

Technical Report #1409

easyCBM Norms

2014 Edition

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Published by

Behavioral Research and Teaching
University of Oregon • 175 Education
5262 University of Oregon • Eugene, OR 97403-5262
Phone: 541-346-3535 • Fax: 541-346-5689
<http://brt.uoregon.edu>

Note: Funds for this dataset were provided in part by:

- A federal grant awarded to the UO from the Institute of Education Sciences, U. S. Department of Education: *Reliability and Validity Evidence for Progress Measures in Reading* (R324A100014, budget \$1,596,638 funded from June 2010 – June 2014).
- A federal grant awarded to the UO from the Institute of Education Sciences, U. S. Department of Education: *Developing Middle School Math Progress Monitoring Measures* (R324A100026, budget \$1,631,401 funded from June 2010 – June 2014).
- A federal grant awarded to the UO from the Institute of Education Sciences, U. S. Department of Education: *National Research and Development Center on Assessment and Accountability* (R324C110004, budget \$11,677,134 funded from July 2011 – June 2016).

Source of Demographics for Stratification: These norms were generated using demographics from U.S. Department of Education, National Center for Education Statistics, Common Core of Data (CCD), "Public Elementary/Secondary School Universe Survey", 2010-11, Version 2a; and "Local Education Agency Universe Survey", 2010-11, Version 2a; and "State Nonfiscal Survey of Public Elementary/Secondary Education", 2010-11, Version 1a.

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Introduction

Previous norms for the easyCBM assessment system were computed using scores from all students who took each measure for every grade and benchmark season (fall, winter, and spring). During the 2013-14 school year, new national norms were developed to more accurately (proportionately) represent reading and mathematics performance by two variables: region and student demographic.

By Region

We proportionately and randomly sampled 500 students from each of four regions of the country (Midwest, West, Northeast, and Southeast). When too few students were present in a given region for a particular measure/season, we weighted the population in order to reach 500 (so long as the weight did not exceed two). Percentiles by region are displayed in tables at the top of each page (pp. 15-170) for every season, grade, and measure available on easyCBM. If a region required weighting a sample at more than two, we did not calculate norms, indicating this with an asterisk in the table. To assist in navigating through all of the tables in the document, each page contains a heading at the top right listing the season, grade, and measure. In addition, the index of all measures found on pages 6-7 serves as a guide through the document.

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	0	0	0	1	1	2	6	14	24
NE	0	0	0	0	1	2	6	11	22
SE	0	0	0	1	1	2	9	18	29
W	0	0	0	0	0	0	3	10	24
MEDIAN		0			1		6	13	24

Note that the final norms reported in the summary tables at the beginning of the document

(pp. 8-14) are calculated using the median of the four regions and can also be seen on the bottom line of each norm table for the respective seasons, grades, and measures.

By Student Demographic

In addition to this set of norms calculated by region, we also developed a set of norms using a stratified random sample of students by gender and ethnicity-race (white female, white male, non-white female, non-white male). Race and ethnicity were aggregated, as the count of students with complete data for both categories was insufficient for disaggregation. In this process, Hispanic students were counted as “non-white” even when lacking a race designation other than “white.” Ethnicity-race codes from the most recent Common Core Data published by the National Center on Education Statistics (2010-11) were used in this process. Like the norms developed by region, these norms based on gender and ethnicity-race are displayed in tables at the bottom of each page by season, grade, and measure.

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	0	0	0	0	0	1	5	12	22
White Males	0	0	0	0	0	0	3	11	19
Non White Females	0	0	0	0	0	0	1	6	15
Non White Males	0	0	0	0	0	0	1	6	15
MEDIAN		0			0		2	9	17

In order to provide a deeper look at scores for every region and/or gender-ethnicity-race included in the norming process, tables providing summary statistics (mean and standard deviation) for each region and each demographic group included in the stratified random samples used to generate norms are included at the center of each page, in the format seen below. As with the regional norms, if a group required weighting a sample at more than two, no statistics are reported for the group.

By Region

Region	N	Ave	SD
MW	500	9.4	9.6
NE	500	8.3	8.6
SE	500	11.4	11.1
W	500	7.1	9.5

By Gender and Ethnicity/Race

Students	N	Ave	SD
White Females	476	7.87	9.2
White Males	500	6.4	8.4
Non White Females	500	4.6	7.8
Non White Males	500	4.5	7.7

All the literacy norms included in this document were calculated based on score values present in 2012-2013. The mathematics measures changed for 2013-2014, so the norms for both the CCSS and NCTM aligned math measures were calculated using 2013-2014 data. For those who seek a more detailed explanation of how all norms were calculated, a detailed explanation is included in a technical report along with the norm summary tables found below on pages 8-14. This document serves as an extension of the summary tables presented in that section.

An important disclaimer to note is that this set of norms, designed for district use, may differ slightly from the individual percentile ranks (IPRs) calculated for every potential raw score value, as the two calculations are based on different random samples of students from each region. Such slight variations between the group norms and the individual percentile ranks should not cause alarm, but instead remind teachers and administrators that all measurement contains some minor amount of error: score values are best represented in confidence bands (the range of scores within which we can be confident a specific score exists), rather than as static numbers. Additionally, the IPRs are only sampled proportionately by region, and not by gender-ethnicity-race.

Index of Norm Table Page Numbers, by Grade, Measure, and Season

Grades K-5

Grade	Measure	Fall	Winter	Spring
K	Letter Names (LN)	15	*	*
K	Letter Sounds (LS)	16	67	119
K	Phoneme Segmenting (PS)	17	68	120
K	Word Reading Fluency (WRF)	*	69	121
K	CCSS Math	18	70	122
K	NCTM Math	19	71	123
1	Letter Sounds (LS)	20	72	124
1	Phoneme Segmenting (PS)	21	*	*
1	Word Reading Fluency (WRF)	22	73	125
1	Passage Reading Fluency (PRF)	*	74	126
1	CCSS Math	23	75	127
1	NCTM Math	24	76	128
2	Word Reading Fluency (WRF)	25	77	129
2	Passage Reading Fluency (PRF)	26	78	130
2	Vocabulary (VOC)	27	79	131
2	Multiple Choice Reading Comprehension (MCRC)	28	80	132
2	CCSS Math	29	81	133
2	NCTM Math	30	82	134
3	Passage Reading Fluency (PRF)	31	83	135
3	Vocabulary (VOC)	32	84	136
3	CCSS Reading (CCSS Read)	33	85	137
3	Multiple Choice Reading Comprehension (MCRC)	34	86	138
3	CCSS Math	35	87	139
3	NCTM Math	36	88	140
4	Passage Reading Fluency (PRF)	37	89	141
4	Vocabulary (VOC)	38	90	142
4	CCSS Reading (CCSS Read)	39	91	143
4	Multiple Choice Reading Comprehension (MCRC)	40	92	144
4	CCSS Math	41	93	145
4	NCTM Math	42	94	146
5	Passage Reading Fluency (PRF)	43	95	147
5	Vocabulary (VOC)	44	96	148
5	CCSS Reading (CCSS Read)	45	97	149
5	Multiple Choice Reading Comprehension (MCRC)	46	98	150
5	CCSS Math	47	99	151
5	NCTM Math	48	100	152

* No measure for this season

Index of Norm Table Page Numbers, by Grade, Measure, and Season

Grades 6-8

Grade	Measure	Fall	Winter	Spring
6	Passage Reading Fluency (PRF)	49	101	153
6	Vocabulary (VOC)	50	102	154
6	CCSS Reading (CCSS Read)	51	103	155
6	Multiple Choice Reading Comprehension (MCRC)	52	104	156
6	CCSS Math	53	105	157
6	NCTM Math	54	106	158
7	Passage Reading Fluency (PRF)	55	107	159
7	Vocabulary (VOC)	56	108	160
7	CCSS Reading (CCSS Read)	57	109	161
7	Multiple Choice Reading Comprehension (MCRC)	58	110	162
7	CCSS Math	59	111	163
7	NCTM Math	60	112	164
8	Passage Reading Fluency (PRF)	61	113	165
8	Vocabulary (VOC)	62	114	166
8	CCSS Reading (CCSS Read)	63	115	167
8	Multiple Choice Reading Comprehension (MCRC)	64	116	168
7	CCSS Math	65	117	169
7	NCTM Math	66	118	170

Letter Names

Grade K			
Percentile	Fall	Winter	Spring
10th	3	*	*
25th	11	*	*
50th	24	*	*
75th	34	*	*
90th	45	*	*

*Not normed in this cycle

Letter Sounds

Grade K				Grade 1		
Percentile	Fall	Winter	Spring	Fall	Winter	Spring
10th	0	6	19	15	25	30
25th	1	14	27	24	32	37
50th	6	26	35	31	41	45
75th	13	34	44	37	50	52
90th	24	39	52	44	58	62

Phoneme Segmenting

Grade K				Grade 1		
Percentile	Fall	Winter	Spring	Fall	Winter	Spring
10th	0	6	21	15	*	*
25th	0	16	33	27	*	*
50th	6	31	43	37	*	*
75th	15	41	51	46	*	*
90th	29	50	59	54	*	*

*Not normed in this cycle

Word Reading Fluency

Grade K				Grade 1			Grade 2		
Percentile	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	*	1	3	3	10	18	13	18	32
25th	*	2	7	8	16	30	24	35	48
50th	*	3	13	15	28	49	41	53	65
75th	*	7	22	31	49	70	58	68	80
90th	*	13	41	54	69	84	72	80	92

*Not normed in this cycle

Passage Reading Fluency

Percentile	Grade 1			Grade 2			Grade 3		
	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	*	10	20	26	32	45	47	72	64
25th	*	16	37	41	57	73	68	92	89
50th	*	32	60	64	83	102	87	117	116
75th	*	69	95	89	108	129	112	150	144
90th	*	107	124	116	128	156	138	172	174

