



# Detailed Percentile Lookup Tables



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# easyCBM<sup>®</sup>

## Detailed Percentile Lookup Tables

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This document contains detailed percentile lookup tables that show the exact percentile rank associated with every possible score on all *easyCBM* measures. The percentiles represent the proportion of students who performed below each given score. So for a student who scored in the 30th percentile, the teacher might tell the parent that the student scored above 30 percent of grade-level peers in the national norm sample.

The percentiles and scores in this document were calculated using a nationally representative stratified norm sample, with approximately 500 students drawn from each of four regions (West, Midwest, Northeast, Southeast), for a total sample of 2,000 students per measure per grade. These norms were developed in 2020 and will be updated in 2025 (and on a five-year rotation thereafter).

More detailed information about the norming process, including specific scores for the various demographic groups included in the sample, can be found on [brtprojects.org](http://brtprojects.org).

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**NOTE: Percentile lookup table is for both the Benchmark and Progress Monitoring measure except for the Basic Math based math Progress Monitoring and the Proficient Math Progress Monitoring measures indicated as (PM).**

# Kindergarten

Letter Names (LN)			
Score	Percentile		
	Fall	Winter	Spring
0	5	0	0
1	8	0	0
2	11	1	0
3	14	1	0
4	17	2	1
5	20	2	1
6	23	3	1
7	26	4	1
8	28	5	1
9	30	6	1
10	31	7	1
11	33	8	1
12	35	9	2
13	37	10	2
14	38	11	2
15	40	12	2
16	41	13	3
17	43	14	3
18	45	16	3
19	47	16	4
20	48	18	4
21	50	19	4
22	51	20	5
23	53	22	5
24	55	24	5
25	57	25	6
26	60	28	6
27	62	29	7
28	64	32	8
29	67	35	10
30	69	38	11
31	71	40	12
32	73	42	14
33	75	46	16
34	76	48	17
35	79	50	19
36	80	54	21
37	82	56	23
38	83	59	26
39	85	62	29
40	87	65	33
41	89	68	37
42	90	72	42
43	91	75	45
44	92	78	48
45	93	80	52
46	94	83	55
47	95	85	58
48	95	87	61
49	96	89	65
50	96	90	68
51	96	92	70
52	97	92	71
53	97	93	73
54	97	94	75

Letter Names (LN)			
Score	Percentile		
	Fall	Winter	Spring
55	98	94	77
56	98	95	78
57	98	95	80
58	98	96	81
59	99	96	82
60	99	97	84
61	99	97	86
62	99	97	86
63	99	97	87
64	99	98	88
65	99	98	89
66	99	98	90
67	99	98	91
68	99	99	92
69	99	-	92
70	99	-	93
71	99	-	94
72	99	-	95
73	99	-	95
74	99	-	96
75	99	-	96
76	-	-	96
77	-	-	97
78	-	-	97
79	-	-	98
80	-	-	98
81	-	-	99

Letter Sounds (LS)			
Score	Percentile		
	Fall	Winter	Spring
0	25	2	0
1	33	4	1
2	39	5	1
3	44	6	2
4	48	8	3
5	52	10	3
6	55	11	3
7	59	13	4
8	62	15	5
9	65	17	6
10	68	19	7
11	70	21	7
12	73	24	8
13	75	26	8
14	77	28	9
15	79	30	9
16	80	33	10
17	83	35	11
18	84	37	12
19	85	39	13
20	87	41	14
21	88	43	15
22	89	44	17
23	90	47	19
24	91	49	21
25	92	51	22
26	93	53	24
27	94	56	26
28	95	60	29
29	96	63	31
30	96	67	34
31	97	70	37
32	98	73	41
33	98	76	43
34	98	80	46
35	98	82	50
36	99	85	53
37	99	87	56
38	99	89	61
39	99	91	65
40	99	92	69
41	99	93	72
42	99	94	76
43	99	95	79
44	99	95	81
45	99	96	82
46	99	97	84
47	99	97	86
48	-	98	88
49	-	98	89
50	-	98	91
51	-	98	92
52	-	99	93
53	-	99	93
54	-	99	94

Letter Sounds (LS)			
Score	Percentile		
	Fall	Winter	Spring
55	-	99	95
56	-	99	95
57	-	99	96
58	-	99	96
59	-	99	97
60	-	99	97
61	-	99	97
62	-	99	97
63	-	99	98
64	-	99	98
65	-	99	98
66	-	99	98
67	-	99	99
68	-	99	99
69	-	99	99
70	-	99	99
71	-	99	99
72	-	99	99
73	-	99	99
74	-	99	99
75	-	-	99
76	-	-	99
77	-	-	99
78	-	-	99
79	-	-	99
80	-	-	99
81	-	-	99
82	-	-	99
83	-	-	99
84	-	-	99
85	-	-	99
86	-	-	99
87	-	-	99
88	-	-	99
89	-	-	99
90	-	-	99

# Kindergarten

Phoneme Segmenting (ps)			
Score	Percentile		
	Fall	Winter	Spring
0	31	4	1
1	36	6	2
2	41	8	2
3	47	9	3
4	51	11	3
5	54	13	4
6	57	15	5
7	61	17	6
8	64	19	6
9	67	21	7
10	69	23	8
11	72	25	8
12	74	27	9
13	76	28	10
14	77	30	11
15	79	31	12
16	80	33	12
17	81	34	13
18	83	36	14
19	84	37	14
20	85	39	15
21	86	40	16
22	87	42	17
23	88	43	18
24	88	45	20
25	89	46	21
26	90	49	22
27	91	51	24
28	91	53	25
29	92	55	27
30	93	57	28
31	94	59	30
32	95	61	32
33	95	63	34
34	95	66	36
35	96	68	39
36	96	71	41
37	96	74	43
38	97	76	46
39	97	79	49
40	98	80	52
41	98	82	56
42	98	83	59
43	99	86	62
44	99	87	65
45	99	88	68
46	99	90	70
47	99	91	73
48	99	92	75
49	99	93	77
50	99	94	80
51	99	95	82
52	99	96	84
53	99	96	85
54	-	97	86

Phoneme Segmenting (ps)			
Score	Percentile		
	Fall	Winter	Spring
55	-	97	88
56	-	98	89
57	-	98	90
58	-	98	92
59	-	99	93
60	-	99	94
61	-	99	95
62	-	99	96
63	-	99	96
64	-	99	97
65	-	99	97
66	-	99	98
67	-	99	98
68	-	99	99
69	-	-	99
70	-	-	99

Word Reading Fluency (wrf)			
Score	Percentile		
	Fall	Winter	Spring
0	0	6	2
1	54	22	6
2	85	37	11
3	89	48	15
4	90	55	18
5	92	63	22
6	93	69	27
7	93	75	31
8	94	80	35
9	94	84	39
10	95	87	44
11	96	90	48
12	96	90	53
13	96	92	58
14	96	94	61
15	97	94	65
16	97	95	67
17	97	96	71
18	97	96	73
19	97	96	75
20	97	97	78
21	97	97	80
22	98	97	81
23	98	97	82
24	98	97	83
25	98	97	84
26	98	98	85
27	98	98	85
28	98	98	86
29	98	98	87
30	98	98	87
31	98	98	88
32	98	99	89
33	98	99	89
34	98	99	90
35	98	99	90
36	98	99	91
37	99	99	91
38	-	99	91
39	-	99	92
40	-	99	92
41	-	99	92
42	-	99	93
43	-	99	93
44	-	99	93
45	-	99	93
46	-	-	94
47	-	-	94
48	-	-	94
49	-	-	94
50	-	-	94
51	-	-	95
52	-	-	95
53	-	-	95
54	-	-	95

Word Reading Fluency (wrf)			
Score	Percentile		
	Fall	Winter	Spring
55	-	-	96
56	-	-	96
57	-	-	97
58	-	-	97
59	-	-	98
60	-	-	99



# Kindergarten

Spanish Syllable Segmenting (sp_sseg)			
Score	Percentile		
	Fall	Winter	Spring
0	1	0	1
1	2	1	1
2	7	1	1
3	8	2	1
4	10	2	1
5	11	2	2
6	14	3	2
7	15	3	2
8	18	4	2
9	19	5	2
10	22	5	2
11	23	5	3
12	26	6	3
13	27	6	3
14	30	7	3
15	31	7	4
16	34	8	4
17	35	9	4
18	38	10	4
19	39	10	5
20	42	12	5
21	44	12	5
22	48	13	6
23	50	14	6
24	54	15	7
25	55	16	7
26	58	18	8
27	61	19	8
28	64	21	9
29	66	22	10
30	70	25	12
31	72	26	12
32	74	28	13
33	76	31	15
34	78	33	16
35	79	35	18
36	82	40	20
37	83	42	21
38	84	43	22
39	86	47	25
40	87	49	26
41	88	51	28
42	89	55	32
43	90	57	33
44	91	60	34
45	92	64	39
46	93	66	42
47	94	68	44
48	95	73	50
49	96	77	55
50	97	81	61
51	99	90	80
52	99	96	90
53	-	96	90
54	-	96	91

Spanish Syllable Segmenting (sp_sseg)			
Score	Percentile		
	Fall	Winter	Spring
55	-	96	91
56	-	96	91
57	-	96	91
58	-	97	91
59	-	97	91
60	-	97	91
61	-	97	91
62	-	97	92
63	-	97	92
64	-	97	93
65	-	97	93
66	-	97	95
67	-	97	95
68	-	99	96
69	-	-	96
70	-	-	96
71	-	-	96
72	-	-	96
73	-	-	96
74	-	-	96
75	-	-	96
76	-	-	98
77	-	-	98

Spanish Syllable Sounds (sp_ss)			
Score	Percentile		
	Fall	Winter	Spring
0	1	0	0
1	33	11	2
2	42	18	4
3	50	23	6
4	54	28	8
5	58	32	10
6	61	35	11
7	63	39	13
8	65	42	15
9	68	45	17
10	70	48	19
11	71	52	21
12	74	54	23
13	75	57	25
14	76	59	26
15	77	61	28
16	79	63	30
17	80	66	31
18	80	68	33
19	82	69	35
20	83	71	37
21	83	72	39
22	84	74	42
23	84	75	43
24	85	77	45
25	86	78	46
26	87	79	48
27	87	80	50
28	88	81	51
29	88	83	53
30	89	84	54
31	89	84	56
32	90	85	57
33	91	86	59
34	91	87	60
35	92	87	62
36	92	88	64
37	93	89	65
38	93	89	66
39	94	91	68
40	94	91	69
41	94	92	70
42	94	92	71
43	95	93	72
44	95	93	73
45	96	94	74
46	97	94	75
47	97	94	76
48	98	95	77
49	98	95	78
50	98	95	79
51	99	96	81
52	-	96	81
53	-	96	82
54	-	97	83

Spanish Syllable Sounds (sp_ss)			
Score	Percentile		
	Fall	Winter	Spring
55	-	97	83
56	-	97	84
57	-	97	85
58	-	98	85
59	-	98	86
60	-	98	87
61	-	98	88
62	-	98	89
63	-	98	89
64	-	99	90
65	-	99	91
66	-	99	91
67	-	99	92
68	-	-	93
69	-	-	93
70	-	-	94
71	-	-	94
72	-	-	94
73	-	-	95
74	-	-	95
75	-	-	95
76	-	-	96
77	-	-	96
78	-	-	96
79	-	-	97
80	-	-	97
81	-	-	97
82	-	-	97
83	-	-	98
84	-	-	98
85	-	-	98
86	-	-	98
87	-	-	99
88	-	-	99
89	-	-	99
90	-	-	99

# Kindergarten

Basic Math - Numbers and Operations (PM) (math_numop)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	1	0	0
4	2	1	1
5	5	2	1
6	11	3	2
7	18	5	3
8	31	9	6
9	44	14	8
10	58	21	12
11	70	30	17
12	79	41	24
13	87	55	34
14	92	69	49
15	96	83	68
16	99	92	86

Basic Math - Geometry (PM) (math_geo)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	1	0	0
4	3	0	0
5	6	1	1
6	11	2	1
7	19	4	3
8	29	6	5
9	38	10	9
10	48	15	13
11	59	21	21
12	68	30	32
13	77	42	46
14	85	54	61
15	92	70	81
16	97	87	96

Basic Math - Measurement (PM) (math_msmt)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	1	0	0
4	2	1	0
5	4	1	0
6	10	3	1
7	17	6	2
8	26	11	5
9	36	18	8
10	47	27	14
11	60	39	21
12	73	52	33
13	82	67	45
14	90	81	61
15	96	92	76
16	99	99	91

Basic Math Benchmark (math_basic)			
Score	Percentile		
	Fall	Winter	Spring
0	0	1	0
1	0	1	0
2	0	1	0
3	0	1	0
4	0	1	0
5	0	1	0
6	0	1	0
7	0	1	0
8	0	1	0
9	0	1	0
10	0	2	0
11	1	2	0
12	1	2	0
13	2	2	0
14	3	2	1
15	4	2	1
16	5	3	1
17	8	3	1
18	10	5	2
19	12	5	3
20	15	6	3
21	20	7	3
22	24	9	4
23	30	11	5
24	33	12	5
25	39	14	6
26	43	16	8
27	49	18	8
28	54	20	10
29	58	24	12
30	62	27	14
31	67	31	17
32	72	36	24
33	77	41	27
34	79	45	32
35	82	50	36
36	85	56	42
37	88	62	48
38	92	67	56
39	94	73	63
40	96	79	71
41	98	85	78
42	98	90	86
43	99	96	93
44	99	99	98
45	99	99	99

## Kindergarten

Proficient Math Benchmark (math_proficient_bm)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	1	0	0
5	1	0	0
6	2	0	0
7	4	1	0
8	7	1	1
9	12	2	2
10	17	3	2
11	24	5	3
12	31	7	5
13	41	10	6
14	48	13	9
15	55	17	11
16	64	23	14
17	70	28	17
18	77	35	22
19	82	42	27
20	86	50	32
21	90	58	38
22	93	66	45
23	96	74	52
24	97	82	60
25	99	88	66
26	99	93	74
27	99	96	81
28	99	99	89
29	99	99	95
30	–	99	99

Proficient Math (PM) (math_proficient_pm)			
Score	Percentile		
	Fall	Winter	Spring
0	8	8	14
1	8	8	14
2	8	8	14
3	8	8	14
4	8	8	14
5	9	8	14
6	10	8	14
7	12	9	15
8	15	9	15
9	19	10	16
10	23	11	17
11	30	13	18
12	38	15	20
13	46	18	22
14	53	22	25
15	61	26	28
16	68	32	33
17	75	39	36
18	80	46	41
19	85	54	47
20	89	62	54
21	93	71	62
22	96	79	71
23	98	87	82
24	99	94	91
25	99	99	99

# Grade 1

Letter Names (LN)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	1	0	0
3	1	0	0
4	1	1	0
5	1	1	0
6	2	1	0
7	2	1	0
8	2	1	0
9	3	1	0
10	4	2	0
11	4	2	0
12	5	2	0
13	6	2	0
14	6	2	0
15	7	2	1
16	7	3	1
17	8	3	1
18	8	3	1
19	9	3	1
20	11	3	1
21	12	4	1
22	12	4	1
23	14	4	1
24	15	4	1
25	16	5	2
26	18	5	2
27	19	5	2
28	21	5	2
29	23	6	3
30	25	6	3
31	27	7	3
32	29	8	3
33	30	9	3
34	33	10	4
35	35	10	4
36	38	11	4
37	41	12	5
38	44	12	5
39	47	14	6
40	50	15	7
41	55	17	8
42	57	19	10
43	60	22	10
44	64	24	12
45	67	27	13
46	71	30	15
47	75	32	16
48	76	35	18
49	78	37	19
50	80	40	22
51	82	42	23
52	83	44	25
53	83	45	26
54	85	47	27

