64	72	54	54
669	75	70	64	72	54	55
670	76	71	65	72	54	55
671	76	71	65	73	54	55
672	76	71	65	73	54	55
673	77	73	65	73	55	56
674	77	73	67	74	55	56
675	77	73	67	74	55	56
676	78	73	67	75	55	56
677	78	74	67	76	57	57
678	78	74	68	76	57	57
679	78	74	68	76	57	57
680	79	75	68	76	57	57
681	79	75	69	76	57	57
682	79	75	69	76	58	58
683	80	75	69	76	58	58
684	80	76	69	77	58	58
685	80	76	70	77	58	58
686	81	76	70	77	59	58
687	81	77	70	77	59	58
688	81	77	71	77	59	59

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
689	81	77	71	77	60	59
690	82	78	71	77	60	59
691	82	78	72	78	60	60
692	82	78	72	78	61	60
693	83	79	72	78	62	60
694	83	79	72	79	62	62
695	83	79	73	79	63	62
696	83	80	73	79	64	62
697	83	80	73	80	66	63
698	83	81	74	80	66	63
699	84	81	74	80	67	63
700	84	81	74	81	67	64
701	84	81	74	82	67	64
702	85	81	74	82	68	65
703	85	82	74	82	68	65
704	85	82	74	83	68	66
705	85	82	75	84	68	66
706	86	83	75	84	69	67
707	86	83	75	84	69	67
708	86	83	76	84	69	68
709	86	84	76	84	69	68
710	86	84	76	84	70	69
711	86	84	77	85	70	70
712	86	85	77	85	70	70
713	87	85	77	85	70	70
714	87	85	77	85	71	70
715	87	85	78	85	71	70
716	87	85	78	85	71	71
717	88	85	78	86	72	71
718	88	85	78	86	72	71
719	88	85	78	87	73	71
720	88	85	79	87	73	72
721	88	86	79	88	74	72
722	88	86	79	88	74	72
723	88	86	79	88	75	73
724	88	86	80	89	75	73
725	89	87	80	89	75	74
726	89	87	80	89	76	74
727	89	87	80	90	77	74
728	89	88	80	90	77	74
729	89	88	80	90	77	74
730	90	88	80	91	78	75
731	90	88	80	91	78	75
732	90	88	81	91	78	75
733	90	89	81	91	78	75
734	90	89	81	91	78	75

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
735	90	89	81	91	78	75
736	90	89	82	92	79	76
737	90	89	82	92	79	76
738	90	90	82	92	79	76
739	91	90	82	92	79	77
740	91	90	83	92	79	77
741	91	90	83	92	80	77
742	91	91	83	92	80	77
743	91	91	83	92	80	77
744	91	91	83	92	80	78
745	91	91	83	92	80	78
746	92	91	84	92	80	78
747	92	91	84	92	81	78
748	92	92	84	92	81	79
749	92	92	85	92	81	79
750	92	92	85	92	81	79
751	92	92	85	92	81	79
752	92	92	85	92	81	79
753	93	92	85	92	81	79
754	93	92	86	92	81	79
755	93	93	86	92	81	79
756	93	93	87	93	81	80
757	93	93	87	93	81	80
758	93	93	87	93	81	80
759	93	93	87	93	81	80
760	93	93	87	93	82	80
761	93	93	87	93	82	81
762	93	93	88	93	82	81
763	93	93	88	93	83	81
764	93	93	88	93	83	81
765	94	93	88	93	83	82
766	94	94	88	93	83	82
767	94	94	88	93	84	83
768	94	94	88	94	84	83
769	94	94	89	94	85	83
770	94	94	89	94	85	83
771	94	94	89	94	85	83
772	94	94	89	94	85	83
773	94	94	89	94	85	83
774	94	94	89	94	86	83
775	94	94	89	94	86	83
776	94	94	89	94	86	84
777	94	94	89	94	86	84
778	94	94	90	94	87	84
779	94	94	90	94	87	84
780	94	94	90	94	87	84