*Not normed in this cycle

Percentile	Grade 4			Grade 5			Grade 6		
	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	69	85	87	90	97	115	92	94	102
25th	87	112	112	120	123	137	114	128	132
50th	107	138	138	145	150	166	139	156	165
75th	132	159	167	169	176	193	164	183	198
90th	156	181	193	193	204	212	189	209	222

Percentile	Grade 7			Grade 8		
	Fall	Winter	Spring	Fall	Winter	Spring
10th	110	109	103	118	107	109
25th	127	137	135	140	127	130
50th	150	166	163	167	157	160
75th	174	193	190	194	186	184
90th	200	219	213	219	211	207

Vocabulary

Grade 2				Grade 3			Grade 4		
Percentile	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	4	6	7	9	11	13	10	12	13
25th	5	9	10	13	14	16	13	15	16
50th	9	11	11	16	17	18	16	17	18
75th	11	12	12	18	19	19	19	19	19
90th	12	12	12	19	20	20	20	20	20

Grade 5				Grade 6			Grade 7		
Percentile	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	11	12	13	13	13	15	11	12	12
25th	14	15	16	16	16	17	15	16	16
50th	17	17	18	18	18	18	17	18	18
75th	18	19	19	19	19	19	19	19	19
90th	19	19	20	20	20	20	20	20	20

Grade 8			
Percentile	Fall	Winter	Spring
10th	13	13	13
25th	16	16	17
50th	18	18	18
75th	19	19	19
90th	20	20	20

Multiple Choice Reading Comprehension

Percentile	Grade 2			Grade 3			Grade 4		
	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	3	4	5	6	6	7	6	7	7
25th	5	6	7	8	8	10	8	10	11
50th	7	9	10	11	11	14	12	14	15
75th	9	11	11	14	13	16	15	16	17
90th	10	11	12	15	15	18	17	18	18

Percentile	Grade 5			Grade 6			Grade 7		
	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	8	9	9	9	9	9	8	9	7
25th	12	14	13	13	11	12	11	12	10
50th	14	16	15	15	14	15	14	15	12
75th	16	18	16	17	16	17	16	17	14
90th	17	19	17	18	17	18	18	18	16

Percentile	Grade 8		
	Fall	Winter	Spring
10th	9	8	7
25th	12	11	11
50th	15	13	13
75th	17	15	15
90th	18	16	17

CCSS Reading

Percentile	Grade 3			Grade 4			Grade 5		
	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	7	9	10	7	11	4	9	8	9
25th	13	17	19	16	18	18	16	18	17
50th	20	21	23	21	21	23	20	22	21
75th	23	22	24	23	23	24	22	23	23
90th	25	24	25	24	24	25	23	24	24

Percentile	Grade 6			Grade 7			Grade 8		
	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	8	12	11	6	13	11	11	11	11
25th	17	18	18	15	19	18	18	17	18
50th	21	22	21	20	22	22	22	21	21
75th	23	23	22	22	23	24	23	23	23
90th	24	24	23	23	24	25	24	24	24

CCSS Math

	Grade K			Grade 1			Grade 2		
Percentile	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	10	13	15	14	18	20	14	17	18
25th	13	17	19	16	22	25	17	21	23
50th	16	20	22	20	26	29	21	25	28
75th	19	23	25	23	29	31	25	29	31
90th	22	26	27	26	32	33	30	32	33

	Grade 3			Grade 4			Grade 5		
Percentile	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	17	21	20	15	16	17	16	17	18
25th	21	25	29	20	22	25	20	22	24
50th	25	29	34	25	27	31	25	27	29
75th	28	32	36	30	32	35	29	31	34
90th	32	36	38	34	34	38	33	35	37

	Grade 6			Grade 7			Grade 8		
Percentile	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	16	14	14	14	14	14	14	16	16
25th	20	20	22	18	19	20	18	21	23
50th	25	26	30	23	26	28	23	28	31
75th	30	32	36	28	33	35	31	34	37
90th	34	37	39	34	38	39	36	39	41

NCTM Math

	Grade K			Grade 1			Grade 2		
Percentile	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	17	24	28	18	23	25	16	18	23
25th	21	30	35	22	28	33	20	24	29
50th	27	36	38	26	34	38	25	33	35
75th	33	40	41	31	39	41	30	39	41
90th	38	43	43	35	42	43	35	42	43

	Grade 3			Grade 4			Grade 5		
Percentile	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	22	26	28	21	24	25	21	22	26
25th	27	31	34	27	30	37	26	30	35
50th	31	36	39	32	35	41	31	36	40
75th	35	39	42	38	39	43	37	41	43
90th	39	42	44	41	42	44	41	43	44

	Grade 6			Grade 7			Grade 8		
Percentile	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
10th	19	20	18	17	17	17	16	17	16
25th	24	27	27	22	23	23	21	23	22
50th	31	32	35	29	30	31	27	30	30
75th	36	38	41	36	37	38	34	37	37
90th	40	42	43	40	42	42	39	42	42

Fall Grade K Letter Names

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	2	3	5	8	11	14	25	35	45
NE	2	4	7	8	11	13	23	33	42
SE	0	3	6	9	14	17	29	39	46
W	0	2	3	5	8	8	17	31	44
MEDIAN		3			11		24	34	45

By Region

Region	N	Mean	SD
MW	500	25.0	15.7
NE	500	22.8	14.3
SE	500	27.3	16.7
W	500	19.2	15.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	21.0	14.2
White Males	500	19.2	14.9
Non White Females	500	13.8	13.7
Non White Males	500	14.7	15.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	1	3	5	7	8	10	20	32	41
White Males	1	2	4	5	7	8	15	29	39
Non White Females	0	0	1	2	3	4	9	22	36
Non White Males	0	0	1	2	2	3	9	25	38
MEDIAN		1			5		12	27	39

Fall Grade K Letter Sounds

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	0	0	0	1	1	2	6	14	24
NE	0	0	0	0	1	2	6	11	22
SE	0	0	0	1	1	2	9	18	29
W	0	0	0	0	0	0	3	10	24
MEDIAN		0			1		6	13	24

By Region

Region	N	Mean	SD
MW	500	9.4	9.6
NE	500	8.3	8.6
SE	500	11.4	11.1
W	500	7.1	9.5

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	476	7.87	9.2
White Males	500	6.4	8.4
Non White Females	500	4.6	7.8
Non White Males	500	4.5	7.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	0	0	0	0	0	1	5	12	22
White Males	0	0	0	0	0	0	3	11	19
Non White Females	0	0	0	0	0	0	1	6	15
Non White Males	0	0	0	0	0	0	1	6	15
MEDIAN		0			0		2	9	17

Fall Grade K Phoneme Segmenting

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	0	0	0	0	0	1	7	17	30
NE	0	0	0	0	0	0	4	14	28
SE	0	0	0	0	0	0	5	14	29
W	0	0	0	0	0	0	6	16	29
MEDIAN		0			0		6	15	29

By Region

Region	N	Mean	SD
MW	500	10.9	12.4
NE	499	9.1	11.7
SE	500	9.8	12.5
W	500	10.2	12.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	11.1	12.2
White Males	500	11.0	12.4
Non White Females	500	6.2	10.5
Non White Males	500	5.9	10.4

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	0	0	0	0	0	1	8	19	29
White Males	0	0	0	0	0	1	7	18	29
Non White Females	0	0	0	0	0	0	0	9	21
Non White Males	0	0	0	0	0	0	0	8	20
MEDIAN		0			0		4	14	25

Fall Grade K CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	10	11	12	13	14	16	19	22
NE	9	10	11	12	13	13	15	18	21
SE	9	10	12	13	13	14	16	20	22
W	7	9	11	12	12	13	15	19	22
MEDIAN		10			13		16	19	22

By Region

Region	N	Mean	SD
MW	500	15.8	4.8
NE	500	15.5	4.4
SE	500	16.3	4.6
W	500	15.4	4.8

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	16.4	4.5
White Males	500	16.4	4.8
Non White Females	500	15.6	4.5
Non White Males	500	15.3	4.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	9	11	12	13	13	14	17	19	22
White Males	8	11	12	12	13	14	17	20	23
Non White Females	8	10	11	12	12	13	15	19	22
Non White Males	7	9	11	12	12	13	15	19	22
MEDIAN		11			13		16	19	22

Fall Grade K NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	13	15	16	18	18	19	23	29	35
NE	*	*	*	*	*	*	*	*	*
SE	14	17	18	19	21	22	27	33	38
W	16	19	20	22	23	24	28	33	39
MEDIAN		17			21		27	33	38

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	24.0	7.5
NE	*	*	*
SE	500	26.6	8.1
W	500	28.3	7.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	28.4	7.5
White Males	500	28.6	8.0
Non White Females	500	24.4	8.4
Non White Males	500	24.0	7.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	16	19	21	22	23	24	28	34	39
White Males	17	19	21	22	23	25	29	34	39
Non White Females	13	15	16	17	18	19	24	30	35
Non White Males	13	15	17	18	19	20	23	30	33
MEDIAN		17			21		26	32	37

Fall Grade 1 Letter Sounds

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	13	17	19	21	24	26	30	36	44
NE	11	16	18	22	24	26	31	38	48
SE	10	15	18	22	23	25	31	37	45
W	7	13	16	19	21	23	29	35	45
MEDIAN		16			24		31	37	45

By Region

Region	N	Mean	SD
MW	500	30.4	10.7
NE	500	31.4	12.2
SE	500	30.3	11.3
W	500	29.2	12.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	31.1	12.3
White Males	500	28.0	12.0
Non White Females	500	28.7	13.3
Non White Males	500	26.2	13.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	11	17	19	21	23	26	31	38	46
White Males	7	11	15	17	20	22	29	35	44
Non White Females	6	11	14	18	20	23	29	36	44
Non White Males	4	8	12	15	17	19	27	34	43
MEDIAN		11			20		29	36	44

Fall Grade 1 Phoneme Segmenting

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	15	20	23	26	28	37	45	52
NE	10	16	24	28	30	32	38	47	55
SE	9	15	19	24	27	90	36	45	53
W	5	11	18	24	27	29	37	47	55
MEDIAN		15			27		37	46	54