Letter Names (LN)			
Score	Percentile		
	Fall	Winter	Spring
55	86	48	28
56	87	50	29
57	88	52	31
58	88	55	32
59	90	56	34
60	91	59	35
61	92	61	38
62	93	63	39
63	93	65	41
64	94	66	43
65	95	68	45
66	95	69	47
67	96	71	49
68	96	73	51
69	97	75	52
70	97	77	55
71	97	78	58
72	98	80	59
73	98	81	61
74	98	83	64
75	98	84	66
76	98	85	67
77	98	86	69
78	98	87	71
79	99	88	73
80	–	90	75
81	–	91	77
82	–	92	78
83	–	93	80
84	–	93	81
85	–	94	83
86	–	95	84
87	–	95	85
88	–	96	87
89	–	96	88
90	–	97	90
91	–	97	92
92	–	98	92
93	–	98	94
94	–	98	95
95	–	98	95
96	–	99	96
97	–	–	96
98	–	–	97
99	–	–	97
100	–	–	98
101	–	–	99

Letter Sounds (LS)			
Score	Percentile		
	Fall	Winter	Spring
0	1	0	0
1	1	1	0
2	2	1	0
3	2	1	0
4	3	1	1
5	3	1	1
6	4	1	1
7	4	1	1
8	5	2	1
9	6	2	1
10	6	2	1
11	8	3	1
12	9	3	2
13	10	3	2
14	11	4	2
15	13	4	2
16	14	5	3
17	16	5	3
18	17	6	3
19	19	6	3
20	21	7	4
21	23	7	5
22	25	8	5
23	27	8	5
24	29	9	6
25	32	10	7
26	36	11	8
27	38	12	10
28	41	14	10
29	45	17	12
30	50	20	13
31	53	23	14
32	57	25	16
33	61	28	18
34	65	31	20
35	68	34	22
36	71	38	25
37	74	41	27
38	78	46	31
39	80	50	34
40	82	53	37
41	83	55	41
42	85	58	45
43	86	60	48
44	88	62	51
45	89	65	53
46	91	67	57
47	92	70	60
48	93	72	63
49	95	75	66
50	95	77	69
51	96	79	71
52	97	81	73
53	97	83	75
54	98	85	78

Letter Sounds (LS)			
Score	Percentile		
	Fall	Winter	Spring
55	98	87	80
56	98	88	82
57	98	89	84
58	99	90	86
59	99	92	87
60	99	93	89
61	99	94	90
62	99	95	91
63	99	95	92
64	99	96	93
65	99	96	94
66	99	97	94
67	99	97	95
68	99	97	95
69	99	98	96
70	99	98	96
71	99	98	97
72	99	98	97
73	99	99	98
74	99	99	98
75	99	99	98
76	99	99	99
77	99	99	99
78	99	99	99
79	99	99	99
80	99	99	99
81	–	99	99
82	–	99	99
83	–	99	99
84	–	99	99
85	–	99	99
86	–	99	99
87	–	99	99
88	–	99	99
89	–	99	99
90	–	99	99
91	–	99	99
92	–	99	99
93	–	99	99
94	–	–	99
95	–	–	99
96	–	–	99

# Grade 1

Phoneme Segmenting (ps)			
Score	Percentile		
	Fall	Winter	Spring
0	1	0	0
1	1	0	0
2	2	0	0
3	3	1	0
4	3	1	0
5	4	1	0
6	5	1	0
7	6	1	0
8	6	1	0
9	7	1	0
10	8	1	0
11	9	2	0
12	10	2	1
13	10	2	1
14	11	2	1
15	12	3	1
16	12	3	1
17	13	3	1
18	14	3	1
19	15	4	1
20	16	4	1
21	17	4	1
22	18	4	1
23	20	5	2
24	22	5	2
25	23	6	2
26	25	6	2
27	28	7	3
28	29	8	3
29	32	8	4
30	34	9	4
31	37	10	5
32	39	11	6
33	42	13	8
34	45	15	9
35	49	16	10
36	51	17	11
37	54	19	13
38	57	20	14
39	60	22	16
40	64	23	17
41	67	25	19
42	69	27	21
43	72	29	23
44	74	32	26
45	77	34	28
46	78	36	31
47	80	40	34
48	82	43	38
49	83	46	41
50	85	49	44
51	87	52	47
52	88	55	50
53	89	58	53
54	90	61	56

Phoneme Segmenting (ps)			
Score	Percentile		
	Fall	Winter	Spring
55	91	63	59
56	93	67	61
57	94	69	64
58	94	72	67
59	95	74	69
60	96	77	72
61	96	78	75
62	97	81	78
63	97	85	80
64	98	88	83
65	98	89	85
66	99	91	88
67	99	93	90
68	99	95	92
69	99	96	94
70	99	98	97
71	–	99	99

Word Reading Fluency (wrf)			
Score	Percentile		
	Fall	Winter	Spring
0	3	1	0
1	8	3	1
2	13	4	1
3	16	5	2
4	19	6	3
5	23	7	3
6	27	9	4
7	32	11	4
8	36	13	5
9	39	15	6
10	43	17	7
11	46	20	8
12	49	23	10
13	52	26	12
14	55	29	13
15	57	32	14
16	59	35	16
17	61	38	17
18	63	41	18
19	65	42	20
20	67	44	21
21	68	46	22
22	70	48	23
23	71	50	25
24	72	52	26
25	73	53	28
26	73	55	29
27	75	56	30
28	76	58	32
29	77	59	33
30	77	60	35
31	78	62	37
32	79	63	38
33	79	64	39
34	80	65	40
35	81	66	41
36	81	66	43
37	82	67	44
38	82	68	45
39	83	69	46
40	84	69	47
41	84	70	48
42	85	71	49
43	85	72	50
44	86	72	51
45	87	73	52
46	88	74	53
47	88	75	54
48	89	76	55
49	89	77	56
50	90	77	57
51	90	78	59
52	90	78	60
53	91	79	61
54	91	80	63

Word Reading Fluency (wrf)			
Score	Percentile		
	Fall	Winter	Spring
55	92	81	65
56	92	82	66
57	93	83	66
58	94	83	67
59	94	84	68
60	94	85	69
61	94	85	70
62	95	86	71
63	95	86	72
64	95	87	73
65	96	88	75
66	96	88	76
67	96	89	77
68	97	89	77
69	97	90	78
70	97	90	79
71	97	91	80
72	98	92	81
73	98	92	82
74	98	93	83
75	98	93	84
76	98	94	85
77	98	94	85
78	99	95	86
79	99	96	87
80	99	96	89
81	99	96	89
82	99	97	90
83	99	97	91
84	99	97	92
85	99	97	92
86	99	98	93
87	99	98	93
88	99	98	94
89	99	99	94
90	99	99	95
91	99	99	96
92	99	99	96
93	99	99	97
94	99	99	97
95	99	99	97
96	99	99	97
97	99	99	97
98	–	99	97
99	–	99	98
100	–	99	98
101	–	99	98
102	–	99	98
103	–	99	98
104	–	99	99
105	–	99	99
106	–	99	99
107	–	99	99
108	–	99	99
109	–	99	99

# Grade 1

Word Reading Fluency (wrf)			
Score	Percentile		
	Fall	Winter	Spring
110	–	99	99
111	–	99	99
112	–	–	99
113	–	–	99
114	–	–	99
115	–	–	99
116	–	–	99
117	–	–	99
118	–	–	99
119	–	–	99
120	–	–	99
121	–	–	99
122	–	–	99
123	–	–	99
124	–	–	99

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
0	0	1	1
1	13	2	1
2	18	4	2
3	22	5	2
4	29	7	3
5	35	9	4
6	43	11	5
7	49	12	6
8	54	15	7
9	58	17	9
10	61	20	10
11	64	23	11
12	66	26	12
13	68	30	13
14	70	32	13
15	72	34	15
16	74	36	16
17	75	39	16
18	76	40	17
19	77	42	18
20	78	43	18
21	79	45	20
22	80	46	21
23	81	48	21
24	82	49	22
25	83	51	23
26	83	52	24
27	84	53	25
28	85	54	26
29	85	55	27
30	86	56	28
31	86	57	29
32	86	58	29
33	87	58	30
34	87	59	31
35	88	60	32
36	88	60	33
37	88	61	34
38	88	62	35
39	88	62	37
40	88	63	38
41	89	63	39
42	89	64	40
43	90	65	41
44	90	65	42
45	90	65	43
46	90	66	45
47	91	66	45
48	91	66	46
49	91	67	47
50	92	67	47
51	92	67	48
52	92	68	49
53	92	68	50
54	92	69	51

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
55	92	69	51
56	93	69	52
57	93	70	53
58	93	71	54
59	93	71	55
60	93	71	56
61	93	72	56
62	94	72	57
63	94	73	58
64	94	73	59
65	94	74	60
66	95	75	60
67	95	75	61
68	95	76	61
69	95	76	62
70	95	77	63
71	95	77	63
72	96	78	64
73	96	79	65
74	97	79	65
75	97	79	66
76	97	80	66
77	97	81	67
78	97	81	68
79	97	81	69
80	97	82	69
81	97	82	70
82	97	82	70
83	97	82	70
84	97	83	71
85	97	83	72
86	97	84	72
87	97	86	73
88	97	86	73
89	97	86	74
90	97	87	75
91	97	87	75
92	98	88	75
93	98	88	75
94	98	88	76
95	98	89	77
96	98	89	78
97	98	89	78
98	98	90	79
99	98	90	79
100	98	90	80
101	98	91	80
102	98	91	80
103	98	91	81
104	98	91	81
105	98	92	81
106	98	92	82
107	98	93	82
108	98	93	83
109	98	93	84

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
110	98	94	85
111	98	94	85
112	98	94	85
113	98	94	86
114	98	94	86
115	98	95	87
116	98	95	87
117	98	95	88
118	98	95	88
119	98	95	88
120	99	96	88
121	–	96	89
122	–	96	89
123	–	96	89
124	–	96	90
125	–	96	91
126	–	97	91
127	–	97	91
128	–	97	91
129	–	97	91
130	–	97	91
131	–	97	92
132	–	97	92
133	–	97	92
134	–	98	92
135	–	98	92
136	–	98	92
137	–	98	93
138	–	98	93
139	–	98	93
140	–	98	93
141	–	98	94
142	–	98	94
143	–	98	95
144	–	98	95
145	–	98	95
146	–	99	95
147	–	99	95
148	–	99	95
149	–	99	95
150	–	99	95
151	–	99	96
152	–	99	96
153	–	99	96
154	–	99	96
155	–	99	96
156	–	99	96
157	–	99	97
158	–	99	97
159	–	99	97
160	–	99	98
161	–	99	98
162	–	99	98
163	–	99	98
164	–	99	98

# Grade 1

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
165	–	99	98
166	–	99	98
167	–	99	98
168	–	99	98
169	–	99	98
170	–	99	98
171	–	99	98
172	–	99	98
173	–	99	98
174	–	99	98
175	–	99	99
176	–	99	99
177	–	99	99
178	–	99	99
179	–	99	99
180	–	99	99
181	–	99	99
182	–	99	99
183	–	99	99
184	–	99	99
185	–	99	99
186	–	99	99
187	–	99	99
188	–	–	99
189	–	–	99
190	–	–	99
191	–	–	99
192	–	–	99
193	–	–	99
194	–	–	99
195	–	–	99
196	–	–	99
197	–	–	99
198	–	–	99
199	–	–	99
200	–	–	99
201	–	–	99
202	–	–	99
203	–	–	99
204	–	–	99
205	–	–	99
206	–	–	99
207	–	–	99
208	–	–	99
209	–	–	99
210	–	–	99
211	–	–	99
212	–	–	99
213	–	–	99
214	–	–	99
215	–	–	99
216	–	–	99
217	–	–	99
218	–	–	99
219	–	–	99

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
220	–	–	99
221	–	–	99
222	–	–	99
223	–	–	99
224	–	–	99
225	–	–	99
226	–	–	99
227	–	–	99
228	–	–	99

Spanish Syllable Segmenting (sp_sseg)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	1
1	1	0	1
2	2	1	1
3	2	1	1
4	2	1	1
5	3	1	1
6	3	2	1
7	4	2	1
8	4	2	1
9	5	2	1
10	6	2	1
11	6	3	1
12	8	3	2
13	8	3	2
14	9	4	2
15	10	4	2
16	12	5	2
17	13	5	2
18	14	6	2
19	15	6	2
20	17	7	3
21	18	7	3
22	20	8	4
23	21	9	4
24	23	9	4
25	25	11	4
26	27	11	5
27	28	12	5
28	31	14	6
29	33	15	6
30	35	16	7
31	37	18	8
32	39	18	8
33	41	19	9
34	44	21	10
35	46	22	11
36	48	23	12
37	52	26	14
38	54	27	15
39	55	28	16
40	60	32	18
41	61	33	19
42	63	34	20
43	66	37	23
44	68	39	25
45	70	41	26
46	73	44	29
47	74	45	30
48	76	47	31
49	79	51	35
50	80	53	36
51	81	54	39
52	84	59	45
53	85	61	47
54	88	65	53

Spanish Syllable Segmenting (sp_sseg)			
Score	Percentile		
	Fall	Winter	Spring
55	90	70	61
56	93	80	89
57	97	95	95
58	97	95	95
59	97	96	95
60	98	96	95
61	98	97	95
62	98	97	95
63	99	98	95
64	–	98	95
65	–	98	96
66	–	98	96
67	–	99	97
68	–	–	97
69	–	–	97
70	–	–	97
71	–	–	98
72	–	–	98
73	–	–	98
74	–	–	98
75	–	–	99
76	–	–	99

# Grade 1

Spanish Syllable Sounds (sp_ss)			
Score	Percentile		
	Fall	Winter	Spring
0	1	1	0
1	5	1	1
2	9	3	1
3	14	4	1
4	17	5	2
5	20	6	2
6	22	7	2
7	24	8	3
8	26	9	3
9	28	10	3
10	31	11	4
11	33	12	4
12	35	13	5
13	37	14	5
14	39	15	6
15	41	16	6
16	44	17	7
17	46	19	8
18	48	20	8
19	50	21	9
20	52	23	9
21	53	24	10
22	55	25	11
23	56	27	12
24	58	28	13
25	59	29	13
26	60	31	14
27	62	32	15
28	64	34	16
29	65	35	16
30	66	37	17
31	68	39	18
32	69	40	19
33	70	42	20
34	71	43	21
35	72	45	22
36	74	46	23
37	75	48	25
38	76	49	26
39	78	50	27
40	79	52	29
41	80	53	30
42	82	54	31
43	83	56	33
44	84	57	34
45	85	58	35
46	86	59	37
47	87	61	39
48	88	62	40
49	89	64	42
50	90	65	45
51	90	67	46
52	91	68	48
53	92	70	50
54	92	71	53