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
781	94	94	90	94	88	84
782	95	94	90	94	88	85
783	95	94	90	95	88	85
784	95	94	91	95	88	85
785	95	94	91	95	89	85
786	95	94	91	95	89	86
787	95	94	91	95	89	86
788	95	94	91	95	90	86
789	95	95	91	95	90	87
790	95	95	91	95	90	87
791	95	95	91	95	90	88
792	95	95	91	95	90	89
793	95	95	91	95	91	89
794	95	95	92	95	91	90
795	95	95	92	96	91	90
796	95	95	92	96	91	91
797	96	95	92	96	92	91
798	96	95	92	96	92	91
799	96	95	92	96	92	91
800	96	95	92	96	92	91
801	96	95	92	96	92	91
802	96	95	92	96	92	91
803	96	95	93	96	92	91
804	96	95	93	96	92	91
805	96	95	93	96	92	91
806	96	95	93	96	93	91
807	96	95	93	96	93	91
808	96	96	93	96	93	91
809	96	96	93	96	93	91
810	96	96	93	96	94	91
811	96	96	93	96	94	92
812	96	96	93	96	94	92
813	96	96	93	96	94	92
814	96	96	93	96	94	92
815	96	96	94	96	94	92
816	96	96	94	96	94	93
817	96	96	94	96	94	93
818	96	96	94	96	94	93
819	96	96	94	96	94	93
820	96	96	94	96	95	93
821	96	96	94	96	95	93
822	97	96	94	96	95	93
823	97	96	94	96	95	93
824	97	96	94	96	95	93
825	97	96	94	97	95	94
826	97	96	94	97	95	94

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
827	97	96	94	97	95	94
828	97	96	94	97	95	94
829	97	96	94	97	96	94
830	97	96	94	97	96	94
831	97	97	94	97	96	94
832	97	97	95	97	96	94
833	97	97	95	97	96	94
834	97	97	95	97	96	94
835	97	97	95	97	96	94
836	97	97	95	97	96	94
837	97	97	95	97	96	94
838	97	97	95	97	96	94
839	97	97	95	97	96	94
840	97	97	95	97	96	94
841	97	97	95	98	96	94
842	97	97	95	98	96	94
843	97	97	95	98	96	94
844	97	97	95	98	96	94
845	98	97	95	98	96	94
846	98	97	95	98	96	94
847	98	97	95	98	96	94
848	98	97	95	98	96	94
849	98	97	95	98	96	94
850	98	97	95	98	96	94
851	98	97	95	98	96	94
852	98	97	95	98	96	94
853	98	97	95	98	96	94
854	98	97	95	99	96	94
855	98	97	95	99	96	94
856	98	97	95	99	96	95
857	98	97	95	99	96	95
858	98	97	95	99	96	95
859	98	97	95	99	96	95
860	98	97	95	99	96	95
861	98	97	95	99	96	95
862	98	97	95	99	96	95
863	98	97	95	99	96	95
864	98	97	96	99	96	95
865	98	97	96	99	96	95
866	98	97	96	99	96	95
867	98	97	96	99	96	95
868	98	97	96	99	96	95
869	98	97	96	99	96	95
870	98	97	96	99	96	95
871	98	97	96	99	96	95
872	98	97	96	99	97	95

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
873	98	97	96	99	97	95
874	98	97	96	99	97	95
875	98	97	96	99	97	95
876	98	97	96	99	97	95
877	98	97	96	99	97	95
878	98	97	96	99	97	95
879	98	97	96	99	97	95
880	98	97	97	99	97	95
881	98	97	97	99	97	95
882	98	97	97	99	97	95
883	98	98	97	99	97	95
884	98	98	97	99	97	95
885	98	98	97	99	97	95
886	98	98	97	99	97	95
887	98	98	97	99	98	95
888	98	98	97	99	98	95
889	98	98	97	99	98	95
890	98	98	97	99	98	95
891	98	98	97	99	98	95
892	98	98	97	99	98	96
893	98	98	97	99	98	96
894	99	98	97	99	98	96
895	99	98	97	99	98	96
896	99	98	97	99	98	96
897	99	98	97	99	98	96
898	99	98	97	99	98	96
899	99	98	97	99	98	96
900	99	98	97	99	98	96
901	99	98	97	99	98	96
902	99	98	97	99	98	96
903	99	98	97	99	98	96
904	99	98	97	99	98	96
905	99	98	98	99	98	96
906	99	98	98	99	98	97
907	99	98	98	99	98	97
908	99	98	98	99	98	97
909	99	98	98	99	98	97
910	99	98	98	99	98	97
911	99	98	98	99	98	97
912	99	98	98	99	98	97
913	99	98	98	99	98	97
914	99	98	98	99	98	97
915	99	98	98	99	98	97
916	99	98	98	99	98	97
917	99	98	98	99	98	97
918	99	98	98	99	98	97