By Region

Region	N	Mean	SD
MW	500	35.2	14.3
NE	500	37.6	14.1
SE	500	35.4	14.5
W	500	35.8	15.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	37.9	14.6
White Males	500	35.7	15.9
Non White Females	500	34.0	16.3
Non White Males	500	31.8	16.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	10	16	23	27	30	32	39	48	56
White Males	4	12	18	22	26	29	37	48	55
Non White Females	5	10	14	19	23	26	36	45	55
Non White Males	2	7	11	16	20	24	33	43	53
MEDIAN		11			25		37	47	55

Fall Grade 1 Word Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	1	3	4	6	7	8	14	31	55
NE	2	4	5	6	8	9	16	30	51
SE	1	3	5	7	9	10	18	38	54
W	0	1	2	3	4	5	9	23	53
MEDIAN		3			8		15	31	54

By Region

Region	N	Mean	SD
MW	500	21.8	20.4
NE	500	22.1	19.7
SE	500	24.2	20.2
W	500	17.4	20.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	18.8	20.2
White Males	500	16.5	19.0
Non White Females	500	13.4	14.9
Non White Males	500	13.0	16.4

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	1	2	3	4	5	6	10	24	53
White Males	1	1	2	3	4	5	9	23	43
Non White Females	1	1	2	3	3	4	9	18	33
Non White Males	0	1	1	1	2	3	7	16	41
MEDIAN		1			4		9	21	42

Fall Grade 1 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	11	13	14	15	16	17	20	23	26
NE	12	14	15	15	16	17	19	23	25
SE	12	14	16	16	17	18	21	24	27
W	10	12	13	14	15	16	18	22	26
MEDIAN		14			16		20	23	26

By Region

Region	N	Mean	SD
MW	500	19.5	5.1
NE	500	19.4	4.7
SE	500	20.5	4.9
W	500	18.7	5.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	20.4	4.9
White Males	500	20.4	5.5
Non White Females	500	18.7	5
Non White Males	500	19.1	5.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	13	14	15	17	17	18	20	24	27
White Males	11	13	14	16	17	17	21	24	27
Non White Females	11	12	14	15	15	16	19	22	25
Non White Males	11	13	14	15	16	16	19	23	26
MEDIAN		13			17		20	24	27

Fall Grade 1 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	17	19	20	21	23	24	26	31	35
NE	15	18	19	21	22	22	26	30	34
SE	15	18	20	21	22	23	27	32	36
W	15	17	19	20	21	22	26	30	34
MEDIAN		18			22		26	31	35

By Region

Region	N	Mean	SD
MW	500	26.7	6.3
NE	500	25.9	6.8
SE	500	26.7	6.8
W	500	25.2	6.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	25.8	6.2
White Males	500	27.0	7.1
Non White Females	500	24.8	6.7
Non White Males	500	25.0	7.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	16	18	19	21	22	23	26	29	33
White Males	15	19	20	22	23	23	27	31	36
Non White Females	15	17	18	19	20	22	25	29	33
Non White Males	14	17	18	19	21	22	25	30	33
MEDIAN		18			22		26	30	33

Fall Grade 2 Word Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	13	17	20	24	27	38	57	70
NE	8	13	17	21	24	29	43	58	71
SE	9	14	19	22	27	30	43	61	73
W	5	9	13	16	20	22	39	58	74
MEDIAN		13			24		41	58	72

By Region

Region	N	Mean	SD
MW	500	40.7	21.9
NE	500	42.2	21.4
SE	500	44.0	23.1
W	500	40.0	24.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	38.5	22.9
White Males	500	38.9	23.2
Non White Females	500	36.2	22.8
Non White Males	500	35.2	24.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	6	10	14	17	20	23	36	55	69
White Males	6	8	12	15	20	24	37	56	70
Non White Females	5	8	10	13	16	19	34	53	68
Non White Males	3	6	10	13	16	19	34	50	67
MEDIAN		8			18		35	54	69

Fall Grade 2 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	24	32	36	41	47	51	67	95	117
NE	15	26	32	35	40	47	63	86	106
SE	15	26	31	36	42	47	65	91	116
W	10	19	24	29	33	36	56	83	116
MEDIAN		26			41		64	89	116

By Region

Region	N	Mean	SD
MW	500	72.9	36.6
NE	500	65.3	33.9
SE	500	67.8	35.5
W	500	61.6	39

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	63.2	40.4
White Males	500	56.9	37.2
Non White Females	500	53.9	36.3
Non White Males	500	53.1	34.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	13	21	26	30	33	37	54	84	123
White Males	6	12	19	25	30	33	51	80	99
Non White Females	7	13	19	22	27	32	49	74	99
Non White Males	8	13	18	23	28	32	49	70	97
MEDIAN		13			29		50	77	99

Fall Grade 2 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	2	4	4	5	5	6	9	11	12
NE	2	3	4	5	5	6	8	11	12
SE	3	4	4	5	5	6	9	11	12
W	2	3	4	4	5	5	8	11	12
MEDIAN		4			5		9	11	12

By Region

Region	N	Mean	SD
MW	500	8.3	3.4
NE	500	7.9	3.4
SE	500	8.3	3.2
W	500	7.6	3.5

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	7.9	3.6
White Males	500	7.4	3.5
Non White Females	500	6.8	3.4
Non White Males	500	6.4	3.4

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	2	3	3	4	5	5	8	11	12
White Males	2	3	3	4	5	5	7	11	12
Non White Females	2	3	3	4	4	4	7	10	12
Non White Males	2	2	3	4	4	4	6	10	11
MEDIAN		3			5		7	11	12

Fall Grade 2 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	2	3	4	4	5	5	7	9	11
NE	2	3	4	4	4	5	6	9	10
SE	3	3	4	4	5	5	7	9	10
W	2	3	3	4	4	5	6	9	10
MEDIAN		3			5		7	9	10

By Region

Region	N	Mean	SD
MW	500	6.8	3.0
NE	500	6.5	2.7
SE	500	6.9	2.7
W	500	6.5	2.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	6.7	2.9
White Males	500	6.2	2.7
Non White Females	500	5.7	2.8
Non White Males	500	5.5	2.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	2	3	4	4	5	5	7	9	11
White Males	2	3	3	4	4	5	6	8	10
Non White Females	1	2	3	3	4	4	6	7	10
Non White Males	1	2	3	3	4	4	5	7	9
MEDIAN		3			4		6	8	10

Fall Grade 2 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	11	13	14	15	16	17	20	25	26
NE	12	14	15	16	17	18	21	25	30
SE	13	14	16	17	18	19	22	27	31
W	10	12	14	15	16	17	20	25	29
MEDIAN		14			17		21	25	30

By Region

Region	N	Mean	SD
MW	500	20.3	6.4
NE	500	21.2	6
SE	500	22.4	5.9
W	500	20.2	6.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	21.3	6.5
White Males	500	22.3	6.4
Non White Females	500	20.1	5.8
Non White Males	500	19.7	6.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	11	13	15	16	17	18	21	26	29
White Males	12	14	15	16	18	19	23	27	31
Non White Females	11	13	14	15	16	17	20	24	28
Non White Males	10	12	13	14	15	16	19	24	28
MEDIAN		13			17		21	25	29

Fall Grade 2 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	16	17	18	20	20	21	25	29	33
NE	14	16	17	19	20	21	25	30	35
SE	14	16	18	19	20	21	25	31	35
W	14	16	17	18	20	21	25	30	34
MEDIAN		16			20		25	30	35

By Region

Region	N	Mean	SD
MW	500	24.9	5.9
NE	500	24.9	7.7
SE	500	25.4	7.2
W	500	25.2	7.2

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	24.1	6.6
White Males	500	26.1	7.1
Non White Females	500	23.7	6.7
Non White Males	500	24.5	7.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	14	16	17	18	19	20	24	29	33
White Males	15	17	18	20	21	22	27	31	35
Non White Females	14	16	17	18	19	20	23	28	33
Non White Males	13	15	17	19	20	21	25	30	34
MEDIAN		16			20		25	30	34

Fall Grade 3 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	29	52	58	62	68	73	89	113	133
NE	35	47	55	61	68	71	87	113	142
SE	28	46	57	62	67	72	86	111	136
W	23	32	44	54	58	63	76	110	139
MEDIAN		47			68		87	112	138

By Region

Region	N	Mean	SD
MW	500	90.4	33.3
NE	500	90.1	35.2
SE	500	89.2	35.3
W	500	84.7	38.2

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	86.3	38.7
White Males	500	83.6	38.9
Non White Females	500	78.0	36.8
Non White Males	500	71.3	34.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	25	35	46	54	58	62	85	110	141
White Males	22	36	44	52	57	62	81	107	135
Non White Females	19	29	38	46	55	60	76	99	131
Non White Males	18	24	30	40	49	54	71	93	116
MEDIAN		32			56		79	103	133

Fall Grade 3 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	9	11	12	13	14	16	18	19
NE	6	8	11	12	13	14	17	18	19
SE	7	9	10	12	12	13	16	18	19
W	6	7	9	11	12	13	16	18	19
MEDIAN		9			13		16	18	19

By Region

Region	N	Mean	SD
MW	500	15.2	3.9
NE	500	15.3	4.2
SE	500	14.8	3.9
W	500	14.6	4.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	15.1	4.5
White Males	500	14.7	4.5
Non White Females	500	13.7	4.4
Non White Males	500	12.5	4.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	6	7	9	11	13	14	16	18	20
White Males	6	8	9	10	12	13	16	18	20
Non White Females	6	7	9	9	10	11	15	17	19
Non White Males	5	6	7	8	9	10	13	16	18
MEDIAN		7			11		16	18	20

Fall Grade 3 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	8	11	13	14	16	20	23	25
NE	*	*	*	*	*	*	*	*	*
SE	1	7	9	11	13	15	20	24	25
W	1	7	9	11	13	15	20	23	25
MEDIAN		7			13		20	23	25