Spanish Syllable Sounds (sp_ss)			
Score	Percentile		
	Fall	Winter	Spring
55	93	73	55
56	93	75	57
57	94	77	59
58	94	78	61
59	95	80	63
60	96	81	66
61	96	83	68
62	97	83	69
63	97	84	71
64	97	86	73
65	98	87	75
66	98	89	76
67	98	90	78
68	98	91	79
69	99	92	81
70	99	93	83
71	99	93	84
72	99	94	85
73	–	95	87
74	–	95	88
75	–	96	89
76	–	96	90
77	–	97	90
78	–	97	91
79	–	97	92
80	–	98	93
81	–	98	94
82	–	98	94
83	–	98	95
84	–	98	96
85	–	99	96
86	–	99	96
87	–	99	97
88	–	99	97
89	–	–	97
90	–	–	98
91	–	–	98
92	–	–	98
93	–	–	98
94	–	–	99
95	–	–	99
96	–	–	99

Spanish Word Reading Fluency (sp_wr)			
Score	Percentile		
	Fall	Winter	Spring
0	0	1	1
1	7	2	2
2	12	4	2
3	16	5	2
4	20	7	3
5	24	9	4
6	28	11	4
7	32	13	5
8	36	15	6
9	39	17	7
10	43	18	8
11	45	20	9
12	48	22	10
13	51	24	11
14	54	26	12
15	56	28	13
16	58	30	14
17	60	31	15
18	63	33	16
19	65	35	18
20	66	37	20
21	68	39	21
22	69	41	22
23	70	43	24
24	72	45	25
25	73	47	27
26	74	49	28
27	75	50	29
28	77	52	31
29	78	53	32
30	80	55	33
31	81	56	35
32	82	58	36
33	84	59	38
34	85	61	39
35	86	63	41
36	86	64	43
37	87	66	45
38	88	67	46
39	89	69	48
40	90	70	50
41	91	72	52
42	91	73	53
43	92	74	55
44	93	75	57
45	93	77	59
46	94	78	61
47	94	80	62
48	95	81	64
49	96	82	65
50	96	84	67
51	97	85	68
52	97	86	69
53	97	87	71
54	98	88	73

Spanish Word Reading Fluency (sp_wr)			
Score	Percentile		
	Fall	Winter	Spring
55	98	89	75
56	98	90	76
57	98	91	77
58	99	92	79
59	99	92	80
60	99	93	82
61	99	94	83
62	–	94	84
63	–	95	85
64	–	95	86
65	–	96	87
66	–	96	88
67	–	96	89
68	–	96	89
69	–	97	90
70	–	97	91
71	–	97	92
72	–	97	92
73	–	98	93
74	–	98	93
75	–	98	94
76	–	98	95
77	–	98	95
78	–	99	96
79	–	–	96
80	–	–	97
81	–	–	97
82	–	–	97
83	–	–	98
84	–	–	98
85	–	–	98
86	–	–	98
87	–	–	98
88	–	–	99



# Grade 1

Spanish Sentence Reading (sp_sr)				
Score	Percentile			
	Fall	Winter	Spring	
0	1	3	1	
1	9	4	2	
2	15	6	2	
3	22	7	3	
4	27	9	4	
5	33	10	4	
6	37	13	5	
7	40	15	6	
8	42	18	6	
9	46	20	7	
10	49	22	8	
11	51	24	9	
12	54	26	9	
13	56	28	10	
14	58	29	11	
15	59	31	12	
16	61	32	13	
17	63	34	13	
18	64	35	14	
19	65	37	15	
20	67	38	16	
21	68	40	17	
22	69	41	18	
23	70	43	18	
24	71	44	19	
25	72	45	20	
26	73	46	21	
27	74	48	22	
28	75	49	23	
29	76	50	24	
30	76	51	24	
31	77	52	25	
32	78	54	26	
33	79	55	27	
34	79	56	28	
35	80	57	29	
36	81	59	30	
37	81	60	31	
38	83	62	32	
39	84	64	33	
40	85	64	34	
41	86	65	35	
42	86	66	36	
43	87	67	37	
44	87	68	38	
45	89	69	40	
46	89	70	41	
47	89	71	42	
48	90	72	43	
49	90	73	44	
50	90	73	45	
51	91	74	47	
52	92	76	47	
53	92	77	48	
54	93	77	49	

Spanish Sentence Reading (sp_sr)				
Score	Percentile			
	Fall	Winter	Spring	
55	93	78	50	
56	94	78	52	
57	94	79	53	
58	94	80	55	
59	95	81	56	
60	95	81	57	
61	95	82	58	
62	95	82	59	
63	96	83	60	
64	96	83	61	
65	96	84	63	
66	96	85	65	
67	97	86	66	
68	97	87	68	
69	97	87	69	
70	97	88	70	
71	98	88	71	
72	98	89	72	
73	98	89	74	
74	98	90	76	
75	98	91	76	
76	98	91	77	
77	98	92	78	
78	99	92	79	
79	97	92	80	
80	97	93	81	
81	97	93	81	
82	97	93	83	
83	97	93	84	
84	97	94	84	
85	98	94	85	
86	99	94	85	
87	-	94	86	
88	-	94	86	
89	-	95	87	
90	-	95	87	
91	-	95	88	
92	-	96	88	
93	-	96	89	
94	-	96	89	
95	-	97	90	
96	-	97	90	
97	-	97	90	
98	-	97	91	
99	-	98	92	
100	-	98	92	
101	-	98	93	
102	-	98	93	
103	-	98	93	
104	-	98	94	
105	-	99	94	
106	-	-	95	
107	-	-	95	
108	-	-	95	
109	-	-	95	

Spanish Sentence Reading (sp_sr)				
Score	Percentile			
	Fall	Winter	Spring	
110	-	-	95	
111	-	-	96	
112	-	-	96	
113	-	-	96	
114	-	-	97	
115	-	-	97	
116	-	-	97	
117	-	-	97	
118	-	-	97	
119	-	-	98	
120	-	-	98	
121	-	-	98	
122	-	-	98	
123	-	-	98	
124	-	-	98	
125	-	-	98	
126	-	-	99	
127	-	-	99	

Basic Math - Numbers and Operations (PM) (math_numop)				
Score	Percentile			
	Fall	Winter	Spring	
0	0	0	0	
1	0	0	0	
2	0	0	0	
3	1	0	0	
4	2	1	0	
5	5	1	0	
6	11	2	1	
7	18	4	2	
8	28	7	3	
9	39	10	5	
10	52	15	7	
11	63	23	12	
12	74	33	19	
13	82	46	28	
14	90	60	38	
15	97	75	54	
16	99	88	75	

# Grade 1

Basic Math - Geometry (PM) (math_geo)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	1	0	0
5	1	1	0
6	3	1	1
7	6	3	1
8	10	6	3
9	16	11	5
10	26	17	9
11	38	26	14
12	53	38	22
13	70	52	38
14	85	68	58
15	95	84	79
16	99	96	95

Basic Math - Numbers and Operations, Algebra (PM) (math_numopalg)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	1	1	0
3	4	2	1
4	11	4	2
5	22	9	4
6	39	17	7
7	57	28	11
8	71	39	17
9	82	50	23
10	90	60	32
11	94	69	42
12	97	79	51
13	98	85	62
14	99	91	74
15	99	94	85
16	99	98	95

Basic Math Benchmark (math_basic)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	1	0	0
4	2	0	0
5	3	0	0
6	4	0	0
7	5	0	0
8	8	0	0
9	10	0	0
10	13	0	0
11	17	1	0
12	21	1	0
13	26	2	0
14	31	2	1
15	36	3	1
16	42	4	1
17	48	5	1
18	53	5	2
19	60	7	3
20	65	7	4
21	70	9	5
22	74	11	6
23	79	14	7
24	83	17	8
25	86	19	10
26	89	20	12
27	92	24	14
28	94	27	17
29	95	31	18
30	97	35	21
31	98	40	24
32	99	44	27
33	99	48	30
34	99	53	33
35	99	58	41
36	99	63	46
37	99	68	50
38	–	73	56
39	–	78	64
40	–	83	72
41	–	87	78
42	–	91	85
43	–	95	92
44	–	98	97
45	–	99	99

Proficient Math Benchmark (math_proficient_bm)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	1	0	0
8	1	0	0
9	2	1	0
10	3	1	1
11	5	1	1
12	8	2	1
13	11	3	2
14	16	5	3
15	20	6	4
16	25	9	5
17	32	12	7
18	38	15	8
19	46	18	10
20	53	21	12
21	60	26	15
22	67	31	18
23	74	36	22
24	81	42	26
25	86	48	31
26	90	55	36
27	93	63	43
28	95	70	49
29	97	78	57
30	98	85	66
31	99	90	75
32	99	94	84
33	99	97	91
34	99	99	97
35	–	99	99

## Grade 1

Proficient Math (PM) (math_proficient_pm)			
Score	Percentile		
	Fall	Winter	Spring
0	8	14	27
1	8	14	27
2	8	14	27
3	8	14	27
4	8	14	27
5	8	14	27
6	8	14	27
7	8	14	27
8	9	14	27
9	9	15	27
10	11	15	28
11	12	16	28
12	15	18	29
13	19	20	31
14	24	22	33
15	29	24	35
16	35	28	38
17	44	32	41
18	51	37	44
19	58	43	48
20	66	50	54
21	73	59	61
22	81	68	68
23	87	77	77
24	94	89	87
25	99	99	99

## Grade 2

Word Reading Fluency (wrf)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	1	0	0
3	1	1	0
4	2	2	0
5	2	2	1
6	3	2	1
7	4	3	1
8	5	3	1
9	6	3	1
10	7	4	1
11	8	5	2
12	9	6	2
13	10	6	2
14	12	6	2
15	13	7	3
16	14	9	3
17	15	10	3
18	17	11	4
19	18	12	4
20	19	13	5
21	21	14	5
22	22	15	5
23	23	16	6
24	24	16	6
25	25	17	6
26	26	18	7
27	27	19	8
28	29	20	8
29	30	21	9
30	31	22	9
31	33	23	10
32	34	24	10
33	36	25	11
34	37	26	11
35	39	27	12
36	41	28	13
37	42	29	14
38	44	31	15
39	46	31	16
40	47	33	16
41	49	34	17
42	50	35	18
43	52	37	19
44	54	38	20
45	55	39	21
46	56	41	22
47	58	43	22
48	60	44	23
49	62	46	25
50	63	47	26
51	64	49	27
52	66	50	28
53	67	52	29
54	68	53	30
55	70	54	32

Word Reading Fluency (wrf)			
Score	Percentile		
	Fall	Winter	Spring
56	72	55	33
57	73	56	34
58	74	58	36
59	76	59	37
60	77	61	39
61	78	62	40
62	79	64	42
63	80	65	44
64	81	67	45
65	83	69	47
66	84	70	50
67	85	71	52
68	86	73	54
69	87	74	56
70	88	76	57
71	89	78	59
72	89	79	61
73	91	81	62
74	91	82	64
75	92	83	65
76	93	84	68
77	93	85	69
78	93	86	71
79	94	87	73
80	95	88	75
81	95	89	76
82	96	90	77
83	96	91	79
84	96	91	81
85	97	92	82
86	97	93	84
87	97	93	85
88	97	94	86
89	98	95	88
90	98	95	89
91	98	96	90
92	98	96	91
93	98	96	92
94	99	97	92
95	–	97	93
96	–	98	94
97	–	98	94
98	–	98	95
99	–	98	95
100	–	98	95
101	–	98	96
102	–	98	96
103	–	99	96
104	–	–	97
105	–	–	98
106	–	–	98
107	–	–	98
108	–	–	98
109	–	–	98
110	–	–	99

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
0	1	0	0
1	1	1	1
2	2	1	1
3	2	1	1
4	2	2	1
5	3	2	1
6	3	3	1
7	4	3	2
8	5	4	2
9	5	4	2
10	6	5	2
11	7	5	3
12	7	6	3
13	8	6	4
14	9	7	4
15	9	7	4
16	10	8	5
17	11	8	5
18	11	9	6
19	12	9	6
20	13	10	6
21	13	11	6
22	14	11	7
23	15	12	8
24	16	12	8
25	17	13	8
26	18	14	8
27	19	14	9
28	19	14	9
29	21	15	9
30	22	16	10
31	23	16	10
32	25	16	11
33	26	17	11
34	27	17	12
35	29	18	12
36	30	18	13
37	31	18	13
38	32	19	13
39	33	20	14
40	34	20	14
41	35	21	15
42	35	22	15
43	36	23	15
44	36	23	16
45	37	24	16
46	38	24	16
47	39	25	17
48	40	25	17
49	41	26	18
50	43	26	18
51	44	27	18
52	45	27	18
53	47	28	19
54	48	29	19

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
55	49	30	20
56	50	30	20
57	50	31	20
58	51	31	21
59	52	32	21
60	53	33	22
61	54	34	22
62	56	35	23
63	58	36	24
64	59	37	25
65	60	37	26
66	62	38	26
67	63	39	27
68	64	40	28
69	65	41	28
70	66	41	29
71	67	42	30
72	67	43	30
73	68	43	31
74	69	44	32
75	70	45	32
76	71	45	33
77	72	47	35
78	72	48	35
79	73	49	36
80	73	50	37
81	74	52	37
82	75	53	38
83	76	54	38
84	76	55	39
85	77	55	40
86	77	56	41
87	78	56	42
88	78	57	42
89	79	58	43
90	80	60	43
91	80	61	44
92	81	63	45
93	82	65	46
94	83	66	47
95	83	67	48
96	84	68	48
97	85	69	49
98	86	70	51
99	87	71	52
100	87	71	53
101	88	71	53
102	89	72	54
103	89	74	55
104	90	75	56
105	90	75	58
106	90	76	58
107	91	77	60
108	91	78	60
109	91	79	61

# Grade 2

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
110	92	80	62
111	92	80	63
112	92	81	63
113	92	82	64
114	92	82	65
115	92	83	66
116	93	84	67
117	93	85	68
118	94	85	69
119	94	85	70
120	94	86	71
121	94	87	72
122	94	88	73
123	95	89	74
124	95	90	74
125	95	90	75
126	95	91	76
127	95	92	76
128	96	92	77
129	96	92	78
130	96	93	79
131	96	93	79
132	96	93	81
133	96	94	81
134	96	94	82
135	96	94	83
136	96	94	84
137	97	95	84
138	97	95	85
139	97	95	86
140	97	95	86
141	97	95	86
142	97	95	87
143	97	96	88
144	97	96	88
145	98	96	89
146	98	96	89
147	98	96	90
148	98	96	90
149	98	97	91
150	98	97	91
151	98	97	91
152	98	97	91
153	98	97	92
154	98	97	92
155	98	98	93
156	98	98	93
157	98	98	93
158	99	98	93
159	99	98	93
160	99	99	94
161	99	99	94
162	99	99	94
163	99	99	94
164	99	99	95

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
165	99	99	95
166	99	99	95
167	99	99	95
168	99	99	96
169	99	99	96
170	99	99	96
171	99	99	96
172	99	99	96
173	99	99	96
174	99	99	96
175	99	99	96
176	99	99	96
177	99	99	97
178	99	99	97
179	99	99	97
180	99	99	97
181	99	99	97
182	99	99	97
183	99	99	98
184	99	99	98
185	99	99	98
186	99	99	98
187	99	99	98
188	99	99	98
189	99	99	98
190	99	99	98
191	99	99	98
192	99	99	98
193	99	99	98
194	99	99	99
195	99	99	99
196	99	99	99
197	99	99	99
198	99	99	99
199	99	99	99
200	99	99	99
201	99	99	99
202	99	99	99
203	–	99	99
204	–	99	99
205	–	99	99
206	–	99	99
207	–	–	99
208	–	–	99
209	–	–	99
210	–	–	99
211	–	–	99
212	–	–	99
213	–	–	99
214	–	–	99
215	–	–	99
216	–	–	99
217	–	–	99
218	–	–	99
219	–	–	99