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
919	99	98	98	99	98	97
920	99	98	98	99	98	97
921	99	98	98	99	98	97
922	99	98	98	99	98	97
923	99	98	98	99	98	97
924	99	98	98	99	98	97
925	99	98	98	99	98	97
926	>99	98	98	99	98	97
927	>99	98	98	99	98	97
928	>99	98	98	>99	98	97
929	>99	98	98	>99	98	97
930	>99	98	98	>99	98	97
931	>99	98	98	>99	98	97
932	>99	98	98	>99	98	97
933	>99	98	98	>99	98	97
934	>99	98	98	>99	98	97
935	>99	98	98	>99	98	97
936	>99	98	98	>99	98	97
937	>99	98	98	>99	98	97
938	>99	98	98	>99	98	97
939	>99	98	98	>99	98	98
940	>99	98	98	>99	98	98
941	>99	98	98	>99	98	98
942	>99	98	98	>99	98	98
943	>99	98	98	>99	98	98
944	>99	98	98	>99	98	98
945	>99	98	98	>99	98	98
946	>99	98	98	>99	98	98
947	>99	98	98	>99	98	98
948	>99	98	98	>99	98	98
949	>99	98	98	>99	98	98
950	>99	98	98	>99	98	98
951	>99	98	98	>99	98	98
952	>99	98	98	>99	98	98
953	>99	98	98	>99	98	98
954	>99	98	98	>99	98	98
955	>99	98	98	>99	98	98
956	>99	98	98	>99	98	98
957	>99	98	98	>99	98	98
958	>99	98	98	>99	98	98
959	>99	98	98	>99	98	98
960	>99	98	98	>99	98	98
961	>99	98	98	>99	98	98
962	>99	98	98	>99	98	98
963	>99	98	98	>99	98	98
964	>99	98	98	>99	98	98

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
965	>99	98	98	>99	98	98
966	>99	98	98	>99	98	98
967	>99	98	98	>99	98	98
968	>99	98	98	>99	98	98
969	>99	98	98	>99	98	98
970	>99	98	98	>99	98	98
971	>99	98	98	>99	98	98
972	>99	98	98	>99	98	98
973	>99	98	98	>99	98	98
974	>99	98	98	>99	98	98
975	>99	98	98	>99	98	98
976	>99	98	98	>99	98	98
977	>99	98	98	>99	98	98
978	>99	98	98	>99	99	98
979	>99	98	98	>99	99	98
980	>99	98	98	>99	99	98
981	>99	98	98	>99	99	98
982	>99	98	98	>99	99	98
983	>99	98	98	>99	99	98
984	>99	98	98	>99	99	98
985	>99	98	98	>99	99	98
986	>99	98	98	>99	99	99
987	>99	98	98	>99	99	99
988	>99	98	98	>99	99	99
989	>99	98	98	>99	99	99
990	>99	98	98	>99	99	99
991	>99	98	98	>99	99	99
992	>99	99	98	>99	99	99
993	>99	99	98	>99	99	99
994	>99	99	99	>99	99	99
995	>99	99	99	>99	99	99
996	>99	99	99	>99	99	99
997	>99	99	99	>99	99	99
998	>99	99	99	>99	99	99
999	>99	99	99	>99	99	99
1000	>99	99	99	>99	99	99
1001	>99	99	99	>99	99	99
1002	>99	99	99	>99	99	99
1003	>99	99	99	>99	99	99
1004	>99	99	99	>99	99	99
1005	>99	99	99	>99	99	99
1006	>99	99	99	>99	99	99
1007	>99	99	99	>99	99	99
1008	>99	99	99	>99	99	99
1009	>99	99	99	>99	99	99
1010	>99	99	99	>99	99	99
1011	>99	99	99	>99	99	99