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	18.1	6.6
NE	*	*	*
SE	500	17.6	7.2
W	500	17.6	7.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	18.2	6.9
White Males	500	17.4	7.0
Non White Females	500	16.1	7.0
Non White Males	500	15.0	6.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	5	8	9	12	13	15	21	24	25
White Males	3	7	9	10	12	14	20	23	25
Non White Females	2	6	8	10	11	13	17	22	25
Non White Males	1	6	8	9	10	11	15	21	24
MEDIAN		7			12		19	23	25

Fall Grade 3 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	4	6	7	7	8	8	11	14	16
NE	3	5	6	7	7	8	11	14	15
SE	5	6	6	7	8	8	10	13	15
W	4	5	6	7	7	8	10	13	15
MEDIAN		6			8		11	14	15

By Region

Region	N	Mean	SD
MW	500	10.7	4.0
NE	500	10.3	4.0
SE	500	10.3	3.5
W	500	10.2	4.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	11.2	4.2
White Males	500	9.9	3.9
Non White Females	500	9.3	3.7
Non White Males	500	8.7	3.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	4	6	7	7	8	9	12	14	16
White Males	3	5	6	7	7	8	10	13	15
Non White Females	3	5	6	6	7	8	9	12	14
Non White Males	3	4	5	6	6	7	8	11	13
MEDIAN		5			7		10	13	15

Fall Grade 3 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	11	15	17	19	19	20	23	28	31
NE	16	18	20	21	22	23	25	28	32
SE	13	18	19	21	22	23	27	31	34
W	14	16	18	19	20	21	24	28	32
MEDIAN		17			21		25	28	32

By Region

Region	N	Mean	SD
MW	500	22.8	7
NE	500	25	5
SE	500	25.7	7.5
W	500	23.9	6.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	24.1	5.9
White Males	500	25.5	5.7
Non White Females	500	21.8	5.9
Non White Males	500	22.5	6.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	15	17	19	20	21	22	25	28	31
White Males	16	18	20	21	22	23	26	29	33
Non White Females	12	15	17	18	19	19	23	25	29
Non White Males	11	15	17	18	19	20	23	27	31
MEDIAN		16			20		24	28	31

Fall Grade 3 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	20	23	25	26	27	27	31	35	38
NE	16	19	22	24	25	26	31	35	38
SE	17	22	24	26	27	28	32	35	39
W	19	21	23	24	26	27	31	36	39
MEDIAN		22			27		31	35	39

By Region

Region	N	Mean	SD
MW	500	30.4	6.0
NE	500	29.3	7.7
SE	500	30.5	7.4
W	500	30.3	7.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	30.8	6.3
White Males	500	30.8	6.6
Non White Females	500	29.6	6.8
Non White Males	500	29.4	7.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	21	23	25	26	27	28	31	35	39
White Males	19	23	25	26	27	28	31	36	39
Non White Females	18	22	23	25	26	27	30	34	38
Non White Males	17	20	23	24	25	26	30	35	38
MEDIAN		23			27		31	35	39

Fall Grade 4 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	53	65	74	81	86	91	105	133	157
NE	58	72	81	86	88	94	108	130	155
SE	61	74	83	87	90	96	111	129	155
W	47	59	71	79	86	92	106	133	157
MEDIAN		69			87		107	132	156

By Region

Region	N	Mean	SD
MW	500	108.7	36.6
NE	500	110.7	34.7
SE	500	111.4	32.6
W	500	109.0	38.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	115.2	36.7
White Males	500	105.3	37.7
Non White Females	500	101.7	34.4
Non White Males	500	94.7	37.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	58	73	79	86	93	101	111	138	169
White Males	45	62	72	76	83	87	102	126	154
Non White Females	41	62	71	75	84	86	102	122	142
Non White Males	25	48	58	67	73	79	96	116	141
MEDIAN		62			84		102	124	148

Fall Grade 4 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	7	9	10	11	12	13	16	18	19
NE	8	10	11	13	13	14	17	19	20
SE	8	10	11	12	13	14	16	18	19
W	7	8	10	11	12	13	16	19	20
MEDIAN		10			13		16	19	20

By Region

Region	N	Mean	SD
MW	500	15.0	4.0
NE	500	15.6	3.9
SE	500	15.3	3.7
W	500	15.0	4.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	16.0	3.7
White Males	500	15.9	3.9
Non White Females	500	14.2	4.1
Non White Males	500	13.9	4.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	8	11	12	13	14	15	17	19	20
White Males	8	10	11	13	14	15	17	19	20
Non White Females	6	8	10	10	11	12	15	17	19
Non White Males	6	8	9	10	11	12	14	17	19
MEDIAN		9			13		16	18	20

Fall Grade 4 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	9	13	15	17	18	19	21	23	24
NE	*	*	*	*	*	*	*	*	*
SE	0	7	11	14	16	18	21	23	24
W	0	7	10	12	15	17	21	23	24
MEDIAN		7			16		21	23	24

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	19.9	5.0
NE	*	*	*
SE	500	18.6	6.8
W	500	18.1	7.2

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	19.4	6.4
White Males	500	18.7	6.6
Non White Females	500	18.2	6.3
Non White Males	500	16.6	7.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	0	9	14	16	17	19	22	24	24
White Males	4	8	11	14	17	18	21	23	24
Non White Females	4	9	11	13	15	17	21	23	24
Non White Males	0	5	8	10	12	14	19	22	24
MEDIAN		9			16		21	23	24

Fall Grade 4 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	4	5	6	7	8	8	11	15	17
NE	5	7	8	8	9	10	12	15	18
SE	5	6	7	8	8	9	12	15	17
W	4	6	7	7	8	9	11	16	17
MEDIAN		6			8		12	15	17

By Region

Region	N	Mean	SD
MW	500	11.2	4.6
NE	500	12.0	4.3
SE	500	11.5	4.0
W	500	11.6	4.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	12.9	4.5
White Males	500	12.4	4.4
Non White Females	500	10.0	4.4
Non White Males	500	10.0	4.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	5	7	8	9	10	10	14	16	18
White Males	5	7	7	8	9	10	13	16	18
Non White Females	4	5	6	6	7	7	9	14	16
Non White Males	4	5	6	6	7	7	9	13	16
MEDIAN		6			8		11	15	17

Fall Grade 4 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	12	14	16	17	19	20	24	29	33
NE	13	15	17	18	20	21	25	30	33
SE	13	16	19	20	22	23	27	33	35
W	12	14	16	18	19	20	25	30	35
MEDIAN		15			20		25	30	34

By Region

Region	N	Mean	SD
MW	500	23.7	7.4
NE	500	24.5	6.8
SE	500	26.5	7.7
W	500	24.4	7.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	24.9	7.0
White Males	500	26.8	7.5
Non White Females	500	21.5	7.1
Non White Males	500	23.1	7.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	14	16	17	18	19	21	25	30	34
White Males	14	17	19	21	22	23	28	33	36
Non White Females	11	13	14	16	17	18	22	27	30
Non White Males	12	14	16	17	18	19	23	28	33
MEDIAN		15			19		24	29	34

Fall Grade 4 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	20	23	24	26	27	28	32	36	39
NE	3	12	20	22	23	25	31	37	40
SE	18	22	24	26	28	29	33	38	41
W	18	20	24	25	27	28	32	38	41
MEDIAN		21			27		32	38	41

By Region

Region	N	Mean	SD
MW	500	31.3	6.6
NE	500	28.7	10.9
SE	500	32.1	7.9
W	500	31.4	7.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	32.0	7.3
White Males	500	32.7	8.1
Non White Females	500	30.2	7.9
Non White Males	500	30.4	8.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	20	23	24	25	27	28	33	38	41
White Males	18	21	24	27	29	30	34	39	42
Non White Females	17	20	22	24	25	26	31	36	40
Non White Males	17	19	22	24	25	27	32	37	41
MEDIAN		21			26		33	38	41

Fall Grade 5 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	69	83	98	104	113	119	139	164	190
NE	63	86	100	109	118	123	144	167	192
SE	84	101	107	116	122	132	146	171	194
W	74	94	106	116	122	127	148	174	200
MEDIAN		90			120		145	169	193

By Region

Region	N	Mean	SD
MW	500	137.7	40.8
NE	500	140.4	43.6
SE	500	145.7	38.4
W	500	145.7	41.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	149.7	46.2
White Males	500	140.3	45.1
Non White Females	500	140.5	41.1
Non White Males	500	124.3	40.4

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	77	97	106	116	121	126	149	181	209
White Males	57	83	97	104	111	120	145	173	192
Non White Females	71	89	102	108	114	119	140	166	193
Non White Males	55	74	88	96	102	105	124	151	175
MEDIAN		86			113		143	170	193

Fall Grade 5 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	10	11	13	13	14	16	18	19
NE	8	11	13	14	15	16	17	19	19
SE	8	11	12	13	14	15	16	18	19
W	8	10	12	14	14	15	17	18	19
MEDIAN		11			14		17	18	19

By Region

Region	N	Mean	SD
MW	500	15.1	3.6
NE	500	16.1	3.7
SE	500	15.4	3.5
W	500	15.8	3.5

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	16.6	3.0
White Males	500	15.9	3.4
Non White Females	500	15.2	3.2
Non White Males	500	14.2	3.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	11	13	14	15	15	16	17	19	20
White Males	8	12	13	14	14	15	17	18	19
Non White Females	9	11	12	13	14	14	16	17	19
Non White Males	6	8	10	11	12	13	15	17	18
MEDIAN		12			14		17	18	19

Fall Grade 5 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	7	9	12	14	16	17	20	22	23
NE	*	*	*	*	*	*	*	*	*
SE	0	7	12	15	16	17	20	22	24
W	5	10	13	16	17	18	20	22	23
MEDIAN		9			16		20	22	23

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	18.0	5.6
NE	*	*	*
SE	500	17.9	6.6
W	500	18.5	5.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	19.0	5.6
White Males	500	18.5	5.8
Non White Females	500	17.5	6.1
Non White Males	500	16.4	6.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	5	12	15	17	18	19	21	22	23
White Males	5	10	13	15	17	18	20	22	24
Non White Females	0	9	12	14	15	17	19	22	23
Non White Males	3	8	10	12	13	14	18	21	22
MEDIAN		10			16		20	22	23