Vocabulary (vocab)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	2	1	0
2	6	2	2
3	12	5	4
4	20	9	7
5	30	14	10
6	39	18	13
7	44	22	17
8	50	27	22
9	57	32	28
10	65	45	38
11	78	64	57
12	99	99	99

Proficient Reading (pr)			
Score	Percentile		
	Fall	Winter	Spring
0	1	0	0
1	2	1	1
2	6	3	3
3	14	8	6
4	25	15	12
5	38	23	18
6	50	30	25
7	61	39	31
8	72	49	39
9	82	62	51
10	92	77	68
11	98	92	86
12	99	99	99

## Grade 2

Spanish Word Reading Fluency (sp_wr)			
Score	Percentile		
	Fall	Winter	Spring
0	1	1	1
1	2	2	2
2	3	2	2
3	5	3	3
4	6	4	4
5	8	4	4
6	9	5	5
7	11	5	5
8	13	6	6
9	15	7	7
10	17	7	7
11	18	8	8
12	20	9	9
13	21	10	10
14	23	11	11
15	24	12	12
16	26	13	13
17	27	14	14
18	29	15	15
19	31	16	16
20	33	17	17
21	35	18	18
22	37	20	20
23	39	21	21
24	42	23	23
25	44	24	24
26	46	25	25
27	48	27	27
28	50	28	28
29	52	29	29
30	55	31	31
31	56	33	33
32	58	35	35
33	60	36	36
34	62	38	38
35	65	39	39
36	67	41	41
37	69	42	42
38	70	44	44
39	72	46	46
40	74	48	48
41	76	50	50
42	78	52	52
43	79	54	54
44	81	56	56
45	82	58	58
46	83	60	60
47	85	61	61
48	86	63	63
49	87	65	65
50	88	67	67
51	89	68	68
52	90	70	70
53	91	72	72
54	92	74	74

Spanish Word Reading Fluency (sp_wr)			
Score	Percentile		
	Fall	Winter	Spring
55	93	76	76
56	93	77	77
57	94	78	78
58	94	79	79
59	95	81	81
60	95	84	84
61	96	85	85
62	96	86	86
63	96	88	88
64	97	89	89
65	97	90	90
66	97	91	91
67	98	92	92
68	98	92	92
69	98	93	93
70	98	94	94
71	99	94	94
72	99	95	95
73	–	95	95
74	–	96	96
75	–	96	96
76	–	97	97
77	–	97	97
78	–	97	97
79	–	98	98
80	–	98	98
81	–	98	98
82	–	99	98
83	–	–	98
84	–	–	98
85	–	–	98
86	–	–	98
87	–	–	98
88	–	–	98
89	–	–	98
90	–	–	98
91	–	–	99
92	–	–	99

Spanish Sentence Reading (sp_sr)			
Score	Percentile		
	Fall	Winter	Spring
0	1	2	1
1	2	3	1
2	4	3	2
3	6	4	2
4	7	4	2
5	9	5	3
6	11	6	3
7	12	6	3
8	14	7	3
9	16	7	4
10	17	8	4
11	18	8	4
12	20	9	5
13	21	10	5
14	22	10	5
15	23	11	6
16	24	11	6
17	25	12	6
18	27	12	7
19	27	13	7
20	28	13	7
21	30	14	8
22	31	15	8
23	32	15	8
24	33	16	8
25	34	17	9
26	35	18	9
27	36	19	10
28	37	19	10
29	39	20	11
30	40	21	12
31	42	22	13
32	43	23	14
33	45	23	15
34	46	25	16
35	47	25	17
36	49	26	18
37	50	27	19
38	51	29	19
39	53	30	20
40	54	32	21
41	55	33	22
42	56	35	23
43	58	36	24
44	59	37	25
45	60	39	26
46	61	40	27
47	62	41	28
48	63	42	29
49	65	43	30
50	66	45	31
51	67	46	32
52	68	47	33
53	69	48	34
54	71	50	35

Spanish Sentence Reading (sp_sr)			
Score	Percentile		
	Fall	Winter	Spring
55	72	51	37
56	74	52	38
57	75	53	39
58	75	54	41
59	76	55	42
60	77	57	43
61	78	59	44
62	78	61	46
63	80	62	48
64	80	63	49
65	81	64	51
66	82	66	53
67	82	67	54
68	83	68	55
69	84	70	57
70	86	71	58
71	86	71	59
72	87	72	59
73	88	73	60
74	89	75	60
75	90	76	61
76	90	77	62
77	91	78	64
78	91	79	65
79	92	79	65
80	92	80	66
81	92	81	67
82	93	81	68
83	93	83	69
84	94	84	70
85	94	85	71
86	95	86	72
87	95	86	73
88	95	86	74
89	95	87	75
90	96	87	77
91	96	88	78
92	96	89	79
93	97	90	80
94	97	90	82
95	97	91	83
96	97	91	84
97	97	91	85
98	97	92	85
99	98	93	86
100	98	94	86
101	98	94	87
102	98	94	89
103	98	95	89
104	99	95	90
105	99	95	90
106	99	96	91
107	99	96	91
108	–	96	92
109	–	96	93

## Grade 2

Spanish Sentence Reading (sp_sr)			
Score	Percentile		
	Fall	Winter	Spring
110	–	97	93
111	–	97	93
112	–	97	94
113	–	97	94
114	–	97	94
115	–	97	95
116	–	98	95
117	–	98	96
118	–	98	96
119	–	98	96
120	–	98	96
121	–	98	97
122	–	98	97
123	–	99	97
124	–	–	97
125	–	–	97
126	–	–	97
127	–	–	98
128	–	–	98
129	–	–	98
130	–	–	98
131	–	–	98
132	–	–	98
133	–	–	98
134	–	–	98
135	–	–	98
136	–	–	99

Spanish Vocabulary (sp_voc)			
Score	Percentile		
	Fall	Winter	Spring
0	5	1	2
1	9	4	5
2	19	10	10
3	29	20	16
4	41	32	24
5	53	44	32
6	64	55	41
7	74	65	53
8	83	75	66
9	92	84	76
10	98	93	91
11	99	99	99

Basic Math - Numbers and Operations (PM) (math_numop)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	2	0	0
4	5	2	1
5	11	4	2
6	19	8	4
7	29	14	7
8	40	20	12
9	51	26	20
10	62	31	30
11	72	37	45
12	84	46	55
13	94	70	62
14	97	80	69
15	99	88	77
16	99	95	86

Basic Math - Measurement (PM) (math_msmt)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	2	1	0
4	5	3	1
5	11	5	1
6	21	10	2
7	34	17	4
8	48	26	6
9	60	35	9
10	72	46	12
11	82	55	17
12	89	65	24
13	94	74	34
14	98	82	47
15	99	90	65
16	99	96	85

## Grade 2

**Basic Math - Numbers and Operations, Algebra (PM) (math\_numopalg)**

Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	1	0	0
2	1	1	0
3	3	1	1
4	7	3	1
5	14	5	3
6	24	9	5
7	37	16	9
8	51	22	13
9	64	30	19
10	76	37	25
11	85	44	32
12	91	51	42
13	95	59	53
14	98	67	67
15	99	75	82
16	99	87	94

**Basic Math Benchmark (math\_basic)**

Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	0	0
8	0	0	0
9	0	0	0
10	1	0	0
11	2	1	1
12	3	1	1
13	5	2	1
14	6	3	2
15	10	5	2
16	13	7	3
17	18	8	4
18	23	10	5
19	27	12	6
20	32	14	7
21	36	16	9
22	41	18	11
23	46	20	14
24	51	22	16
25	56	25	19
26	60	29	22
27	66	32	25
28	71	36	28
29	75	40	31
30	78	43	35
31	82	47	38
32	85	50	42
33	88	53	46
34	91	57	50
35	92	62	54
36	94	66	58
37	96	70	63
38	97	74	68
39	98	78	74
40	99	83	78
41	99	87	84
42	99	91	89
43	99	94	94
44	99	98	98
45	99	99	99

**Proficient Math Benchmark (math\_proficient\_bm)**

Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	0	0
8	1	0	1
9	1	0	1
10	3	1	2
11	5	2	2
12	7	3	3
13	11	5	4
14	15	6	5
15	19	9	7
16	23	12	8
17	29	15	10
18	35	19	13
19	41	23	16
20	47	27	18
21	54	34	21
22	59	40	25
23	64	45	28
24	69	51	32
25	75	57	37
26	79	63	41
27	83	68	47
28	86	74	53
29	90	79	59
30	93	85	67
31	95	91	77
32	97	95	85
33	98	98	93
34	99	99	98
35	99	99	99

**Proficient Math (PM) (math\_proficient\_pm)**

Score	Percentile		
	Fall	Winter	Spring
0	8	6	9
1	8	6	9
2	8	6	9
3	8	6	9
4	8	6	9
5	8	7	9
6	8	7	9
7	9	7	9
8	9	7	10
9	10	7	11
10	11	8	12
11	13	9	14
12	17	11	15
13	20	13	18
14	26	15	22
15	32	20	24
16	38	25	29
17	45	29	33
18	51	36	39
19	57	43	44
20	64	52	51
21	72	61	57
22	80	70	66
23	86	81	78
24	93	91	88
25	99	99	99



# Grade 3

Word Reading Fluency (wrf)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	1	0	0
5	1	0	0
6	2	0	0
7	3	1	0
8	3	1	0
9	4	2	1
10	4	2	1
11	5	3	1
12	6	3	1
13	7	4	1
14	8	5	1
15	9	5	2
16	10	6	2
17	11	6	2
18	12	7	3
19	13	7	3
20	15	7	4
21	16	8	4
22	17	8	5
23	18	9	5
24	19	10	6
25	20	11	6
26	21	12	7
27	22	13	7
28	23	13	7
29	24	14	8
30	25	15	8
31	26	15	9
32	28	16	9
33	29	17	10
34	31	18	11
35	32	19	11
36	34	21	12
37	35	21	12
38	37	22	13
39	38	24	14
40	39	24	14
41	41	26	16
42	43	27	16
43	44	28	17
44	46	29	18
45	47	30	19
46	48	32	21
47	50	33	22
48	53	35	23
49	54	36	24
50	56	38	25
51	58	39	27
52	60	41	28
53	61	42	29
54	63	44	30
55	65	46	32

Word Reading Fluency (wrf)			
Score	Percentile		
	Fall	Winter	Spring
56	67	48	34
57	68	50	36
58	70	52	37
59	72	54	38
60	74	55	40
61	75	57	42
62	77	59	44
63	78	60	46
64	80	62	48
65	81	64	51
66	82	65	53
67	84	67	54
68	85	69	56
69	86	70	59
70	88	71	61
71	88	73	63
72	90	75	67
73	91	77	70
74	91	78	72
75	92	80	73
76	93	81	75
77	93	83	76
78	94	84	78
79	94	86	79
80	95	87	80
81	95	88	81
82	95	89	82
83	95	89	82
84	96	90	83
85	96	90	84
86	96	91	85
87	97	92	86
88	97	92	87
89	97	93	88
90	97	94	89
91	97	94	90
92	97	95	91
93	98	95	91
94	98	95	92
95	98	96	93
96	98	96	93
97	99	97	94
98	–	97	95
99	–	97	95
100	–	98	96
101	–	98	96
102	–	98	96
103	–	98	97
104	–	99	97
105	–	–	97
106	–	–	98
107	–	–	98
108	–	–	98
109	–	–	98
110	–	–	99

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
0	1	0	0
1	1	0	0
2	1	1	1
3	1	1	1
4	1	1	1
5	1	1	1
6	2	1	1
7	2	1	1
8	2	1	1
9	2	1	1
10	2	1	1
11	3	2	1
12	3	2	2
13	3	2	2
14	4	2	2
15	4	2	3
16	4	2	3
17	5	2	3
18	5	3	3
19	5	3	3
20	6	3	3
21	6	3	4
22	7	3	4
23	7	3	4
24	8	3	4
25	9	4	4
26	9	4	4
27	10	4	5
28	10	4	5
29	11	5	5
30	12	5	5
31	12	5	5
32	12	5	6
33	13	5	6
34	13	6	6
35	13	6	6
36	14	6	6
37	14	6	6
38	15	6	6
39	15	6	7
40	15	6	7
41	16	7	7
42	16	7	8
43	17	7	8
44	17	7	8
45	18	7	8
46	18	7	9
47	18	8	9
48	19	8	9
49	19	8	9
50	20	8	10
51	20	9	10
52	21	9	11
53	21	9	11
54	22	9	11

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
55	22	9	12
56	23	9	13
57	24	10	13
58	25	10	13
59	26	10	14
60	28	11	14
61	29	11	15
62	30	11	15
63	31	11	15
64	32	11	16
65	33	12	16
66	34	12	17
67	35	13	17
68	35	13	18
69	36	13	18
70	37	14	19
71	38	14	20
72	38	15	20
73	39	16	21
74	40	16	22
75	41	17	22
76	42	18	22
77	43	19	23
78	44	20	23
79	45	21	23
80	45	21	24
81	46	23	24
82	48	23	25
83	49	24	26
84	50	25	27
85	51	26	27
86	52	27	28
87	53	27	29
88	54	28	30
89	55	29	31
90	57	29	32
91	57	30	33
92	58	31	34
93	60	31	35
94	60	32	35
95	62	33	37
96	63	34	38
97	63	34	39
98	65	35	40
99	66	35	42
100	67	36	42
101	68	37	43
102	68	38	43
103	69	39	43
104	70	40	44
105	71	41	45
106	71	41	45
107	72	43	46
108	72	44	48
109	73	45	49

### Grade 3

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
110	74	46	50
111	74	47	51
112	75	48	52
113	76	49	52
114	77	49	53
115	77	50	54
116	78	51	55
117	79	52	56
118	79	53	57
119	80	54	57
120	81	55	59
121	81	55	59
122	81	56	60
123	82	57	61
124	83	57	62
125	84	58	62
126	84	59	63
127	84	60	63
128	85	60	64
129	85	60	66
130	86	61	66
131	86	62	67
132	87	64	68
133	88	65	68
134	89	66	68
135	89	66	69
136	89	67	70
137	89	68	71
138	90	68	71
139	90	68	72
140	90	69	74
141	91	69	75
142	91	70	75
143	92	71	77
144	92	71	77
145	93	71	77
146	93	72	78
147	93	73	78
148	94	73	79
149	94	74	79
150	94	75	80
151	94	75	81
152	94	76	82
153	95	76	82
154	95	77	82
155	95	77	83
156	95	78	84
157	96	79	84
158	96	80	84
159	96	81	85
160	96	83	85
161	97	83	85
162	97	84	86
163	97	84	86
164	97	85	86

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
165	97	85	87
166	97	86	88
167	98	86	88
168	98	87	89
169	98	87	89
170	98	87	89
171	98	88	89
172	98	88	90
173	98	88	90
174	99	89	90
175	99	89	91
176	99	90	91
177	99	90	92
178	99	91	92
179	99	91	92
180	99	92	93
181	99	92	93
182	99	92	93
183	99	92	95
184	99	93	95
185	99	93	95
186	99	93	95
187	99	93	95
188	99	94	95
189	99	94	96
190	99	94	96
191	99	95	96
192	99	95	96
193	99	95	96
194	99	95	96
195	99	95	96
196	99	96	97
197	99	96	97
198	99	96	97
199	99	96	97
200	99	96	97
201	99	97	97
202	99	97	98
203	99	97	98
204	99	97	98
205	99	97	98
206	99	97	98
207	99	97	98
208	99	97	98
209	99	97	99
210	99	97	99
211	99	97	99
212	99	97	99
213	99	98	99
214	–	98	99
215	–	98	99
216	–	98	99
217	–	98	99
218	–	98	99
219	–	98	99