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
1012	>99	99	99	>99	99	99
1013	>99	99	99	>99	99	99
1014	>99	99	99	>99	99	99
1015	>99	99	99	>99	99	99
1016	>99	99	99	>99	99	99
1017	>99	99	99	>99	99	99
1018	>99	99	99	>99	99	99
1019	>99	99	99	>99	99	99
1020	>99	99	99	>99	99	99
1021	>99	99	99	>99	99	99
1022	>99	99	99	>99	99	99
1023	>99	99	99	>99	99	99
1024	>99	99	99	>99	99	99
1025	>99	99	99	>99	99	99
1026	>99	99	99	>99	99	99
1027	>99	99	99	>99	99	99
1028	>99	99	99	>99	99	99
1029	>99	99	99	>99	99	99
1030	>99	99	99	>99	99	99
1031	>99	99	99	>99	99	99
1032	>99	99	99	>99	99	99
1033	>99	99	99	>99	99	99
1034	>99	99	99	>99	99	99
1035	>99	99	99	>99	99	99
1036	>99	99	99	>99	99	99
1037	>99	99	99	>99	99	99
1038	>99	99	99	>99	99	99
1039	>99	99	99	>99	99	99
1040	>99	99	99	>99	99	99
1041	>99	99	99	>99	99	99
1042	>99	99	99	>99	99	99
1043	>99	99	99	>99	99	99
1044	>99	99	99	>99	99	99
1045	>99	99	99	>99	99	99
1046	>99	99	99	>99	99	99
1047	>99	99	99	>99	99	99
1048	>99	99	99	>99	99	99
1049	>99	99	99	>99	99	99
1050	>99	99	99	>99	99	99
1051	>99	99	99	>99	99	99
1052	>99	99	99	>99	99	99
1053	>99	99	99	>99	99	99
1054	>99	99	99	>99	99	99
1055	>99	99	99	>99	99	99
1056	>99	99	99	>99	99	99
1057	>99	99	99	>99	99	99

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
1058	>99	99	99	>99	99	99
1059	>99	99	99	>99	99	99
1060	>99	99	99	>99	99	99
1061	>99	99	>99	>99	99	99
1062	>99	99	>99	>99	99	99
1063	>99	99	>99	>99	99	99
1064	>99	99	>99	>99	99	99
1065	>99	99	>99	>99	99	99
1066	>99	99	>99	>99	99	99
1067	>99	99	>99	>99	99	99
1068	>99	99	>99	>99	99	99
1069	>99	99	>99	>99	99	99
1070	>99	99	>99	>99	99	99
1071	>99	>99	>99	>99	99	99
1072	>99	>99	>99	>99	99	99
1073	>99	>99	>99	>99	99	99
1074	>99	>99	>99	>99	99	99
1075	>99	>99	>99	>99	99	99
1076	>99	>99	>99	>99	99	99
1077	>99	>99	>99	>99	99	99
1078	>99	>99	>99	>99	99	99
1079	>99	>99	>99	>99	99	99
1080	>99	>99	>99	>99	99	99
1081	>99	>99	>99	>99	99	99
1082	>99	>99	>99	>99	99	99
1083	>99	>99	>99	>99	99	99
1084	>99	>99	>99	>99	99	99
1085	>99	>99	>99	>99	99	99
1086	>99	>99	>99	>99	99	99
1087	>99	>99	>99	>99	99	99
1088	>99	>99	>99	>99	99	99
1089	>99	>99	>99	>99	99	99
1090	>99	>99	>99	>99	99	99
1091	>99	>99	>99	>99	99	99
1092	>99	>99	>99	>99	99	99
1093	>99	>99	>99	>99	99	99
1094	>99	>99	>99	>99	99	99
1095	>99	>99	>99	>99	99	99
1096	>99	>99	>99	>99	99	99
1097	>99	>99	>99	>99	99	99
1098	>99	>99	>99	>99	99	99
1099	>99	>99	>99	>99	99	99
1100	>99	>99	>99	>99	99	99
1101	>99	>99	>99	>99	99	99
1102	>99	>99	>99	>99	99	99
1103	>99	>99	>99	>99	99	99