Fall Grade 5 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	7	8	9	10	11	13	15	17
NE	7	9	11	12	12	13	15	16	17
SE	6	8	10	11	12	12	14	16	17
W	5	7	8	9	11	12	14	16	17
MEDIAN		8			12		14	16	17

By Region

Region	N	Mean	SD
MW	500	12.5	3.9
NE	500	13.9	3.2
SE	500	13.3	3.6
W	500	12.9	4.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	14.2	3.4
White Males	500	13.2	3.8
Non White Females	500	12.8	4.0
Non White Males	500	11.3	3.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	7	10	11	12	13	13	15	16	18
White Males	6	8	9	10	11	12	14	16	17
Non White Females	5	7	8	9	10	12	14	16	17
Non White Males	5	6	7	8	8	9	12	14	16
MEDIAN		8			11		14	16	17

Fall Grade 5 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	13	15	16	18	19	20	23	28	32
NE	14	16	18	19	20	21	25	29	32
SE	8	16	18	20	21	22	25	30	34
W	12	15	17	18	19	20	24	29	33
MEDIAN		16			20		25	29	33

By Region

Region	N	Mean	SD
MW	500	23.3	6.8
NE	500	24.3	6.7
SE	500	24.8	7.8
W	500	23.8	7.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	24.2	7.1
White Males	500	25.0	6.5
Non White Females	500	22.6	7.0
Non White Males	500	22.4	7.4

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	12	16	17	18	19	20	25	27	33
White Males	15	17	18	19	21	22	26	30	33
Non White Females	11	15	17	18	18	19	23	27	32
Non White Males	11	13	15	17	18	19	22	27	32
MEDIAN		16			19		24	29	33

Fall Grade 5 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	18	22	24	25	26	27	31	36	38
NE	0	4	19	22	24	25	30	35	40
SE	21	24	26	27	28	29	33	38	41
W	16	20	22	23	25	26	31	37	41
MEDIAN		21			26		31	37	41

By Region

Region	N	Mean	SD
MW	500	30.6	6.8
NE	500	27.5	11.3
SE	500	32.4	7.2
W	500	30.4	8.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	31.6	8.0
White Males	500	31.2	7.9
Non White Females	500	30.4	7.9
Non White Males	500	30.3	8.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	19	22	24	26	27	28	33	37	41
White Males	19	21	22	24	26	28	32	37	41
Non White Females	17	21	23	24	26	27	32	36	40
Non White Males	17	21	23	24	25	27	31	36	40
MEDIAN		21			26		32	37	41

Fall Grade 6 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	74	91	97	104	110	118	140	163	188
NE	87	100	108	117	122	130	143	164	189
SE	76	92	100	108	117	120	137	161	187
W	68	78	94	101	109	115	138	164	195
MEDIAN		92			114		139	164	189

By Region

Region	N	Mean	SD
MW	500	137.9	39.1
NE	500	143.7	36.1
SE	500	138.5	38.5
W	500	137.2	42.8

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	146.5	39.5
White Males	500	134.1	37.7
Non White Females	500	135.8	42.4
Non White Males	500	127.0	38.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	84	97	106	114	120	126	143	170	204
White Males	73	87	95	101	108	114	135	156	181
Non White Females	61	85	95	101	109	117	137	161	189
Non White Males	64	76	89	98	100	105	130	151	172
MEDIAN		86			109		136	159	185

Fall Grade 6 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	11	12	13	14	15	17	19	19
NE	13	15	16	16	17	17	18	19	20
SE	12	13	15	15	16	17	18	19	20
W	9	12	14	15	16	16	18	19	20
MEDIAN		13			16		18	19	20

By Region

Region	N	Mean	SD
MW	500	15.9	3.7
NE	501	17.6	2.8
SE	500	17.1	2.8
W	500	16.6	3.5

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.6	2.9
White Males	500	17.0	3.0
Non White Females	500	16.2	3.5
Non White Males	500	15.6	3.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	11	14	15	16	17	17	18	19	20
White Males	11	13	15	16	16	17	18	19	20
Non White Females	8	10	13	14	15	16	17	19	19
Non White Males	8	10	12	13	14	14	17	18	19
MEDIAN		12			16		18	19	20

Fall Grade 6 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	5	11	14	17	18	21	23	24
NE	*	*	*	*	*	*	*	*	*
SE	*	*	*	*	*	*	*	*	*
W	4	11	14	16	17	18	21	23	24
MEDIAN		8			17		21	23	24

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	18.8	5.6
NE	*	*	*
SE	*	*	*
W	500	19.2	5.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	19.7	6.0
White Males	500	19.0	5.9
Non White Females	500	18.5	5.9
Non White Males	500	17.0	6.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	3	12	15	17	18	20	22	23	24
White Males	6	10	13	15	17	18	21	23	24
Non White Females	1	11	14	15	17	17	20	22	23
Non White Males	4	8	11	12	13	14	19	22	23
MEDIAN		11			17		21	23	24

Fall Grade 6 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	6	7	8	9	10	11	13	16	17
NE	10	12	13	13	14	15	16	17	18
SE	7	9	10	12	13	13	15	17	18
W	7	9	10	11	12	13	15	16	18
MEDIAN		9			13		15	17	18

By Region

Region	N	Mean	SD
MW	500	12.7	3.9
NE	498	15.2	3.0
SE	500	14.1	3.7
W	500	13.8	3.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	14.8	3.3
White Males	500	13.7	3.8
Non White Females	500	13.5	4.0
Non White Males	500	12	4.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	9	10	12	13	14	14	16	17	18
White Males	6	9	10	11	12	13	15	16	18
Non White Females	6	8	10	11	12	12	15	16	18
Non White Males	5	6	7	8	9	10	13	15	17
MEDIAN		9			12		15	16	18

Fall Grade 6 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	13	15	17	18	19	20	24	29	34
NE	14	17	18	19	20	21	25	30	34
SE	12	16	18	19	21	22	27	32	35
W	7	13	15	17	18	19	24	30	34
MEDIAN		16			20		25	30	34

By Region

Region	N	Mean	SD
MW	500	24.2	7.5
NE	500	25.1	6.8
SE	500	26	7.9
W	500	23.4	8.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	24.2	8.2
White Males	500	24.4	8.6
Non White Females	500	22	7.2
Non White Males	500	22.0	7.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	10	15	17	19	18	19	24	30	35
White Males	10	14	16	17	19	20	24	30	35
Non White Females	10	13	15	16	17	18	22	27	31
Non White Males	10	13	15	16	17	18	21	27	32
MEDIAN		14			18		23	29	34

Fall Grade 6 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	16	19	21	23	24	25	30	35	39
NE	13	17	20	22	23	25	30	35	39
SE	17	20	22	24	25	27	31	36	40
W	15	19	21	23	24	26	31	37	41
MEDIAN		19			24		31	36	40

By Region

Region	N	Mean	SD
MW	500	29.1	7.6
NE	500	28.6	8.8
SE	500	30.2	7.6
W	500	30.0	8.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	30.5	7.5
White Males	500	30.0	8.2
Non White Females	500	28.3	8.0
Non White Males	500	27.9	8.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	17	21	23	25	26	27	31	36	40
White Males	16	20	22	23	24	26	31	36	40
Non White Females	14	19	21	22	24	25	29	34	38
Non White Males	15	17	19	21	23	25	28	33	39
MEDIAN		20			24		30	35	40

Fall Grade 7 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	90	109	119	122	127	130	150	173	200
NE	86	101	118	125	129	132	150	171	194
SE	96	112	120	124	127	131	148	174	201
W	91	110	120	123	127	132	151	176	200
MEDIAN		110			127		150	174	200

By Region

Region	N	Mean	SD
MW	500	150.8	37.3
NE	499	149.3	35.8
SE	498	152.4	35.9
W	500	152.1	35.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	157.2	40.9
White Males	500	148.2	36.7
Non White Females	500	150.7	36.4
Non White Males	500	136.4	39.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	86	106	119	124	129	134	159	185	210
White Males	87	102	112	119	123	128	148	171	199
Non White Females	90	106	117	122	125	130	150	174	200
Non White Males	70	85	100	110	117	121	135	160	188
MEDIAN		104			124		149	173	200

Fall Grade 7 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	7	10	12	13	14	14	16	18	19
NE	*	*	*	*	*	*	*	*	*
SE	8	11	13	14	15	15	17	19	20
W	10	12	14	15	15	16	18	19	20
MEDIAN		11			15		17	19	20

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	15.5	3.8
NE	*	*	*
SE	500	16.2	3.7
W	500	16.8	3.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.7	2.6
White Males	500	17.1	2.8
Non White Females	500	15.3	3.9
Non White Males	500	14.5	4.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	12	14	15	16	17	17	18	20	20
White Males	11	13	15	16	16	17	18	19	20
Non White Females	8	10	11	12	13	14	16	18	20
Non White Males	7	9	10	11	12	13	15	18	19
MEDIAN		12			15		17	19	20

Fall Grade 7 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	0	1	9	11	13	15	19	22	23
NE	*	*	*	*	*	*	*	*	*
SE	*	*	*	*	*	*	*	*	*
W	0	10	12	15	16	17	20	22	23
MEDIAN		6			15		20	22	23

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	16.3	7.1
NE	*	*	*
SE	*	*	*
W	500	17.8	6.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	18.7	5.9
White Males	500	17.3	6.3
Non White Females	500	17.0	6.4
Non White Males	500	15.7	6.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	1	11	14	16	17	18	20	22	24
White Males	0	8	12	14	15	16	19	22	23
Non White Females	0	8	11	13	15	16	19	21	23
Non White Males	0	5	9	10	12	14	18	21	22
MEDIAN		8			15		19	22	23

Fall Grade 7 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	7	8	8	9	10	13	15	18
NE	10	11	12	13	13	14	15	17	18
SE	5	6	8	9	10	10	12	15	17
W	7	8	9	10	11	12	14	16	17
MEDIAN		8			11		14	16	18