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
220	–	98	99
221	–	98	99
222	–	98	99
223	–	98	99
224	–	99	99
225	–	99	99
226	–	99	99
227	–	99	99
228	–	99	99
229	–	99	99
230	–	99	99
231	–	99	99
232	–	99	99
233	–	99	99
234	–	99	99

Basic Reading (basic)			
Score	Percentile		
	Fall	Winter	Spring
0	2	1	1
1	2	1	1
2	2	1	1
3	3	1	1
4	3	1	1
5	4	1	1
6	5	1	2
7	6	3	2
8	9	4	3
9	13	6	4
10	18	7	5
11	22	9	6
12	26	11	8
13	30	12	9
14	35	14	10
15	39	16	13
16	43	18	16
17	46	21	18
18	50	27	21
19	56	34	27
20	61	45	33
21	66	57	41
22	73	73	53
23	81	89	66
24	91	98	86
25	99	99	99

# Grade 3

Vocabulary (vocab)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	1	0	0
2	1	0	0
3	1	1	1
4	2	1	1
5	3	2	1
6	6	4	2
7	9	6	4
8	12	7	5
9	16	10	7
10	20	12	9
11	24	15	11
12	29	18	13
13	33	22	16
14	39	28	19
15	48	37	26
16	58	47	34
17	70	58	47
18	83	74	67
19	94	89	86
20	99	99	99

Proficient Reading (pr)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	1	0	0
3	2	1	1
4	5	3	2
5	11	6	4
6	18	13	8
7	25	21	12
8	33	30	17
9	41	39	22
10	49	50	27
11	57	63	34
12	63	73	41
13	73	83	48
14	81	91	58
15	89	97	67
16	95	99	77
17	98	99	85
18	99	99	93
19	99	-	98
20	99	-	99

Spanish Vocabulary (sp_voc)			
Score	Percentile		
	Fall	Winter	Spring
0	3	4	4
1	9	9	9
2	18	17	17
3	32	27	25
4	49	40	36
5	63	53	49
6	75	65	63
7	83	78	72
8	90	88	83
9	96	94	91
10	99	98	97
11	99	99	99

Basic Math - Numbers and Operations (PM) (math_numop)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	1	0	0
5	3	1	0
6	7	2	1
7	12	5	3
8	21	10	6
9	32	19	11
10	46	30	17
11	61	45	28
12	77	62	43
13	89	76	56
14	95	87	68
15	98	94	79
16	99	99	93

### Grade 3

Basic Math - Geometry (PM) (math_geo)				
Score	Percentile			
	Fall	Winter	Spring	
0	0	0	0	
1	0	0	0	
2	0	0	0	
3	0	0	0	
4	0	0	0	
5	0	0	0	
6	0	0	0	
7	1	1	0	
8	1	1	0	
9	3	3	1	
10	9	6	2	
11	18	13	5	
12	34	25	11	
13	53	42	22	
14	72	62	40	
15	88	82	67	
16	97	96	92	

Basic Math - Numbers and Operations, Algebra (PM) (math_numopalg)				
Score	Percentile			
	Fall	Winter	Spring	
0	0	0	0	
1	0	0	0	
2	0	0	0	
3	1	0	0	
4	3	0	0	
5	7	1	1	
6	12	3	2	
7	19	6	4	
8	31	10	7	
9	43	18	10	
10	55	26	16	
11	65	35	23	
12	75	47	33	
13	83	60	48	
14	91	74	65	
15	96	87	84	
16	99	96	97	

Basic Math Benchmark (math_basic)				
Score	Percentile			
	Fall	Winter	Spring	
0	0	0	0	
1	0	0	0	
2	0	0	0	
3	0	0	0	
4	0	0	0	
5	0	0	0	
6	0	0	0	
7	0	0	0	
8	0	0	0	
9	0	0	0	
10	0	0	0	
11	1	0	0	
12	1	0	0	
13	2	1	0	
14	2	1	0	
15	2	1	1	
16	3	1	1	
17	4	1	1	
18	5	2	1	
19	7	2	2	
20	10	3	2	
21	12	3	3	
22	15	4	3	
23	17	6	5	
24	21	7	5	
25	26	9	7	
26	31	11	7	
27	35	13	9	
28	40	16	12	
29	46	19	13	
30	51	22	16	
31	55	27	19	
32	60	32	22	
33	65	38	26	
34	70	44	29	
35	76	51	34	
36	81	58	39	
37	85	65	45	
38	89	72	50	
39	92	78	56	
40	95	83	62	
41	97	88	71	
42	98	92	80	
43	99	96	88	
44	99	99	96	
45	99	99	99	

Proficient Math Benchmark (math_proficient_bm)				
Score	Percentile			
	Fall	Winter	Spring	
0	0	0	1	
1	0	0	1	
2	0	0	1	
3	0	0	1	
4	0	0	1	
5	0	0	1	
6	0	0	1	
7	0	0	1	
8	0	0	1	
9	1	0	1	
10	1	0	1	
11	2	1	1	
12	3	1	1	
13	4	1	1	
14	5	2	2	
15	7	2	2	
16	9	3	3	
17	12	5	4	
18	16	6	4	
19	20	8	5	
20	25	11	7	
21	32	14	8	
22	38	17	10	
23	44	21	12	
24	49	26	14	
25	57	30	16	
26	65	36	19	
27	71	42	23	
28	77	48	27	
29	82	55	31	
30	86	61	36	
31	91	67	42	
32	93	74	49	
33	95	80	58	
34	97	86	66	
35	98	91	73	
36	99	95	82	
37	99	97	89	
38	99	99	94	
39	99	99	98	
40	99	99	99	

## Grade 3

Proficient Math (PM) (math_proficient_pm)			
Score	Percentile		
	Fall	Winter	Spring
0	3	5	9
1	4	5	9
2	4	5	9
3	4	5	9
4	4	5	9
5	4	5	9
6	4	5	9
7	4	5	9
8	4	5	9
9	4	5	9
10	4	5	9
11	5	5	9
12	6	6	10
13	6	6	10
14	7	7	11
15	9	8	13
16	11	10	14
17	14	12	16
18	19	14	18
19	24	16	21
20	29	21	23
21	35	26	26
22	43	31	30
23	50	36	35
24	58	43	40
25	66	49	48
26	75	58	55
27	82	67	64
28	89	78	74
29	95	89	87
30	99	99	99

# Grade 4

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	1	1	0
5	1	1	1
6	1	1	1
7	1	1	1
8	1	1	1
9	1	1	1
10	1	1	1
11	1	1	1
12	1	1	1
13	1	1	1
14	2	1	1
15	2	1	1
16	2	1	1
17	2	1	1
18	2	1	1
19	2	1	1
20	3	1	1
21	3	2	2
22	3	2	2
23	3	2	2
24	3	2	2
25	3	2	2
26	3	2	2
27	3	2	2
28	3	2	2
29	3	2	2
30	4	3	2
31	4	3	2
32	4	3	2
33	4	3	2
34	4	3	3
35	4	3	3
36	4	3	3
37	4	3	3
38	5	3	3
39	5	3	3
40	5	3	3
41	5	3	4
42	6	3	4
43	6	3	4
44	6	3	4
45	6	4	4
46	7	4	4
47	7	4	5
48	7	4	5
49	7	4	5
50	7	4	5
51	7	4	5
52	7	4	5
53	8	4	5
54	8	5	5

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
55	9	5	6
56	9	5	6
57	9	5	6
58	9	5	6
59	9	5	6
60	9	6	7
61	10	6	7
62	10	7	7
63	10	7	7
64	11	7	8
65	11	7	8
66	12	8	8
67	12	8	8
68	13	8	8
69	13	9	9
70	14	9	9
71	14	9	9
72	15	10	10
73	15	10	10
74	16	10	10
75	17	10	11
76	17	11	11
77	18	11	12
78	19	11	12
79	19	12	13
80	20	12	13
81	21	12	14
82	22	13	14
83	23	13	14
84	24	14	15
85	25	14	16
86	26	14	16
87	27	15	16
88	29	15	17
89	30	16	17
90	31	16	17
91	32	16	17
92	33	16	18
93	33	17	19
94	34	17	19
95	35	18	21
96	36	19	21
97	37	19	22
98	38	20	22
99	39	21	22
100	40	21	23
101	42	22	23
102	44	22	23
103	45	23	24
104	47	24	24
105	48	25	25
106	49	26	25
107	51	26	26
108	52	27	27
109	53	28	28

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
110	53	29	29
111	54	30	30
112	55	31	31
113	56	32	32
114	57	33	33
115	59	34	34
116	60	34	34
117	62	35	35
118	64	36	36
119	65	37	38
120	66	39	39
121	67	40	40
122	68	41	41
123	69	42	41
124	70	43	42
125	70	44	43
126	71	45	44
127	72	47	44
128	72	48	45
129	73	48	46
130	74	50	47
131	75	51	48
132	76	52	50
133	76	53	51
134	77	54	51
135	78	55	52
136	78	56	53
137	79	58	54
138	80	60	55
139	80	61	55
140	81	61	56
141	81	62	56
142	82	63	57
143	82	64	58
144	82	65	58
145	83	67	59
146	84	68	59
147	85	68	61
148	86	69	62
149	86	71	63
150	87	71	64
151	87	72	65
152	88	73	66
153	89	75	67
154	89	77	68
155	89	77	68
156	90	79	69
157	90	79	70
158	90	80	70
159	91	80	70
160	91	80	71
161	92	81	72
162	92	82	74
163	92	82	75
164	92	84	76

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
165	93	84	76
166	93	86	77
167	93	86	78
168	94	87	78
169	94	87	78
170	94	88	79
171	95	89	80
172	95	89	81
173	95	89	82
174	95	89	83
175	96	90	83
176	96	90	84
177	96	90	84
178	96	91	85
179	97	91	85
180	97	92	86
181	97	92	86
182	97	92	86
183	97	93	87
184	97	93	88
185	97	93	89
186	98	93	89
187	98	94	89
188	98	94	90
189	98	94	90
190	98	94	90
191	98	95	90
192	98	95	91
193	98	95	92
194	98	96	92
195	99	96	93
196	99	97	93
197	99	97	93
198	99	97	93
199	99	97	94
200	99	97	94
201	99	97	94
202	99	97	95
203	99	98	95
204	99	98	95
205	99	98	95
206	99	98	96
207	99	98	96
208	99	98	96
209	99	98	96
210	99	98	97
211	99	98	97
212	99	98	97
213	99	98	98
214	99	98	98
215	99	98	98
216	99	99	98
217	99	99	98
218	99	99	98
219	99	99	98

# Grade 4

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
220	99	99	98
221	99	99	98
222	99	99	99
223	99	99	99
224	99	99	99
225	99	99	99
226	99	99	99
227	99	99	99
228	99	99	99
229	99	99	99
230	99	99	99
231	99	99	99
232	99	99	99
233	99	99	99
234	99	99	99
235	99	99	99
236	99	99	99
237	99	99	99
238	99	99	99
239	99	99	99
240	99	99	99
241	99	99	99
242	99	99	99
243	99	99	99
244	99	99	99
245	99	99	99
246	99	99	99
247	99	99	99
248	99	99	99
249	99	99	99
250	99	99	99
251	99	99	99
252	99	99	99
253	99	99	99
254	99	99	99
255	-	99	99
256	-	-	99

Basic Reading (basic)			
Score	Percentile		
	Fall	Winter	Spring
0	1	1	0
1	1	1	0
2	1	1	0
3	1	1	0
4	1	1	1
5	2	1	1
6	3	2	2
7	4	3	3
8	6	4	4
9	7	5	5
10	9	7	7
11	11	9	8
12	14	11	10
13	16	12	12
14	17	15	14
15	20	18	16
16	23	21	19
17	27	26	23
18	32	32	26
19	39	39	30
20	46	47	37
21	55	57	44
22	66	70	55
23	81	84	71
24	92	94	88
25	99	99	99

Vocabulary (vocab)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	1	0	0
4	1	1	1
5	2	2	1
6	3	3	2
7	6	4	3
8	8	5	5
9	10	7	6
10	13	10	9
11	17	13	11
12	22	16	14
13	26	21	18
14	33	28	23
15	40	36	31
16	49	45	40
17	59	58	52
18	73	72	64
19	89	87	82
20	99	99	99

Proficient Reading (pr)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	2	1	1
4	4	2	3
5	7	4	5
6	12	8	10
7	19	12	14
8	26	18	19
9	33	23	26
10	42	29	32
11	49	36	38
12	56	44	46
13	63	52	53
14	71	59	60
15	78	69	70
16	85	80	81
17	92	89	90
18	97	96	96
19	99	99	99
20	99	99	99

# Grade 4

Spanish Vocabulary (sp_voc)			
Score	Percentile		
	Fall	Winter	Spring
0	5	4	3
1	11	8	8
2	17	12	13
3	28	18	20
4	40	29	28
5	53	39	35
6	65	49	43
7	76	59	52
8	87	73	60
9	95	85	73
10	99	95	87
11	99	99	99

Basic Math - Numbers and Operations (PM) (math_numop)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	2	1	1
6	5	3	2
7	10	5	5
8	19	9	9
9	29	13	13
10	39	22	21
11	52	33	31
12	64	46	43
13	74	60	54
14	83	74	66
15	92	87	78
16	98	96	90

Basic Math - Numbers and Operations, Algebra (PM) (math_numopalg)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	1	0	1
5	2	1	1
6	5	2	3
7	9	4	4
8	16	7	6
9	24	11	9
10	33	16	13
11	45	22	19
12	59	33	28
13	73	45	39
14	85	59	53
15	93	78	70
16	98	93	87

Basic Math - Measurement and Data Analysis (PM) (math_mda)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	1
7	1	0	1
8	2	1	1
9	5	3	2
10	11	8	5
11	20	18	8
12	35	33	17
13	53	53	31
14	72	73	49
15	88	88	68
16	99	97	87



# Grade 4

Basic Math Benchmark (math_basic)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	0	0
8	0	0	0
9	0	0	0
10	0	0	0
11	1	0	0
12	1	1	1
13	1	1	1
14	1	1	1
15	2	2	2
16	3	2	3
17	4	3	3
18	6	4	4
19	8	4	5
20	10	6	6
21	12	7	7
22	14	8	8
23	17	10	10
24	20	11	12
25	22	13	14
26	26	17	16
27	30	19	19
28	34	22	22
29	39	25	25
30	43	29	28
31	49	33	31
32	53	37	34
33	58	41	39
34	63	46	44
35	68	52	49
36	72	57	55
37	76	64	59
38	81	70	63
39	84	75	69
40	87	81	74
41	90	87	79
42	95	91	84
43	97	96	91
44	99	98	96
45	99	99	99