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
1104	>99	>99	>99	>99	99	99
1105	>99	>99	>99	>99	99	99
1106	>99	>99	>99	>99	99	99
1107	>99	>99	>99	>99	99	99
1108	>99	>99	>99	>99	99	99
1109	>99	>99	>99	>99	99	99
1110	>99	>99	>99	>99	99	99
1111	>99	>99	>99	>99	99	99
1112	>99	>99	>99	>99	99	99
1113	>99	>99	>99	>99	99	99
1114	>99	>99	>99	>99	99	99
1115	>99	>99	>99	>99	99	99
1116	>99	>99	>99	>99	99	99
1117	>99	>99	>99	>99	99	99
1118	>99	>99	>99	>99	99	99
1119	>99	>99	>99	>99	99	99
1120	>99	>99	>99	>99	99	99
1121	>99	>99	>99	>99	99	99
1122	>99	>99	>99	>99	99	99
1123	>99	>99	>99	>99	99	99
1124	>99	>99	>99	>99	99	99
1125	>99	>99	>99	>99	99	99
1126	>99	>99	>99	>99	99	99
1127	>99	>99	>99	>99	99	99
1128	>99	>99	>99	>99	99	99
1129	>99	>99	>99	>99	99	99
1130	>99	>99	>99	>99	99	99
1131	>99	>99	>99	>99	99	99
1132	>99	>99	>99	>99	99	99
1133	>99	>99	>99	>99	99	99
1134	>99	>99	>99	>99	99	99
1135	>99	>99	>99	>99	99	99
1136	>99	>99	>99	>99	99	99
1137	>99	>99	>99	>99	99	99
1138	>99	>99	>99	>99	99	99
1139	>99	>99	>99	>99	99	99
1140	>99	>99	>99	>99	99	99
1141	>99	>99	>99	>99	99	99
1142	>99	>99	>99	>99	99	99
1143	>99	>99	>99	>99	99	99
1144	>99	>99	>99	>99	99	99
1145	>99	>99	>99	>99	99	99
1146	>99	>99	>99	>99	99	99
1147	>99	>99	>99	>99	99	99
1148	>99	>99	>99	>99	99	99
1149	>99	>99	>99	>99	99	99

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
1150	>99	>99	>99	>99	99	99
1151	>99	>99	>99	>99	99	99
1152	>99	>99	>99	>99	99	99
1153	>99	>99	>99	>99	99	99
1154	>99	>99	>99	>99	99	99
1155	>99	>99	>99	>99	99	99
1156	>99	>99	>99	>99	99	99
1157	>99	>99	>99	>99	99	99
1158	>99	>99	>99	>99	99	99
1159	>99	>99	>99	>99	99	99
1160	>99	>99	>99	>99	99	99
1161	>99	>99	>99	>99	99	99
1162	>99	>99	>99	>99	99	99
1163	>99	>99	>99	>99	99	99
1164	>99	>99	>99	>99	99	99
1165	>99	>99	>99	>99	99	99
1166	>99	>99	>99	>99	99	99
1167	>99	>99	>99	>99	99	99
1168	>99	>99	>99	>99	99	99
1169	>99	>99	>99	>99	99	99
1170	>99	>99	>99	>99	99	99
1171	>99	>99	>99	>99	99	>99
1172	>99	>99	>99	>99	99	>99
1173	>99	>99	>99	>99	99	>99
1174	>99	>99	>99	>99	99	>99
1175	>99	>99	>99	>99	99	>99
1176	>99	>99	>99	>99	99	>99
1177	>99	>99	>99	>99	99	>99
1178	>99	>99	>99	>99	99	>99
1179	>99	>99	>99	>99	99	>99
1180	>99	>99	>99	>99	99	>99
1181	>99	>99	>99	>99	99	>99
1182	>99	>99	>99	>99	99	>99
1183	>99	>99	>99	>99	99	>99
1184	>99	>99	>99	>99	99	>99
1185	>99	>99	>99	>99	99	>99
1186	>99	>99	>99	>99	99	>99
1187	>99	>99	>99	>99	99	>99
1188	>99	>99	>99	>99	99	>99
1189	>99	>99	>99	>99	99	>99
1190	>99	>99	>99	>99	99	>99
1191	>99	>99	>99	>99	99	>99
1192	>99	>99	>99	>99	99	>99
1193	>99	>99	>99	>99	99	>99
1194	>99	>99	>99	>99	99	>99
1195	>99	>99	>99	>99	99	>99