By Region

Region	N	Mean	SD
MW	500	12.1	4.0
NE	502	14.9	3.0
SE	500	12.2	4.0
W	500	13.5	3.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	14.25	3.5
White Males	500	13.2	3.9
Non White Females	500	12.2	3.9
Non White Males	500	11.2	3.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	8	10	11	12	13	13	15	17	18
White Males	6	8	9	10	11	12	14	16	17
Non White Females	5	7	8	9	10	10	13	15	17
Non White Males	4	6	7	8	8	9	12	14	16
MEDIAN		8			11		14	16	17

Fall Grade 7 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	12	14	15	17	18	18	22	27	32
NE	11	14	15	17	18	19	22	28	33
SE	13	15	17	18	20	21	25	31	36
W	10	14	16	17	18	19	23	28	34
MEDIAN		14			18		23	28	34

By Region

Region	N	Mean	SD
MW	500	21.5	7.5
NE	500	22.5	7.6
SE	500	24.9	8.1
W	500	23.0	8.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	24.2	8.1
White Males	500	24.2	8.7
Non White Females	500	20.2	7.3
Non White Males	500	20.7	7.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	10	15	17	18	19	21	24	30	34
White Males	9	14	16	18	19	20	24	31	36
Non White Females	8	12	14	15	16	17	20	24	29
Non White Males	8	12	14	15	16	17	20	25	30
MEDIAN		13			18		22	28	32

Fall Grade 7 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	12	15	17	19	20	22	28	35	39
NE	11	15	17	19	20	21	27	33	39
SE	15	18	20	22	24	25	30	37	41
W	15	18	20	22	24	25	30	36	41
MEDIAN		17			22		29	36	40

By Region

Region	N	Mean	SD
MW	500	27.1	9.4
NE	500	26.5	9.5
SE	500	29.8	8.6
W	500	29.6	8.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	28.7	8.4
White Males	500	29.6	8.8
Non White Females	500	25.6	8.9
Non White Males	500	24.8	9.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	14	17	19	21	23	25	30	35	39
White Males	15	18	20	22	23	25	31	36	41
Non White Females	11	14	16	18	19	21	26	32	37
Non White Males	10	13	15	17	18	20	25	31	37
MEDIAN		16			21		28	34	38

Fall Grade 8 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	93	113	124	130	138	145	166	194	221
NE	112	122	133	139	147	150	169	194	216
SE	104	121	127	135	141	147	164	193	218
W	97	114	124	134	139	146	167	195	219
MEDIAN		118			140		167	194	219

By Region

Region	N	Mean	SD
MW	500	165.0	43.4
NE	498	169.1	36.0
SE	499	165.9	38.8
W	500	166.2	42.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	180.9	42.8
White Males	500	165.2	41.7
Non White Females	500	167.7	41.4
Non White Males	500	151.9	41.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	108	124	136	146	154	159	182	209	233
White Males	100	114	124	134	140	147	166	193	217
Non White Females	101	119	125	136	143	148	167	199	219
Non White Males	75	105	115	124	129	135	153	177	206
MEDIAN		117			142		167	196	218

Fall Grade 8 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	9	11	13	14	15	15	17	19	20
NE	*	*	*	*	*	*	*	*	*
SE	11	13	14	15	16	16	18	19	20
W	11	13	14	15	16	16	18	19	20
MEDIAN		13			16		18	19	20

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	16.2	3.4
NE	*	*	*
SE	500	16.9	3.2
W	500	17.5	3.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.7	2.7
White Males	500	17.4	3.1
Non White Females	500	16.1	3.3
Non White Males	500	15.7	3.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	12	14	15	16	17	17	19	19	20
White Males	10	13	15	16	16	17	18	19	20
Non White Females	9	11	13	14	15	15	17	19	20
Non White Males	8	11	12	13	14	15	16	18	19
MEDIAN		12			16		18	19	20

Fall Grade 8 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	6	10	14	16	18	19	22	23	24
NE	*	*	*	*	*	*	*	*	*
SE	*	*	*	*	*	*	*	*	*
W	1	12	15	17	18	19	22	23	24
MEDIAN		11			18		22	23	24

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	19.4	5.8
NE	*	*	*
SE	*	*	*
W	500	19.5	6.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	20.1	5.4
White Males	500	18.8	6.6
Non White Females	500	17.4	6.9
Non White Males	500	15.4	7.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	5	15	17	18	19	20	22	23	24
White Males	0	9	11	15	17	19	21	23	24
Non White Females	0	6	10	12	15	16	20	22	24
Non White Males	0	0	6	9	11	13	18	21	23
MEDIAN		8			16		21	23	24

Fall Grade 8 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	7	8	9	10	11	14	16	17
NE	9	11	12	13	14	14	15	17	18
SE	7	9	10	11	11	12	14	16	17
W	6	8	10	11	12	13	15	17	18
MEDIAN		9			12		15	17	18

By Region

Region	N	Mean	SD
MW	500	12.8	4.0
NE	502	14.8	2.9
SE	500	13.6	3.4
W	500	13.8	3.8

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	14.9	3.2
White Males	500	13.7	3.5
Non White Females	500	13.4	3.9
Non White Males	500	11.9	4.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	8	10	12	13	13	14	16	17	18
White Males	7	9	10	12	12	12	14	16	17
Non White Females	6	8	9	10	11	12	14	16	17
Non White Males	5	7	8	8	9	10	12	15	17
MEDIAN		9			12		14	16	17

Fall Grade 8 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	12	14	15	16	17	18	21	29	35
NE	13	15	17	18	19	20	25	75	36
SE	10	14	15	16	18	19	23	32	37
W	8	13	15	16	17	18	22	28	33
MEDIAN		14			18		23	31	36

By Region

Region	N	Mean	SD
MW	500	22.9	8.3
NE	500	25	8.0
SE	500	24.3	9.4
W	500	22.4	8.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	24.3	8.7
White Males	500	23.7	8.8
Non White Females	500	21.8	7.5
Non White Males	500	21.4	8.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	11	14	16	17	18	20	24	31	35
White Males	11	14	15	16	18	19	23	30	37
Non White Females	11	13	14	16	17	18	21	27	32
Non White Males	10	12	14	15	16	17	20	27	32
MEDIAN		14			18		22	29	34

Fall Grade 8 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	11	13	15	16	18	19	24	32	38
NE	13	15	17	19	21	22	27	34	38
SE	16	18	20	22	23	24	29	35	40
W	14	17	19	20	21	23	27	34	39
MEDIAN		16			21		27	34	39

By Region

Region	N	Mean	SD
MW	500	24.6	9.5
NE	500	26.8	8.8
SE	500	28.8	8.1
W	500	27.5	8.5

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	27.6	8.1
White Males	500	27.0	8.3
Non White Females	500	25.3	8.6
Non White Males	500	23.5	8.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	15	17	19	21	22	23	27	34	38
White Males	14	16	18	20	21	22	27	33	38
Non White Females	13	15	16	18	20	21	25	31	36
Non White Males	12	14	16	17	18	19	23	29	35
MEDIAN		16			21		26	32	37

Winter Grade K Letter Sounds

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	2	5	8	10	14	16	27	34	40
NE	4	6	10	13	14	16	25	33	37
SE	5	10	13	16	19	22	30	36	41
W	3	5	6	8	9	12	20	30	37
MEDIAN		6			14		26	34	39

By Region

Region	N	Mean	SD
MW	500	24.2	13.5
NE	499	23.5	12.1
SE	500	27.7	12.6
W	500	20.7	13.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	24.7	12.5
White Males	500	21.4	14.4
Non White Females	500	23.7	13.3
Non White Males	500	21.6	12.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	5	7	10	12	14	17	26	33	39
White Males	2	4	6	8	9	11	21	30	38
Non White Females	3	6	8	10	13	14	25	34	40
Non White Males	1	4	6	8	10	12	23	32	37
MEDIAN		5			12		24	33	39

Winter Grade K Phoneme Segmenting

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	0	1	4	8	10	12	29	42	49
NE	2	7	10	15	18	22	31	38	45
SE	3	7	11	14	19	22	32	43	53
W	0	4	8	10	13	17	30	40	50
MEDIAN		6			16		31	41	50

By Region

Region	N	Mean	SD
MW	500	26.4	17.8
NE	499	28.4	14.6
SE	500	31.3	16.6
W	500	28.0	16.8

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	32.2	16.9
White Males	500	28.7	17.2
Non White Females	500	27.0	16.7
Non White Males	500	25.5	18.6

Region Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	4	8	12	15	18	23	34	44	53
White Males	1	4	8	11	14	17	30	41	52
Non White Females	0	5	8	10	13	15	28	39	49
Non White Males	0	1	4	7	9	11	25	40	51
MEDIAN		5			14		29	41	52

Winter Grade K Word Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	0	1	1	1	1	2	3	7	14
NE	1	1	1	1	2	2	3	6	10
SE	1	2	2	3	3	4	7	11	21
W	0	1	1	1	1	2	3	7	11
MEDIAN		1			2		3	7	13

By Region

Region	N	Mean	SD
MW	500	6.2	9.2
NE	500	5.6	8.3
SE	500	9.9	11.0
W	500	6.2	10.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	502	7.3	10.5
White Males	502	6.5	9.6
Non White Females	500	7.1	9.8
Non White Males	500	6.6	9.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	0	1	1	1	1	2	5	8	14
White Males	0	1	1	1	1	2	3	8	13
Non White Females	0	1	1	1	2	2	4	8	14
Non White Males	0	1	1	1	1	2	3	8	15
MEDIAN		1			1		4	8	14

Winter Grade K CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	11	13	14	16	17	18	20	23	25
NE	11	13	15	16	17	17	20	23	25
SE	13	14	16	17	18	18	21	24	27
W	11	13	14	16	17	18	20	23	26
MEDIAN		13			17		20	23	26