Proficient Math Benchmark (math_proficient_bm)			
Score	Percentile		
	Fall	Winter	Spring
0	1	0	0
1	1	0	0
2	1	0	0
3	1	0	0
4	1	0	0
5	1	0	0
6	1	0	0
7	1	0	0
8	1	0	0
9	2	1	0
10	2	1	1
11	3	1	1
12	5	2	2
13	7	4	3
14	10	5	5
15	14	7	6
16	17	9	8
17	21	12	10
18	25	15	12
19	28	18	14
20	32	22	17
21	36	26	19
22	41	31	22
23	47	36	26
24	52	42	29
25	58	47	33
26	61	54	37
27	65	59	42
28	71	65	45
29	74	70	50
30	78	75	54
31	83	80	60
32	86	85	65
33	89	89	70
34	92	93	75
35	95	95	80
36	97	97	86
37	98	98	91
38	99	99	95
39	99	99	98
40	99	99	99

Proficient Math (PM) (math_proficient_pm)			
Score	Percentile		
	Fall	Winter	Spring
0	3	3	7
1	3	3	7
2	3	3	7
3	3	3	7
4	3	3	7
5	3	3	7
6	3	3	7
7	3	3	7
8	3	4	7
9	4	4	7
10	5	4	8
11	6	5	9
12	7	6	10
13	10	7	12
14	12	9	14
15	17	12	17
16	20	14	20
17	26	18	23
18	31	21	27
19	35	25	31
20	41	30	35
21	47	36	39
22	54	41	43
23	60	47	49
24	67	54	55
25	74	62	61
26	79	69	68
27	85	78	75
28	90	85	83
29	95	93	91
30	99	99	99

# Grade 5

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	0	0
8	0	0	0
9	0	0	0
10	0	0	0
11	0	0	0
12	1	0	0
13	1	0	0
14	1	0	0
15	1	0	0
16	1	0	0
17	1	0	0
18	1	1	0
19	1	1	0
20	1	1	0
21	1	1	0
22	1	1	0
23	1	1	0
24	1	1	0
25	1	1	0
26	1	1	0
27	1	1	1
28	1	1	1
29	1	1	1
30	1	1	1
31	1	1	1
32	2	1	1
33	2	1	1
34	2	2	1
35	2	2	1
36	2	2	1
37	2	2	1
38	2	2	1
39	2	2	1
40	2	2	1
41	2	2	1
42	3	3	1
43	3	3	1
44	3	3	1
45	3	3	1
46	3	3	1
47	3	3	1
48	3	3	1
49	3	3	1
50	4	3	1
51	4	3	1
52	4	3	1
53	4	3	2
54	4	3	2

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
55	4	3	2
56	4	3	2
57	5	3	2
58	5	3	2
59	5	3	2
60	5	3	2
61	5	3	2
62	5	3	2
63	6	3	2
64	6	4	2
65	6	4	2
66	6	4	3
67	7	4	3
68	7	4	3
69	7	4	3
70	7	4	3
71	7	4	3
72	7	5	3
73	8	5	3
74	8	5	3
75	8	5	4
76	9	5	4
77	9	6	4
78	9	6	4
79	9	6	4
80	9	6	4
81	10	6	4
82	10	7	5
83	10	7	5
84	10	7	5
85	11	7	6
86	11	7	6
87	11	8	6
88	12	9	6
89	12	10	7
90	12	10	7
91	13	10	7
92	13	11	8
93	13	11	8
94	13	11	8
95	14	12	8
96	14	12	8
97	14	13	8
98	14	13	8
99	14	14	9
100	15	15	9
101	16	15	9
102	16	16	9
103	17	16	9
104	18	16	10
105	19	17	10
106	20	17	10
107	20	18	11
108	21	19	11
109	22	19	11

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
110	22	20	12
111	23	21	12
112	23	21	13
113	24	22	14
114	24	23	14
115	25	23	14
116	26	24	15
117	27	24	16
118	29	25	16
119	30	25	17
120	30	26	17
121	31	26	17
122	31	27	18
123	31	28	18
124	32	29	18
125	32	30	19
126	33	31	19
127	34	31	19
128	35	32	20
129	36	32	21
130	37	34	22
131	38	35	22
132	39	36	23
133	40	37	24
134	41	38	24
135	42	39	25
136	43	40	26
137	44	40	27
138	45	41	27
139	47	42	29
140	47	42	30
141	48	43	31
142	49	44	32
143	49	45	33
144	50	46	33
145	50	47	34
146	52	48	34
147	53	49	35
148	54	49	36
149	55	50	36
150	56	51	37
151	57	52	38
152	58	53	40
153	59	54	40
154	60	54	41
155	61	55	41
156	62	56	43
157	64	57	44
158	64	57	45
159	65	58	45
160	65	59	47
161	66	61	47
162	66	62	48
163	67	64	50
164	68	64	51

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
165	69	65	52
166	71	66	53
167	71	66	54
168	72	67	55
169	72	68	56
170	73	68	58
171	73	69	59
172	74	71	59
173	75	71	61
174	76	72	62
175	77	72	63
176	77	73	64
177	78	74	64
178	79	75	65
179	79	76	66
180	80	78	66
181	81	79	66
182	81	79	68
183	82	80	69
184	83	81	70
185	84	81	73
186	85	82	73
187	86	83	74
188	86	83	75
189	86	83	76
190	87	84	77
191	87	85	77
192	87	85	78
193	88	86	78
194	88	86	79
195	89	86	81
196	89	87	81
197	89	87	82
198	89	88	82
199	90	88	83
200	90	89	85
201	90	90	85
202	91	90	87
203	91	90	87
204	91	91	87
205	92	91	88
206	93	91	88
207	93	91	88
208	93	92	90
209	94	92	90
210	95	92	90
211	96	93	91
212	96	93	91
213	96	93	91
214	96	94	92
215	96	94	92
216	97	94	92
217	97	95	93
218	97	95	93
219	97	95	94

# Grade 5

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
220	97	95	94
221	97	95	94
222	98	96	94
223	98	96	94
224	98	96	95
225	98	96	95
226	98	97	96
227	98	97	96
228	98	98	96
229	98	98	97
230	98	98	97
231	98	98	97
232	99	98	97
233	99	98	97
234	99	98	98
235	99	98	98
236	99	98	98
237	99	98	98
238	99	98	98
239	99	98	98
240	99	99	98
241	99	99	98
242	99	99	98
243	99	99	99
244	99	99	99
245	99	99	99
246	99	99	99
247	99	99	99
248	99	99	99
249	99	99	99
250	99	99	99
251	99	99	99
252	99	99	99
253	99	99	99
254	99	99	99
255	99	99	99
256	99	99	99
257	99	99	99
258	–	99	99
259	–	99	99
260	–	99	99
261	–	99	99
262	–	99	99
263	–	99	99
264	–	99	99
265	–	99	99
266	–	99	99
267	–	99	99
268	–	99	99
269	–	99	99
270	–	99	99
271	–	99	99
272	–	99	99
273	–	99	99
274	–	99	99

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
275	–	99	99
276	–	99	99
277	–	99	99
278	–	99	99
279	–	99	99
280	–	99	99
281	–	99	99
282	–	99	99
283	–	99	–
284	–	99	–
285	–	99	–
286	–	99	–

Basic Reading (basic)			
Score	Percentile		
	Fall	Winter	Spring
0	1	1	0
1	1	1	0
2	1	1	0
3	1	1	0
4	1	1	0
5	2	1	0
6	2	1	0
7	3	2	1
8	4	3	2
9	6	4	3
10	8	5	5
11	9	6	7
12	12	7	9
13	15	8	11
14	18	9	14
15	22	11	17
16	26	13	21
17	31	16	26
18	37	19	33
19	46	25	39
20	56	33	48
21	69	45	59
22	81	59	71
23	91	76	84
24	98	92	95
25	99	99	99

Vocabulary (vocab)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	1	1	0
5	1	2	1
6	2	3	2
7	4	4	3
8	6	5	4
9	8	7	6
10	11	10	7
11	14	13	10
12	18	17	12
13	23	21	16
14	29	27	22
15	40	36	30
16	50	48	42
17	65	62	57
18	80	78	74
19	93	92	91
20	99	99	99

# Grade 5

Proficient Reading (pr)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	1	0
4	1	2	2
5	3	2	3
6	6	4	5
7	9	5	8
8	13	8	12
9	18	11	15
10	23	14	19
11	29	18	24
12	36	22	29
13	44	28	36
14	56	34	47
15	70	44	61
16	83	56	77
17	93	69	91
18	98	83	98
19	99	95	99
20	99	99	99

Spanish Vocabulary (sp_voc)			
Score	Percentile		
	Fall	Winter	Spring
0	5	7	3
1	12	15	10
2	25	27	19
3	43	45	31
4	61	62	45
5	77	76	59
6	87	86	74
7	94	94	85
8	96	98	93
9	98	99	97
10	99	99	99
11	99	99	99

Basic Math - Numbers and Operations (PM) (math_numop)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	1	0	1
5	2	1	1
6	4	2	2
7	7	4	3
8	14	9	6
9	23	16	9
10	35	25	15
11	50	36	22
12	67	50	32
13	81	62	40
14	90	74	51
15	95	84	65
16	98	93	81

Basic Math - Numbers and Operations, Algebra (PM) (math_numopalg)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	1	0	0
4	1	1	1
5	4	2	1
6	8	3	2
7	14	6	4
8	21	10	7
9	30	15	10
10	41	21	14
11	50	27	19
12	61	37	24
13	71	46	30
14	81	58	38
15	90	73	50
16	95	89	72

# Grade 5

Basic Math - Geometry, Measurement, and Algebra (PM) (math_gma)				
Score	Percentile			
	Fall	Winter	Spring	
0	0	0	0	
1	0	0	0	
2	0	0	0	
3	0	0	0	
4	0	0	0	
5	0	0	0	
6	1	1	1	
7	3	1	2	
8	6	4	4	
9	13	9	6	
10	21	15	9	
11	36	24	14	
12	52	33	20	
13	67	45	29	
14	82	62	43	
15	92	79	62	
16	98	95	85	

Basic Math Benchmark (math_basic)				
Score	Percentile			
	Fall	Winter	Spring	
0	0	0	0	
1	0	0	0	
2	0	0	0	
3	0	0	0	
4	0	0	0	
5	1	0	0	
6	1	0	0	
7	1	0	0	
8	1	0	0	
9	1	0	0	
10	1	0	0	
11	1	0	0	
12	1	2	1	
13	2	2	1	
14	2	2	1	
15	3	3	2	
16	4	4	3	
17	5	5	4	
18	7	6	5	
19	9	7	6	
20	11	9	7	
21	14	10	8	
22	16	11	9	
23	19	14	11	
24	23	15	12	
25	26	17	13	
26	30	19	14	
27	33	21	15	
28	38	23	17	
29	42	25	18	
30	47	28	19	
31	50	32	21	
32	55	36	24	
33	59	39	25	
34	64	43	27	
35	68	47	30	
36	72	51	33	
37	77	56	37	
38	81	61	41	
39	84	66	46	
40	89	72	51	
41	93	78	59	
42	96	86	67	
43	98	93	78	
44	99	97	91	
45	99	99	99	

Proficient Math Benchmark (math_proficient_bm)				
Score	Percentile			
	Fall	Winter	Spring	
0	0	0	0	
1	0	0	0	
2	0	0	0	
3	0	0	0	
4	0	0	0	
5	0	0	0	
6	0	0	1	
7	0	0	1	
8	1	1	1	
9	1	1	1	
10	2	1	2	
11	3	2	2	
12	3	2	3	
13	5	4	5	
14	7	5	7	
15	10	7	9	
16	14	9	12	
17	18	12	15	
18	24	15	18	
19	29	19	21	
20	35	23	24	
21	41	27	27	
22	47	32	30	
23	52	38	34	
24	57	45	38	
25	62	51	42	
26	67	57	46	
27	72	63	50	
28	75	67	55	
29	80	71	60	
30	84	76	64	
31	87	81	68	
32	90	84	73	
33	93	87	79	
34	95	90	83	
35	97	93	88	
36	98	95	91	
37	99	97	95	
38	99	99	98	
39	99	99	99	
40	99	99	99	

Proficient Math (PM) (math_proficient_pm)				
Score	Percentile			
	Fall	Winter	Spring	
0	3	4	4	
1	3	4	4	
2	3	4	4	
3	3	4	4	
4	3	4	4	
5	3	4	4	
6	3	4	4	
7	3	4	4	
8	3	4	5	
9	4	5	5	
10	5	5	6	
11	5	5	7	
12	6	6	9	
13	8	8	11	
14	11	9	13	
15	14	12	16	
16	18	15	20	
17	23	19	25	
18	30	22	28	
19	36	27	32	
20	42	32	38	
21	49	37	42	
22	56	44	46	
23	63	51	52	
24	69	58	58	
25	73	66	65	
26	79	74	71	
27	85	81	78	
28	90	88	85	
29	95	95	93	
30	99	99	99	

# Grade 6

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
0	1	3	1
1	1	3	1
2	1	4	1
3	1	4	1
4	1	5	1
5	1	5	1
6	2	5	1
7	2	5	1
8	2	5	1
9	2	5	1
10	2	5	1
11	2	5	1
12	2	5	1
13	2	5	1
14	2	5	1
15	2	5	1
16	3	5	1
17	3	5	1
18	3	5	1
19	3	5	1
20	3	5	1
21	3	5	1
22	3	5	1
23	3	5	2
24	3	5	2
25	3	5	2
26	3	6	2
27	3	6	2
28	3	6	2
29	3	6	2
30	3	6	2
31	3	6	2
32	3	6	2
33	3	6	2
34	3	6	3
35	4	6	3
36	4	6	3
37	4	6	3
38	4	6	3
39	4	6	3
40	4	6	4
41	4	6	4
42	4	6	4
43	4	6	4
44	4	6	4
45	4	6	4
46	4	6	5
47	4	6	5
48	4	7	5
49	4	7	5
50	4	7	5
51	4	7	5
52	4	7	5
53	5	7	5
54	5	7	6

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
55	5	7	6
56	5	7	6
57	5	7	7
58	5	8	7
59	5	9	7
60	6	9	7
61	6	9	7
62	6	9	7
63	6	9	8
64	7	9	8
65	7	9	8
66	8	9	8
67	8	10	8
68	8	10	8
69	8	10	8
70	9	10	8
71	9	10	8
72	10	11	8
73	10	11	9
74	10	11	9
75	10	12	9
76	11	12	9
77	11	12	10
78	11	12	10
79	12	12	10
80	12	13	10
81	12	13	10
82	12	13	11
83	13	13	11
84	13	14	11
85	14	14	11
86	14	14	12
87	14	14	12
88	14	15	12
89	15	15	12
90	15	15	13
91	16	15	13
92	17	16	13
93	17	16	14
94	18	16	14
95	18	17	14
96	19	17	14
97	20	17	15
98	20	17	16
99	21	17	16
100	21	18	16
101	22	18	17
102	24	18	18
103	25	18	18
104	25	19	19
105	26	19	20
106	26	19	20
107	27	20	21
108	28	21	21
109	29	22	23

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
110	29	23	23
111	29	24	24
112	30	24	24
113	31	24	25
114	31	25	26
115	33	25	26
116	33	26	27
117	33	26	28
118	35	27	28
119	36	28	29
120	36	29	29
121	38	29	30
122	39	30	30
123	40	30	31
124	41	33	31
125	42	34	31
126	43	34	32
127	43	35	33
128	44	35	34
129	45	36	34
130	45	36	35
131	46	36	35
132	46	37	36
133	48	37	36
134	49	38	37
135	50	39	38
136	52	39	39
137	54	40	39
138	55	41	40
139	56	42	40
140	56	43	41
141	57	43	42
142	59	44	43
143	61	45	44
144	63	46	45
145	63	47	47
146	64	49	48
147	65	50	48
148	65	51	50
149	66	52	50
150	68	53	51
151	69	55	52
152	70	56	53
153	71	57	54
154	72	58	54
155	73	58	55
156	73	59	56
157	74	61	57
158	74	61	57
159	75	62	58
160	75	63	59
161	76	64	59
162	77	67	61
163	78	69	61
164	79	69	62