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
1196	>99	>99	>99	>99	99	>99
1197	>99	>99	>99	>99	99	>99
1198	>99	>99	>99	>99	99	>99
1199	>99	>99	>99	>99	99	>99
1200	>99	>99	>99	>99	99	>99

Note. N = 9,827.

Table 7*Acadience Reading 7–8 Percentile Ranks Oral Reading Accuracy*

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
0	<1	<1	<1	<1	<1	<1
1	<1	<1	<1	<1	<1	<1
2	<1	<1	<1	<1	<1	<1
3	<1	<1	<1	<1	<1	<1
4	<1	<1	<1	<1	<1	<1
5	<1	<1	<1	<1	<1	<1
6	<1	<1	<1	<1	<1	<1
7	<1	<1	<1	<1	<1	<1
8	<1	<1	<1	<1	<1	<1
9	<1	<1	<1	<1	<1	<1
10	<1	<1	<1	<1	<1	<1
11	<1	<1	<1	<1	<1	<1
12	<1	<1	<1	<1	<1	<1
13	<1	<1	<1	<1	<1	<1
14	<1	<1	<1	<1	<1	<1
15	<1	<1	<1	<1	<1	<1
16	<1	<1	<1	<1	<1	<1
17	<1	<1	<1	<1	<1	<1
18	<1	<1	<1	<1	<1	<1
19	<1	<1	<1	<1	<1	<1
20	<1	<1	<1	<1	<1	<1
21	<1	<1	<1	<1	<1	<1
22	<1	<1	<1	<1	<1	<1
23	<1	<1	<1	<1	<1	<1
24	<1	<1	<1	<1	<1	<1
25	<1	<1	<1	<1	<1	<1
26	<1	<1	<1	<1	<1	<1
27	<1	<1	<1	<1	<1	<1
28	<1	<1	<1	<1	<1	<1
29	<1	<1	<1	<1	<1	<1
30	<1	<1	<1	<1	<1	<1
31	<1	<1	<1	<1	<1	<1
32	<1	<1	<1	<1	<1	<1
33	<1	<1	<1	<1	<1	<1
34	<1	<1	<1	<1	<1	<1
35	<1	<1	<1	<1	<1	<1
36	<1	<1	<1	<1	<1	<1
37	<1	<1	<1	<1	<1	<1
38	<1	<1	<1	<1	<1	<1
39	<1	<1	<1	<1	<1	<1
40	<1	<1	<1	<1	<1	<1
41	<1	<1	<1	<1	<1	<1
42	<1	<1	<1	<1	<1	<1
43	<1	<1	<1	<1	<1	<1
44	<1	<1	<1	<1	<1	<1