By Region

Region	N	Mean	SD
MW	500	19.4	5.0
NE	500	19.3	4.7
SE	500	20.6	4.9
W	500	19.7	5.2

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	20.5	5.0
White Males	500	21.0	4.8
Non White Females	500	19.1	4.8
Non White Males	500	19.2	5.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	12	15	16	17	18	18	21	24	27
White Males	13	15	17	18	18	19	21	24	27
Non White Females	11	13	14	15	16	17	19	22	25
Non White Males	10	12	14	15	16	17	20	23	26
MEDIAN		14			17		21	24	27

Winter Grade K NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	18	20	23	25	26	28	32	36	40
NE	18	24	28	31	33	35	39	42	44
SE	18	23	26	28	30	32	36	40	43
W	20	24	26	28	29	31	36	40	42
MEDIAN		24			30		36	40	43

By Region

Region	N	Mean	SD
MW	500	30.9	7.1
NE	500	36.4	8.0
SE	500	34.3	7.9
W	500	34.3	7.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	35.4	6.8
White Males	500	34.6	7.4
Non White Females	500	32.1	7.7
Non White Males	500	30.6	8.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	21	25	28	30	32	33	37	41	43
White Males	20	24	26	29	31	32	37	40	42
Non White Females	19	21	23	25	27	28	33	38	41
Non White Males	17	19	22	24	25	26	31	37	40
MEDIAN		23			29		35	39	42

Winter Grade 1 Letter Sounds

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	20	25	28	30	32	34	39	47	56
NE	*	*	*	*	*	*	*	*	*
SE	25	30	32	34	35	37	41	50	58
W	19	25	28	30	32	34	41	51	59
MEDIAN		25			32		41	50	58

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	39.9	13.3
NE	*	*	*
SE	500	42.8	12.3
W	500	41.7	14.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	43.7	13.3
White Males	500	41.4	12.0
Non White Females	500	42.3	13.8
Non White Males	500	39.0	12.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	24	29	31	33	35	36	42	51	59
White Males	25	29	30	32	33	35	40	48	57
Non White Females	19	28	30	32	34	36	40	50	60
Non White Males	18	23	27	29	31	33	38	48	55
MEDIAN		29			34		40	49	58

Winter Grade 1 Word Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	8	10	12	14	16	24	46	65
NE	9	12	15	17	18	20	31	52	72
SE	10	12	15	18	20	22	34	59	76
W	5	8	10	11	12	14	21	41	65
MEDIAN		10			16		28	49	69

By Region

Region	N	Mean	SD
MW	500	31.7	23.6
NE	501	36.7	23.2
SE	500	40.0	24.7
W	500	29.0	22.2

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	33.8	23.6
White Males	500	31.8	23.7
Non White Females	500	32.4	22.8
Non White Males	500	27.5	21.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	8	10	12	14	15	18	25	49	70
White Males	5	7	10	12	13	15	23	49	70
Non White Females	6	9	11	13	15	17	25	46	67
Non White Males	4	7	9	10	12	13	20	38	63
MEDIAN		8			14		24	48	69

Winter Grade 1 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	8	10	12	14	15	25	61	94
NE	8	12	13	14	17	22	39	73	108
SE	7	11	14	16	19	22	39	80	107
W	3	6	9	11	13	14	24	65	106
MEDIAN		10			16		32	69	107

By Region

Region	N	Mean	SD
MW	500	40.1	36.5
NE	500	50.6	39.2
SE	500	50.8	38.9
W	500	40.8	40.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	47.3	41.4
White Males	500	42.8	38.4
Non White Females	500	43.6	38.6
Non White Males	500	33.9	34.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	7	10	12	13	15	17	29	73	109
White Males	4	7	10	12	14	15	28	68	101
Non White Females	6	9	10	12	14	16	27	69	101
Non White Males	2	4	6	8	10	11	20	50	87
MEDIAN		8			14		28	69	101

Winter Grade 1 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	14	17	19	20	21	22	25	29	31
NE	15	17	19	20	21	22	25	28	31
SE	16	19	21	22	23	24	27	30	32
W	15	18	19	21	22	23	26	29	32
MEDIAN		18			22		26	29	32

By Region

Region	N	Mean	SD
MW	500	24.5	5.5
NE	500	24.4	5.2
SE	500	26.1	5.1
W	500	25.1	5.5

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	25.8	5.1
White Males	500	26.3	5.4
Non White Females	500	23.7	5.5
Non White Males	500	23.5	5.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	16	19	21	22	23	24	26	30	31
White Males	16	19	21	22	23	24	27	30	32
Non White Females	14	16	18	19	20	21	24	28	30
Non White Males	14	16	17	18	20	21	24	28	31
MEDIAN		18			22		25	29	31

Winter Grade 1 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	17	19	22	24	25	27	31	35	40
NE	19	22	25	27	28	30	34	39	42
SE	20	24	26	28	29	30	35	40	42
W	18	23	25	26	28	29	33	38	41
MEDIAN		23			28		34	39	42

By Region

Region	N	Mean	SD
MW	500	30.1	7.6
NE	500	32.9	7.5
SE	500	33.7	7.2
W	500	32.5	7.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	33.7	7.5
White Males	500	33.8	7.5
Non White Females	500	30.3	7.8
Non White Males	500	30.5	8.4

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	20	24	26	28	29	31	35	40	42
White Males	20	25	26	28	29	30	35	40	42
Non White Females	17	20	22	24	26	26	31	36	40
Non White Males	15	19	22	23	25	27	32	36	41
MEDIAN		22			28		34	38	42

Winter Grade 2 Word Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	9	16	20	26	32	36	51	67	79
NE	16	22	29	36	39	42	55	68	80
SE	15	20	27	31	37	42	56	72	86
W	12	15	21	26	30	35	49	67	78
MEDIAN		18			35		53	68	80

By Region

Region	N	Mean	SD
MW	500	49.3	23.8
NE	501	53.2	21.2
SE	500	55.3	25.9
W	500	49.0	23.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	51.6	24.9
White Males	500	51.0	24.4
Non White Females	500	50.5	24.1
Non White Males	500	48.5	25.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	13	19	22	29	34	41	56	72	85
White Males	10	15	21	27	33	38	52	69	82
Non White Females	11	17	23	26	31	36	51	70	82
Non White Males	7	14	18	23	28	33	49	68	82
MEDIAN		16			32		52	70	82

Winter Grade 2 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	15	22	30	42	50	58	80	103	124
NE	32	43	53	61	65	73	88	110	132
SE	26	35	43	52	61	67	85	109	127
W	18	28	40	46	53	57	80	107	128
MEDIAN		32			57		83	108	128

By Region

Region	N	Mean	SD
MW	500	77.7	38.5
NE	500	88.9	37.2
SE	500	84.8	36.3
W	500	80.4	38.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	86.9	39.5
White Males	500	78.5	37.2
Non White Females	500	81.1	40.0
Non White Males	500	73.8	39.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	22	34	43	52	59	66	87	111	142
White Males	16	23	34	43	54	59	80	104	126
Non White Females	16	24	36	48	55	60	81	108	128
Non White Males	10	17	29	36	44	51	75	99	122
MEDIAN		24			55		81	106	127

Winter Grade 2 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	4	6	7	8	9	10	11	12	12
NE	4	5	7	8	9	10	11	12	12
SE	5	6	8	9	10	10	11	12	12
W	3	5	6	7	8	9	11	12	12
MEDIAN		6			9		11	12	12

By Region

Region	N	Mean	SD
MW	500	9.9	2.6
NE	500	9.9	2.8
SE	500	10.3	2.4
W	500	9.8	2.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	10.3	2.6
White Males	500	9.8	3.1
Non White Females	500	9.4	2.9
Non White Males	500	9.1	3.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	4	6	7	8	10	10	11	12	12
White Males	3	4	6	8	9	10	11	12	12
Non White Females	3	5	6	7	8	9	11	12	12
Non White Males	3	4	5	6	7	8	10	12	12
MEDIAN		5			9		11	12	12

Winter Grade 2 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	3	4	5	6	6	7	9	11	11
NE	2	4	4	5	6	7	9	10	11
SE	3	4	5	6	6	7	9	11	12
W	3	4	5	6	6	7	9	11	11
MEDIAN		4			6		9	11	11

By Region

Region	N	Mean	SD
MW	500	8.3	2.8
NE	499	8.0	3.0
SE	500	8.4	2.8
W	500	8.2	2.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	504	8.9	2.7
White Males	504	8.1	2.9
Non White Females	500	8.1	2.7
Non White Males	500	7.5	2.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	3	4	6	7	8	8	10	11	12
White Males	3	4	5	5	6	7	9	10	11
Non White Females	3	4	5	5	6	7	9	10	11
Non White Males	2	3	4	5	6	6	8	10	11
MEDIAN		4			6		9	10	11

Winter Grade 2 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	12	14	16	17	19	20	23	28	31
NE	15	17	18	20	21	22	24	28	31
SE	14	17	19	21	21	22	25	29	32
W	14	16	18	19	20	21	25	30	32
MEDIAN		17			21		25	29	32

By Region

Region	N	Mean	SD
MW	500	22.9	6.6
NE	500	24.1	5.5
SE	500	24.8	5.9
W	500	24.4	6.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	24.9	5.6
White Males	500	25.8	5.8
Non White Females	500	23.3	5.4
Non White Males	500	23.8	5.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	15	18	19	20	21	22	25	29	32
White Males	16	18	19	21	21	23	27	30	32
Non White Females	14	16	17	19	20	21	23	27	30
Non White Males	14	16	17	19	20	21	24	28	31
MEDIAN		17			21		25	29	32

Winter Grade 2 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	16	18	20	22	24	25	30	35	39
NE	13	16	19	22	24	26	32	38	42
SE	11	17	19	22	24	26	33	39	42
W	16	19	21	24	25	27	33	39	43
MEDIAN		18			24		33	39	42