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
165	80	70	63
166	81	70	63
167	81	71	64
168	82	71	65
169	82	72	65
170	83	73	66
171	83	74	66
172	83	74	66
173	84	75	67
174	84	75	69
175	84	77	69
176	85	77	70
177	85	78	70
178	86	78	70
179	86	78	71
180	87	79	71
181	87	80	72
182	87	80	73
183	87	81	73
184	87	81	73
185	88	83	73
186	89	83	74
187	89	84	74
188	89	84	75
189	90	85	75
190	90	85	75
191	90	85	76
192	90	86	77
193	90	87	77
194	91	87	79
195	91	87	79
196	91	88	80
197	92	88	80
198	92	88	80
199	92	89	81
200	92	90	81
201	93	90	82
202	93	91	82
203	93	91	82
204	93	91	83
205	93	92	83
206	94	92	84
207	94	92	85
208	94	93	85
209	94	93	85
210	94	93	85
211	95	94	86
212	95	94	86
213	96	94	86
214	97	94	86
215	97	95	87
216	97	95	87
217	97	95	90
218	97	95	90
219	97	95	90

# Grade 6

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
220	98	95	90
221	98	95	92
222	98	95	92
223	98	95	92
224	98	96	93
225	98	96	93
226	98	97	93
227	98	97	93
228	98	97	93
229	99	97	93
230	99	97	94
231	99	97	94
232	99	97	94
233	99	97	94
234	99	98	95
235	99	98	95
236	99	98	95
237	99	98	95
238	99	98	95
239	99	98	95
240	99	98	96
241	99	98	97
242	99	98	97
243	99	98	97
244	99	98	97
245	99	99	97
246	99	99	97
247	99	99	97
248	99	99	97
249	99	99	98
250	99	99	98
251	99	99	98
252	99	99	98
253	99	99	98
254	99	99	98
255	99	99	98
256	99	99	98
257	99	99	98
258	99	99	98
259	99	99	98
260	99	99	98
261	99	99	98
262	99	99	98
263	99	99	99
264	99	99	99
265	99	99	99
266	99	99	99
267	99	99	99
268	99	99	99
269	99	99	99
270	99	99	99
271	99	99	99
272	99	99	99
273	99	99	99
274	99	99	99

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
275	99	99	99
276	99	99	99
277	99	99	99
278	99	99	99
279	99	99	99
280	99	99	99
281	99	99	99
282	99	99	99
283	99	99	99
284	99	99	99
285	99	99	99
286	99	99	99
287	99	99	99
288	99	99	99
289	–	99	99
290	–	99	99
291	–	99	99
292	–	99	99
293	–	99	99
294	–	99	99
295	–	99	99
296	–	99	99
297	–	99	99
298	–	99	99
299	–	99	99
300	–	99	99
301	–	99	99
302	–	99	99
303	–	99	99
304	–	99	–

Basic Reading (basic)			
Score	Percentile		
	Fall	Winter	Spring
0	2	0	0
1	2	0	0
2	2	0	0
3	2	0	0
4	2	0	0
5	3	0	0
6	4	0	1
7	5	1	2
8	6	2	3
9	8	3	6
10	9	4	8
11	10	6	10
12	12	8	12
13	14	10	14
14	16	13	16
15	19	16	19
16	22	19	23
17	26	24	29
18	30	28	34
19	37	36	43
20	45	44	54
21	58	54	66
22	70	68	80
23	84	82	92
24	95	94	98
25	99	99	99

Vocabulary (vocab)			
Score	Percentile		
	Fall	Winter	Spring
0	1	1	3
1	1	1	3
2	1	2	3
3	1	2	3
4	1	2	3
5	2	3	4
6	3	4	5
7	4	6	6
8	6	7	7
9	8	9	9
10	9	10	11
11	11	13	14
12	13	16	16
13	17	21	20
14	21	26	24
15	29	35	30
16	39	45	38
17	54	58	52
18	72	73	65
19	90	87	82
20	99	99	99

# Grade 6

Proficient Reading (pr)			
Score	Percentile		
	Fall	Winter	Spring
0	0	2	1
1	0	2	1
2	1	2	1
3	1	2	2
4	2	3	2
5	4	5	4
6	6	8	8
7	9	10	11
8	12	15	15
9	16	19	22
10	21	24	26
11	27	31	30
12	36	40	38
13	45	51	47
14	56	64	57
15	69	76	71
16	82	87	81
17	93	95	91
18	98	99	96
19	99	99	99
20	99	99	99

Spanish Vocabulary (sp_voc)			
Score	Percentile		
	Fall	Winter	Spring
0	5	6	11
1	9	11	18
2	15	19	25
3	24	29	35
4	35	45	51
5	43	57	61
6	52	69	71
7	63	76	82
8	74	82	87
9	84	90	93
10	94	97	99
11	99	99	99

Basic Math - Numbers and Operations (PM) (math_numop)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	1	0
4	1	2	1
5	4	4	2
6	12	9	4
7	21	15	8
8	33	23	13
9	49	32	19
10	63	45	27
11	72	56	36
12	80	66	45
13	88	74	58
14	91	81	69
15	96	88	81
16	99	95	93

Basic Math - Algebra (PM) (math_alg)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	1	0	1
6	1	1	2
7	2	2	4
8	5	4	5
9	9	7	8
10	15	12	12
11	24	20	16
12	38	32	24
13	50	51	36
14	65	70	51
15	79	89	69
16	94	97	86



# Grade 6

Basic Math - Numbers and Operations, Algebra, Ratios (PM) (math\_numoparat)

Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	1	1	0
5	1	1	1
6	2	2	2
7	4	5	4
8	6	7	6
9	11	11	8
10	18	17	12
11	27	24	17
12	41	33	25
13	54	46	35
14	69	60	49
15	82	75	68
16	93	90	85

Basic Math Benchmark (math\_basic)

Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	0	0
8	0	0	0
9	0	0	1
10	1	1	1
11	1	1	1
12	1	2	2
13	3	3	4
14	4	5	6
15	7	7	8
16	10	9	11
17	12	11	13
18	16	15	16
19	20	18	19
20	24	21	21
21	29	24	24
22	32	27	26
23	36	32	28
24	40	36	30
25	45	39	33
26	50	44	36
27	56	47	40
28	60	52	42
29	64	56	45
30	68	60	48
31	72	64	51
32	74	67	56
33	76	71	59
34	80	74	62
35	82	76	66
36	84	80	70
37	87	83	74
38	89	86	77
39	91	88	81
40	94	91	85
41	95	93	89
42	97	94	92
43	98	97	95
44	99	99	98
45	99	99	99

Proficient Math Benchmark (math\_proficient\_bm)

Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	1	0
8	0	1	0
9	1	1	0
10	1	1	1
11	2	2	2
12	4	3	3
13	6	5	4
14	9	7	6
15	13	10	8
16	16	13	11
17	21	16	13
18	26	20	15
19	32	24	18
20	37	28	23
21	42	33	26
22	47	38	29
23	52	41	32
24	57	47	36
25	62	50	40
26	67	54	44
27	72	58	48
28	75	62	52
29	78	66	55
30	82	70	59
31	85	74	63
32	88	78	66
33	90	81	70
34	92	84	74
35	94	87	78
36	95	90	81
37	97	92	85
38	98	94	87
39	99	96	91
40	99	97	93
41	99	98	96
42	99	99	97
43	99	99	99
44	-	99	99
45	-	99	99

Proficient Math (PM) (math\_proficient\_pm)

Score	Percentile		
	Fall	Winter	Spring
0	3	2	2
1	3	2	2
2	3	2	2
3	3	2	2
4	3	2	2
5	3	2	2
6	3	2	2
7	3	2	2
8	3	2	2
9	4	2	3
10	5	2	3
11	6	3	4
12	8	6	5
13	10	8	8
14	14	10	11
15	17	13	14
16	21	17	19
17	27	21	23
18	34	26	27
19	41	32	32
20	47	39	39
21	52	45	45
22	58	52	51
23	65	57	56
24	71	65	61
25	77	70	68
26	82	77	74
27	87	82	80
28	91	87	87
29	96	94	93
30	99	99	99

# Grade 7

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	0	0
8	0	0	0
9	0	0	0
10	0	0	0
11	0	0	1
12	0	0	1
13	0	0	1
14	0	0	1
15	0	0	1
16	0	0	1
17	0	0	1
18	0	0	1
19	0	0	1
20	0	0	1
21	0	0	1
22	0	0	1
23	0	0	1
24	0	0	1
25	0	1	1
26	0	1	1
27	0	1	1
28	0	1	1
29	0	1	1
30	0	1	1
31	0	1	1
32	0	1	1
33	0	1	1
34	0	1	1
35	0	1	1
36	0	1	1
37	1	1	1
38	1	1	1
39	1	1	1
40	1	1	1
41	1	1	1
42	1	1	1
43	1	1	1
44	1	1	2
45	1	1	2
46	1	1	2
47	1	1	2
48	1	1	2
49	1	2	2
50	1	2	2
51	2	2	2
52	2	2	2
53	2	2	2
54	2	2	2

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
55	2	3	2
56	2	3	2
57	2	3	2
58	2	3	2
59	2	3	2
60	2	3	2
61	2	3	3
62	3	3	3
63	3	3	3
64	3	3	3
65	3	3	3
66	3	3	3
67	3	3	3
68	3	3	3
69	3	4	4
70	4	4	4
71	4	4	4
72	4	4	4
73	4	4	4
74	4	4	4
75	4	4	4
76	4	5	4
77	4	5	5
78	4	5	5
79	5	5	5
80	5	6	5
81	5	6	5
82	5	6	5
83	6	6	6
84	6	6	6
85	7	7	6
86	7	7	7
87	8	7	7
88	8	7	7
89	8	7	7
90	8	8	8
91	9	8	8
92	9	9	8
93	9	9	8
94	10	10	9
95	10	10	9
96	10	11	9
97	11	11	10
98	11	11	10
99	11	12	11
100	11	12	11
101	12	12	11
102	12	12	12
103	13	13	12
104	13	13	12
105	14	14	13
106	14	15	13
107	15	15	14
108	15	16	14
109	16	16	15

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
110	16	16	16
111	17	17	16
112	17	18	17
113	18	18	18
114	18	18	19
115	19	18	19
116	20	19	20
117	20	19	20
118	21	20	20
119	22	21	21
120	23	22	22
121	24	23	22
122	26	24	23
123	27	25	24
124	28	25	24
125	30	26	25
126	31	26	26
127	32	27	26
128	32	28	27
129	34	29	28
130	35	29	28
131	36	31	29
132	37	31	30
133	38	32	31
134	39	33	32
135	40	34	33
136	41	36	33
137	42	37	34
138	42	38	35
139	43	38	35
140	44	39	36
141	45	39	37
142	45	40	37
143	47	41	38
144	47	41	39
145	48	43	39
146	50	43	40
147	52	44	41
148	53	45	42
149	55	46	43
150	56	47	44
151	57	49	44
152	57	50	45
153	58	52	46
154	59	54	47
155	60	55	48
156	61	56	49
157	62	57	50
158	63	58	50
159	63	59	52
160	64	59	53
161	65	60	54
162	66	61	54
163	66	62	55
164	67	63	56

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
165	68	64	57
166	68	64	57
167	69	65	58
168	70	65	59
169	71	66	60
170	72	67	61
171	74	68	62
172	74	68	63
173	75	69	63
174	76	70	65
175	77	70	65
176	77	71	66
177	78	71	67
178	78	72	67
179	79	73	68
180	80	74	68
181	81	74	69
182	81	74	70
183	82	75	70
184	82	75	72
185	83	76	72
186	83	76	73
187	83	77	74
188	84	77	75
189	84	77	76
190	85	79	77
191	86	80	77
192	86	81	78
193	87	82	79
194	87	82	80
195	88	83	81
196	88	83	81
197	89	84	81
198	89	85	82
199	90	85	82
200	90	87	83
201	91	87	83
202	91	87	84
203	92	88	85
204	92	88	86
205	93	88	86
206	94	88	87
207	94	89	87
208	94	90	87
209	95	90	87
210	95	91	87
211	95	91	88
212	95	91	88
213	95	92	89
214	96	92	89
215	96	93	89
216	96	93	89
217	96	93	90
218	97	94	90
219	97	94	91

# Grade 7

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
220	97	94	93
221	97	95	93
222	97	95	93
223	97	95	93
224	98	95	94
225	98	95	94
226	98	96	94
227	98	96	94
228	98	96	95
229	98	96	95
230	98	97	95
231	98	97	95
232	99	97	96
233	99	97	96
234	99	98	96
235	99	98	96
236	99	98	96
237	99	98	96
238	99	98	97
239	99	99	97
240	99	99	97
241	99	99	97
242	99	99	97
243	99	99	97
244	99	99	97
245	99	99	97
246	99	99	98
247	99	99	98
248	99	99	98
249	99	99	98
250	99	99	98
251	99	99	98
252	99	99	98
253	99	99	99
254	99	99	99
255	99	99	99
256	99	99	99
257	99	99	99
258	99	99	99
259	99	99	99
260	99	99	99
261	99	99	99
262	99	99	99
263	99	99	99
264	99	99	99
265	99	99	99
266	99	99	99
267	99	99	99
268	99	99	99
269	99	99	99
270	99	99	99
271	99	99	99
272	99	99	99
273	99	99	99

Basic Reading (basic)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	1
1	0	0	1
2	0	0	1
3	0	0	1
4	0	0	1
5	0	0	2
6	1	1	2
7	1	1	4
8	2	3	5
9	4	4	6
10	6	6	9
11	9	8	11
12	12	11	14
13	16	13	16
14	20	16	19
15	24	19	20
16	29	22	25
17	35	25	28
18	43	30	33
19	53	36	37
20	62	44	42
21	73	56	49
22	83	70	59
23	92	85	75
24	98	97	91
25	99	99	99

Vocabulary (vocab)			
Score	Percentile		
	Fall	Winter	Spring
0	1	2	0
1	1	2	0
2	1	2	0
3	1	2	1
4	1	2	1
5	2	3	1
6	4	4	2
7	5	6	4
8	7	8	5
9	10	9	7
10	14	12	9
11	16	14	12
12	19	17	16
13	25	21	19
14	31	26	24
15	38	36	33
16	47	45	42
17	57	57	56
18	69	71	71
19	86	87	89
20	99	99	99

Proficient Reading (pr)			
Score	Percentile		
	Fall	Winter	Spring
0	1	2	0
1	1	2	0
2	1	2	1
3	2	3	1
4	4	4	3
5	6	7	6
6	12	10	10
7	17	16	15
8	23	20	21
9	29	25	27
10	34	29	36
11	42	33	46
12	49	40	58
13	57	47	73
14	67	58	83
15	77	70	91
16	87	84	97
17	94	94	99
18	98	99	99
19	99	99	99
20	99	99	99

# Grade 7

Spanish Vocabulary (sp_voc)			
Score	Percentile		
	Fall	Winter	Spring
0	6	4	7
1	11	21	18
2	19	25	34
3	33	40	46
4	49	54	63
5	64	71	71
6	75	77	79
7	86	87	88
8	95	92	91
9	97	97	96
10	99	99	99
11	99	99	99