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
45	<1	<1	<1	<1	<1	<1
46	<1	<1	<1	<1	<1	<1
47	<1	<1	<1	<1	<1	<1
48	<1	<1	<1	<1	<1	<1
49	<1	<1	<1	<1	<1	<1
50	<1	<1	<1	<1	<1	<1
51	<1	<1	<1	<1	<1	<1
52	<1	<1	<1	<1	<1	<1
53	<1	<1	<1	<1	<1	<1
54	<1	<1	<1	<1	<1	<1
55	<1	<1	<1	<1	<1	<1
56	<1	<1	<1	<1	<1	<1
57	<1	<1	<1	<1	<1	<1
58	<1	<1	<1	<1	<1	<1
59	<1	<1	<1	<1	<1	<1
60	<1	<1	<1	<1	<1	<1
61	<1	<1	<1	<1	<1	<1
62	<1	<1	<1	<1	<1	<1
63	<1	<1	<1	<1	<1	<1
64	<1	<1	<1	<1	<1	<1
65	<1	<1	<1	<1	<1	<1
66	<1	<1	<1	<1	<1	<1
67	<1	<1	<1	<1	<1	<1
68	<1	<1	<1	<1	<1	<1
69	<1	<1	<1	<1	<1	<1
70	<1	<1	<1	<1	<1	<1
71	<1	<1	<1	<1	<1	<1
72	<1	<1	<1	<1	<1	<1
73	<1	<1	<1	1	<1	<1
74	<1	<1	<1	1	<1	<1
75	<1	<1	<1	1	<1	<1
76	<1	<1	<1	1	<1	<1
77	1	<1	<1	1	<1	<1
78	1	1	1	1	<1	<1
79	1	1	1	1	<1	<1
80	1	1	1	1	<1	<1
81	1	1	1	2	<1	<1
82	1	1	1	2	<1	1
83	1	1	1	2	<1	1
84	1	1	1	2	<1	1
85	2	1	1	2	1	1
86	2	1	2	3	1	1
87	2	2	2	3	1	1
88	3	2	2	4	1	1
89	3	2	2	4	1	2
90	4	3	3	5	1	2

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
91	5	4	3	6	1	2
92	6	4	4	7	2	3
93	8	6	5	8	3	4
94	9	7	7	10	5	5
95	12	10	9	14	8	6
96	16	14	12	18	11	9
97	24	19	17	24	17	14
98	34	31	26	33	25	22
99	50	48	42	46	37	36
100	90	85	77	89	59	70

Note. $N = 9,827$.

Table 8*Acadience Reading 7–8 Percentile Ranks Oral Reading Comprehension*

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
0	<1	<1	<1	<1	<1	<1
1	<1	<1	<1	<1	<1	<1
2	1	<1	1	1	<1	<1
3	1	1	1	1	1	<1
4	2	1	2	2	1	1
5	3	2	2	3	1	1
6	4	3	3	4	2	2
7	5	4	4	5	3	2
8	6	4	4	6	4	3
9	7	5	5	7	5	4
10	8	6	7	8	6	5
11	10	7	8	10	7	6
12	12	9	9	11	8	7
13	14	10	10	13	9	8
14	14	12	12	15	11	9
15	16	13	13	16	13	11
16	19	14	15	18	14	12
17	20	16	16	19	15	14
18	22	18	17	21	17	15
19	25	20	19	23	19	17
20	26	21	21	25	21	19
21	29	24	22	27	23	21
22	31	25	24	28	25	22
23	34	28	26	30	28	24
24	35	31	27	32	29	26
25	38	32	30	34	31	27
26	40	36	32	35	33	30
27	43	37	33	38	36	32
28	44	40	36	39	37	33
29	47	42	38	41	39	36
30	50	45	40	43	42	37
31	52	48	42	46	44	40
32	55	50	45	48	46	43
33	57	52	46	50	49	44
34	60	55	49	52	50	47
35	63	58	51	56	53	50
36	65	61	54	58	54	52
37	70	63	57	62	57	55
38	73	67	60	67	59	58
39	78	70	63	71	61	62
40	81	75	67	75	67	67
41	84	79	70	77	71	71
42	86	82	73	80	76	75
43	88	85	76	84	79	77
44	90	88	79	87	82	80

Score	Seventh Grade			Eighth Grade		
	BOY	MOY	EOY	BOY	MOY	EOY
45	92	90	81	90	85	84
46	93	91	83	92	87	86
47	94	93	86	93	89	91
48	95	94	88	94	92	93
49	96	95	90	94	94	94
50	97	96	91	95	95	95
51	97	97	92	96	96	96
52	98	97	94	96	96	97
53	98	98	95	96	97	98
54	99	98	96	97	97	98
55	99	99	97	97	98	98
56	>99	99	98	98	98	99
57	>99	>99	98	99	98	>99
58	>99	>99	>99	99	99	>99
59	>99	>99	>99	99	99	>99
60	>99	>99	>99	>99	99	>99

Note. N = 9,827.