Basic Math - Numbers and Operations, Algebra, & Geometry (PM) (math_noag)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	1
3	0	0	1
4	0	1	1
5	1	2	2
6	3	3	4
7	4	5	5
8	8	6	7
9	11	10	10
10	16	14	14
11	22	20	22
12	30	30	31
13	37	46	42
14	50	61	52
15	64	78	64
16	82	93	81

Basic Math - Measurement, Geometry, Algebra (PM) (math_mga)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	1	1	1
4	1	2	2
5	3	5	2
6	8	8	6
7	15	13	11
8	26	22	18
9	38	32	25
10	50	39	37
11	65	50	46
12	75	56	54
13	82	62	68
14	88	70	81
15	93	78	90
16	96	89	96

Basic Math - Numbers and Operations, Algebra (PM) (math_numopalg)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	1	0
4	1	1	1
5	2	2	2
6	3	4	3
7	5	7	4
8	12	12	7
9	21	18	10
10	32	27	17
11	44	33	27
12	52	41	34
13	64	53	44
14	73	63	57
15	85	77	70
16	92	88	87

# Grade 7

Basic Math Benchmark (math_basic)			
Score	Percentile		
	Fall	Winter	Spring

0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	1	0
8	0	1	0
9	0	1	0
10	1	2	0
11	2	3	1
12	4	6	3
13	7	8	4
14	9	11	7
15	12	14	10
16	16	19	14
17	20	23	16
18	25	26	19
19	29	30	24
20	34	36	28
21	38	40	31
22	41	45	35
23	45	49	39
24	50	54	42
25	54	57	45
26	58	60	49
27	61	63	52
28	66	68	56
29	70	71	60
30	74	75	63
31	77	77	66
32	80	80	69
33	83	83	72
34	86	85	76
35	89	87	79
36	90	90	81
37	93	92	84
38	95	93	86
39	96	95	89
40	98	95	91
41	98	97	94
42	98	97	95
43	99	98	97
44	99	99	99
45	99	99	99

Proficient Math Benchmark (math_proficient_bm)			
Score	Percentile		
	Fall	Winter	Spring

0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	1
6	1	1	1
7	1	1	1
8	1	1	1
9	1	1	1
10	2	2	2
11	3	3	2
12	5	5	4
13	8	8	6
14	12	11	9
15	18	14	12
16	24	19	16
17	30	23	21
18	36	27	24
19	43	32	28
20	50	36	32
21	55	40	36
22	60	44	39
23	64	47	43
24	68	51	47
25	72	55	50
26	76	59	54
27	79	62	57
28	82	65	61
29	84	69	63
30	87	73	67
31	89	75	69
32	90	78	72
33	92	81	75
34	94	83	78
35	95	85	81
36	96	88	84
37	96	90	87
38	97	92	90
39	98	94	92
40	99	96	94
41	99	97	96
42	99	98	98
43	99	99	99
44	99	99	99
45	99	99	99

Proficient Math (PM) (math_proficient_pm)			
Score	Percentile		
	Fall	Winter	Spring

0	3	3	4
1	3	3	4
2	3	3	4
3	3	3	4
4	3	3	4
5	3	3	4
6	3	3	4
7	3	3	4
8	3	3	4
9	3	4	5
10	4	5	5
11	5	6	7
12	7	9	9
13	11	12	12
14	15	17	16
15	22	22	20
16	29	27	25
17	36	33	31
18	43	37	36
19	50	43	42
20	55	48	47
21	62	52	53
22	68	59	58
23	73	64	64
24	78	69	70
25	82	75	74
26	87	80	80
27	90	85	85
28	94	89	91
29	97	95	95
30	99	99	99

# Grade 8

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	1	0	0
2	1	0	0
3	1	0	0
4	1	0	0
5	1	0	0
6	1	0	0
7	1	0	0
8	1	0	0
9	1	0	0
10	1	0	0
11	1	0	0
12	1	0	0
13	1	0	0
14	1	0	0
15	1	0	0
16	1	1	0
17	1	1	0
18	2	1	0
19	2	1	1
20	2	1	1
21	2	1	1
22	2	1	1
23	2	1	1
24	2	1	1
25	2	1	1
26	3	1	1
27	3	1	1
28	3	1	1
29	3	1	1
30	3	1	1
31	3	1	1
32	3	1	1
33	3	1	1
34	3	1	1
35	3	1	1
36	3	1	1
37	3	1	1
38	3	1	1
39	4	1	1
40	4	1	1
41	4	1	1
42	4	1	1
43	4	1	1
44	4	1	1
45	4	1	1
46	4	1	1
47	4	1	1
48	4	1	1
49	4	1	1
50	4	1	1
51	4	1	1
52	4	2	1
53	4	2	1
54	4	2	1

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
55	5	2	1
56	5	2	1
57	5	2	2
58	5	2	2
59	5	3	2
60	5	3	2
61	5	3	2
62	5	3	2
63	5	3	2
64	5	4	2
65	5	4	2
66	5	4	2
67	5	4	2
68	5	4	2
69	6	5	2
70	6	5	3
71	6	5	3
72	6	5	3
73	6	5	3
74	6	5	3
75	6	6	3
76	6	6	3
77	6	6	3
78	6	6	4
79	6	6	4
80	6	6	4
81	7	7	4
82	7	7	4
83	7	7	5
84	7	7	5
85	7	7	5
86	7	7	5
87	7	8	6
88	7	8	6
89	7	8	6
90	7	8	6
91	8	8	7
92	8	8	7
93	8	9	7
94	8	9	8
95	8	9	8
96	8	9	8
97	8	10	9
98	9	10	9
99	9	10	10
100	9	10	10
101	9	11	11
102	9	11	11
103	9	11	11
104	10	12	11
105	10	12	12
106	10	12	13
107	10	13	13
108	11	13	14
109	11	14	14

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
110	11	15	15
111	11	16	15
112	11	17	15
113	12	18	16
114	12	18	16
115	12	19	17
116	12	19	18
117	13	20	18
118	13	20	19
119	14	21	19
120	14	22	20
121	15	22	21
122	15	23	21
123	16	24	22
124	17	25	23
125	19	26	24
126	19	28	25
127	20	29	26
128	21	30	27
129	21	30	29
130	22	31	30
131	22	32	30
132	23	33	31
133	23	33	32
134	24	33	33
135	25	34	34
136	26	35	34
137	27	35	34
138	28	36	35
139	29	37	35
140	30	37	37
141	30	38	37
142	30	39	38
143	31	39	39
144	32	40	39
145	33	41	40
146	34	42	41
147	35	43	43
148	36	43	43
149	37	44	43
150	38	44	44
151	39	45	45
152	39	46	45
153	40	47	45
154	41	48	46
155	42	49	47
156	43	49	48
157	44	51	49
158	46	52	50
159	47	53	51
160	48	53	52
161	49	54	52
162	51	55	53
163	53	56	55
164	54	57	55

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
165	55	57	55
166	56	58	56
167	57	59	56
168	59	60	57
169	60	60	58
170	61	61	60
171	62	61	60
172	62	63	61
173	63	64	63
174	64	64	63
175	65	66	65
176	66	67	68
177	67	68	69
178	68	69	70
179	69	70	71
180	70	70	72
181	70	71	72
182	71	72	74
183	71	73	74
184	72	74	74
185	73	75	76
186	73	76	76
187	74	77	77
188	75	77	78
189	75	79	79
190	76	79	79
191	76	80	81
192	77	81	81
193	78	82	81
194	79	82	82
195	80	83	83
196	80	84	83
197	81	84	84
198	81	85	84
199	82	85	85
200	82	85	87
201	83	86	87
202	84	87	88
203	84	87	88
204	85	87	88
205	85	87	89
206	86	87	89
207	86	88	89
208	87	88	89
209	87	89	89
210	87	89	90
211	88	90	90
212	88	92	91
213	88	92	91
214	89	92	91
215	90	92	91
216	91	93	92
217	91	93	93
218	92	93	94
219	92	93	94

# Grade 8

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
220	92	94	94
221	93	94	95
222	93	94	95
223	94	95	95
224	94	95	95
225	94	95	95
226	94	95	96
227	95	96	96
228	95	96	96
229	95	96	96
230	95	96	96
231	96	96	97
232	96	96	97
233	96	96	97
234	96	97	98
235	96	97	98
236	97	97	98
237	97	97	98
238	97	97	98
239	97	97	98
240	97	98	98
241	97	98	98
242	97	98	98
243	97	98	98
244	97	98	98
245	98	98	98
246	98	98	98
247	98	98	99
248	98	99	99
249	98	99	99
250	98	99	99
251	98	99	99
252	98	99	99
253	98	99	99
254	99	99	99
255	99	99	99
256	99	99	99
257	99	99	99
258	99	99	99
259	99	99	99
260	99	99	99
261	99	99	99
262	99	99	99
263	99	99	99
264	99	99	99
265	99	99	99
266	99	99	99
267	99	99	99
268	99	99	99
269	99	99	99
270	99	99	99
271	99	99	99
272	99	99	99
273	99	99	99
274	99	99	99

Passage Reading Fluency (prf)			
Score	Percentile		
	Fall	Winter	Spring
275	99	99	99
276	99	99	99
277	99	99	99
278	99	99	99
279	99	99	99
280	99	99	99
281	99	99	99
282	99	99	99
283	99	99	99
284	99	99	99
285	99	99	99
286	99	99	99
287	99	99	99
288	99	99	99
289	99	99	99
290	99	99	99
291	99	99	99
292	99	99	99
293	99	99	99
294	99	99	99
295	99	99	99
296	99	99	99
297	99	99	99
298	99	99	99
299	99	99	99
300	99	99	99
301	99	99	99
302	99	99	99
303	99	99	99
304	99	-	99
305	99	-	-

Basic Reading (basic)			
Score	Percentile		
	Fall	Winter	Spring
0	1	0	0
1	1	0	4
2	1	0	4
3	1	0	5
4	1	0	5
5	1	0	5
6	2	1	5
7	4	2	6
8	5	4	6
9	8	6	7
10	9	10	8
11	12	12	9
12	14	14	10
13	15	17	12
14	16	20	13
15	18	23	15
16	23	28	18
17	26	34	21
18	31	38	24
19	36	44	29
20	42	51	37
21	55	60	44
22	67	72	53
23	79	85	67
24	92	96	80
25	99	99	93

Vocabulary (vocab)			
Score	Percentile		
	Fall	Winter	Spring
0	0	2	0
1	0	2	0
2	0	2	0
3	0	2	0
4	1	2	0
5	1	3	1
6	3	4	2
7	4	4	3
8	6	5	5
9	7	6	7
10	9	10	8
11	13	12	10
12	17	15	12
13	21	19	16
14	28	25	21
15	35	34	27
16	44	46	36
17	54	59	47
18	68	73	63
19	85	89	83
20	99	99	99

# Grade 8

Proficient Reading (pr)			
Score	Percentile		
	Fall	Winter	Spring
0	0	1	1
1	0	1	1
2	0	1	1
3	1	1	2
4	2	3	3
5	5	5	6
6	8	7	11
7	12	13	17
8	18	20	21
9	24	26	28
10	31	35	33
11	37	46	41
12	44	55	50
13	53	67	61
14	64	78	71
15	76	88	84
16	85	95	92
17	93	98	97
18	98	99	99
19	99	99	99
20	99	–	99

Spanish Vocabulary (sp_voc)			
Score	Percentile		
	Fall	Winter	Spring
0	5	11	11
1	14	23	22
2	22	36	37
3	34	43	46
4	45	57	60
5	58	74	71
6	66	84	77
7	73	93	85
8	82	97	91
9	91	99	95
10	99	99	99
11	99	99	99

Basic Math - Algebra (PM) (math_alg)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	1	1	1
4	2	1	1
5	6	4	3
6	9	7	6
7	18	11	11
8	27	17	20
9	39	21	29
10	48	24	36
11	60	29	45
12	72	33	56
13	82	40	66
14	90	46	75
15	94	54	85
16	97	77	94

Basic Math - Geometry & Measurement (PM) (math_geomsmt)			
Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	2	2	1
6	4	3	2
7	8	5	4
8	13	11	9
9	20	18	16
10	28	25	24
11	39	34	30
12	50	44	39
13	62	53	48
14	70	63	58
15	81	75	69
16	91	90	88



# Grade 8

**Basic Math - Data Analysis, Numbers and Operations, Algebra (PM) (math\_danao)**

Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	1	0	2
6	1	1	3
7	2	3	5
8	6	6	9
9	11	8	13
10	17	11	18
11	23	18	21
12	30	23	27
13	38	30	36
14	50	39	44
15	60	52	56
16	78	75	76

**Basic Math Benchmark (math\_basic)**

Score	Percentile		
	Fall	Winter	Spring
0	0	0	0
1	0	0	0
2	0	0	0
3	0	0	0
4	0	0	0
5	0	0	0
6	0	0	0
7	0	0	0
8	0	0	1
9	1	1	1
10	2	1	2
11	3	3	4
12	6	5	7
13	8	9	10
14	13	13	13
15	18	17	17
16	25	21	22
17	32	27	27
18	38	30	32
19	44	35	35
20	49	40	40
21	55	46	43
22	59	51	47
23	63	56	50
24	66	59	55
25	70	62	58
26	72	66	63
27	74	69	65
28	78	71	68
29	80	76	71
30	84	78	73
31	86	80	76
32	88	82	78
33	91	84	81
34	93	86	83
35	94	89	87
36	95	90	88
37	96	92	90
38	97	93	92
39	98	95	94
40	98	97	96
41	99	98	97
42	99	99	99
43	99	99	99
44	99	99	99
45	99	99	99

**Proficient Math Benchmark (math\_proficient\_bm)**

Score	Percentile		
	Fall	Winter	Spring
0	0	1	0
1	0	1	0
2	0	1	0
3	0	1	0
4	0	1	0
5	0	1	0
6	0	1	0
7	0	1	0
8	1	1	0
9	2	1	1
10	3	2	1
11	4	2	2
12	6	3	3
13	10	5	4
14	15	7	7
15	19	8	9
16	25	12	11
17	31	15	14
18	37	19	19
19	44	23	22
20	49	27	26
21	53	31	28
22	57	36	32
23	61	39	35
24	64	43	39
25	67	48	44
26	70	52	48
27	73	56	50
28	77	60	53
29	79	63	56
30	81	67	59
31	83	71	62
32	86	74	66
33	88	78	69
34	90	81	73
35	92	84	76
36	94	86	79
37	95	90	82
38	96	92	85
39	97	93	89
40	98	95	92
41	98	97	94
42	99	98	96
43	99	99	98
44	99	99	99
45	99	99	99

**Proficient Math (PM) (math\_proficient\_pm)**

Score	Percentile		
	Fall	Winter	Spring
0	4	5	3
1	4	5	3
2	4	5	3
3	4	5	3
4	4	5	3
5	4	5	3
6	4	5	3
7	4	5	3
8	6	5	3
9	6	5	4
10	8	6	4
11	9	7	5
12	11	8	7
13	15	10	10
14	21	12	13
15	26	16	17
16	32	20	21
17	38	25	25
18	45	31	32
19	52	36	37
20	59	42	42
21	64	47	47
22	69	53	52
23	74	58	57
24	79	64	63
25	83	70	70
26	87	77	77
27	90	83	83
28	94	89	88
29	97	94	95
30	99	99	99