By Region

Region	N	Mean	SD
MW	500	29.4	7.9
NE	500	30.7	9.7
SE	500	30.6	10.3
W	500	31.8	9.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	30.7	8.7
White Males	500	32.3	8.8
Non White Females	500	28.7	8.3
Non White Males	500	29.8	9.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	15	19	21	23	25	27	32	38	42
White Males	17	19	22	24	26	28	34	39	43
Non White Females	15	17	20	22	23	24	29	35	40
Non White Males	14	18	20	22	23	25	31	36	41
MEDIAN		19			24		32	37	42

Winter Grade 3 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	41	59	71	80	86	93	114	147	171
NE	64	78	86	93	99	104	125	153	178
SE	62	76	81	86	90	95	112	142	165
W	49	67	78	85	93	100	119	152	173
MEDIAN		72			92		117	150	172

By Region

Region	N	Mean	SD
MW	500	115.2	44.1
NE	500	125.3	38.9
SE	500	116.7	37.2
W	500	120.9	42.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	127.9	42.0
White Males	500	120.1	41.4
Non White Females	500	114.6	43.6
Non White Males	500	106.1	40.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	62	79	85	91	98	104	130	158	179
White Males	50	75	81	87	93	97	119	146	175
Non White Females	36	61	73	80	85	90	112	149	169
Non White Males	36	54	68	76	80	84	108	134	160
MEDIAN		68			89		116	148	172

Winter Grade 3 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	10	12	13	14	14	16	18	20
NE	10	13	15	16	16	17	18	19	20
SE	9	11	13	14	14	15	17	18	20
W	8	11	12	14	14	15	17	19	20
MEDIAN		11			14		17	19	20

By Region

Region	N	Mean	SD
MW	500	15.6	3.8
NE	498	17.1	3.1
SE	500	15.9	3.4
W	500	16.1	3.8

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.0	3.2
White Males	500	16.2	3.9
Non White Females	500	15.3	3.6
Non White Males	500	14.5	3.9

Random Sample By Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	11	13	14	15	16	16	18	19	20
White Males	7	10	12	14	15	16	17	19	20
Non White Females	8	10	12	12	13	14	16	18	19
Non White Males	7	9	10	12	12	13	15	17	19
MEDIAN		10			14		17	19	20

Winter Grade 3 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	1	6	9	12	16	17	20	22	24
NE	*	*	*	*	*	*	*	*	*
SE	4	9	13	17	18	19	21	23	24
W	2	9	12	15	17	18	21	22	24
MEDIAN		9			17		21	22	24

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	17.1	6.9
NE	*	*	*
SE	500	19.1	6.1
W	500	18.5	6.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	19.7	6.0
White Males	500	18.7	6.2
Non White Females	500	17.4	7.1
Non White Males	500	15.9	7.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	0	12	17	18	19	20	22	23	24
White Males	4	9	12	15	17	18	21	23	24
Non White Females	0	5	9	13	15	17	20	22	23
Non White Males	0	4	7	9	11	12	18	21	23
MEDIAN		7			16		21	23	24

Winter Grade 3 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	4	5	6	7	8	8	10	12	14
NE	4	7	8	8	9	10	12	14	15
SE	5	6	7	8	8	9	10	12	14
W	5	6	7	8	8	9	11	13	15
MEDIAN		6			8		11	13	15

By Region

Region	N	Mean	SD
MW	500	9.8	3.5
NE	500	11.0	3.6
SE	500	10.2	3.1
W	500	10.9	3.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	11.4	3.2
White Males	500	10.6	3.5
Non White Females	500	9.9	3.2
Non White Males	500	9.2	3.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	6	7	8	9	9	10	12	14	15
White Males	5	6	7	8	8	9	11	13	15
Non White Females	5	6	7	7	8	8	10	12	14
Non White Males	4	6	6	7	7	8	9	11	13
MEDIAN		6			8		11	13	15

Winter Grade 3 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	13	18	20	22	23	24	27	30	34
NE	19	21	22	24	25	25	28	32	36
SE	19	23	25	25	26	27	30	34	36
W	16	20	22	23	25	26	29	32	35
MEDIAN		21			25		29	32	36

By Region

Region	N	Mean	SD
MW	500	26.4	7.2
NE	500	28.2	5.7
SE	500	29.3	6.6
W	500	28.0	6.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	28.7	6.0
White Males	500	29.0	6.5
Non White Females	500	25.6	7.5
Non White Males	500	26.3	7.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	18	21	23	24	25	26	29	33	36
White Males	18	20	23	25	26	27	30	34	36
Non White Females	10	17	20	21	22	23	27	30	33
Non White Males	13	17	20	22	23	24	27	31	34
MEDIAN		31			24		28	32	35

Winter Grade 3 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	24	26	28	30	31	32	35	38	40
NE	19	25	28	29	32	32	36	39	42
SE	21	26	29	30	31	33	36	39	43
W	23	26	28	30	31	32	35	39	42
MEDIAN		26			31		36	39	42

By Region

Region	N	Mean	SD
MW	500	34.0	5.5
NE	500	34.0	7.7
SE	500	34.5	7.8
W	500	34.6	6.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	34.9	6.3
White Males	500	35.3	6.6
Non White Females	500	33.0	6.8
Non White Males	500	32.8	7.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	24	27	29	30	31	32	36	40	42
White Males	24	27	29	31	32	33	37	40	42
Non White Females	21	24	27	28	30	31	34	37	40
Non White Males	20	24	27	29	30	31	34	37	40
MEDIAN		26			31		35	39	41

Winter Grade 4 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	65	81	95	107	112	118	138	159	181
NE	79	88	103	110	116	121	138	159	181
SE	77	92	101	107	112	116	132	151	169
W	61	73	88	101	109	117	137	163	191
MEDIAN		85			112		138	159	181

By Region

Region	N	Mean	SD
MW	500	134.6	38.1
NE	499	136.2	36.0
SE	500	131.2	32.3
W	500	134.4	43.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	140.1	37.1
White Males	500	131.7	38.4
Non White Females	500	130.2	34.6
Non White Males	500	125.8	36.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	74	89	102	110	117	124	141	164	185
White Males	64	81	93	104	110	115	132	156	181
Non White Females	67	84	95	104	110	117	132	153	173
Non White Males	63	76	88	99	105	110	128	148	169
MEDIAN		83			110		132	155	177

Winter Grade 4 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	9	11	12	13	14	15	17	19	19
NE	*	*	*	*	*	*	*	*	*
SE	10	12	13	14	15	15	17	19	20
W	8	12	14	15	15	16	18	19	20
MEDIAN		12			15		17	19	20

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	15.8	3.6
NE	*	*	*
SE	500	16.2	3.1
W	500	16.6	3.5

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.4	2.7
White Males	500	16.7	3.4
Non White Females	500	16.0	3.2
Non White Males	500	15.4	3.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	12	14	15	16	17	17	18	19	20
White Males	9	12	14	15	15	16	18	19	20
Non White Females	10	12	13	14	14	15	17	18	19
Non White Males	8	11	12	13	13	14	16	18	19
MEDIAN		12			15		18	19	20

Winter Grade 4 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	6	11	13	16	18	19	21	23	24
NE	*	*	*	*	*	*	*	*	*
SE	1	8	11	14	17	18	21	23	24
W	5	11	14	16	18	19	21	23	24
MEDIAN		11			18		21	23	24

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	19.1	5.9
NE	*	*	*
SE	500	18.4	6.5
W	500	19.2	5.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	20.1	5.4
White Males	500	19.3	6.0
Non White Females	500	18.3	6.4
Non White Males	500	16.6	7.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	6	13	16	18	19	20	22	23	24
White Males	5	10	14	17	18	19	21	23	24
Non White Females	0	9	13	15	17	18	21	23	24
Non White Males	0	4	9	11	13	15	19	22	23
MEDIAN		10			18		21	23	24

Winter Grade 4 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	7	8	9	10	11	14	16	18
NE	*	*	*	*	*	*	*	*	*
SE	6	7	8	9	10	11	14	16	18
W	6	7	9	10	11	12	14	16	18
MEDIAN		7			10		14	16	18

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	12.9	4.3
NE	*	*	*
SE	500	13.0	4.0
W	500	13.4	4.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	14.2	4.0
White Males	500	13.4	4.1
Non White Females	500	13.2	3.7
Non White Males	500	11.7	4.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	6	8	10	11	12	13	15	17	19
White Males	6	7	9	10	11	12	14	17	18
Non White Females	6	8	9	10	11	11	14	16	18
Non White Males	5	6	7	8	9	10	12	15	16
MEDIAN		8			11		14	17	18

Winter Grade 4 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	9	14	16	18	20	22	26	31	34
NE	16	19	21	22	23	24	27	31	33
SE	3	15	18	20	22	23	27	32	34
W	14	17	19	21	22	24	28	32	35
MEDIAN		16			22		27	32	34

By Region

Region	N	Mean	SD
MW	500	24.6	8.1
NE	500	26.5	5.9
SE	500	25.6	8.6
W	500	26.8	7.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	26.8	6.3
White Males	500	28.0	7.0
Non White Females	500	24.1	7.2
Non White Males	500	24.6	7.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	16	19	21	22	23	24	27	31	34
White Males	15	18	21	23	25	26	29	33	36
Non White Females	12	16	18	19	21	22	25	29	33
Non White Males	13	15	18	19	21	22	25	29	33
MEDIAN		17			22		26	30	34

Winter Grade 4 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	20	23	25	27	29	30	34	38	41
NE	0	11	19	23	27	29	34	38	41
SE	19	24	27	29	30	31	35	40	42
W	21	24	26	28	30	32	36	40	43
MEDIAN		24			30		35	39	42

By Region

Region	N	Mean	SD
MW	500	32.9	7.3
NE	500	30.5	11.6
SE	500	33.8	7.9
W	500	34.2	7.8

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	34.7	6.9
White Males	500	34.4	7.6
Non White Females	500	31.8	7.1
Non White Males	500	32.5	7.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	23	26	28	30	31	32	36	40	42
White Males	20	24	27	29	31	32	36	40	42
Non White Females	20	23	25	27	28	29	33	37	40
Non White Males	19	23	25	27	28	30	33	38	41
MEDIAN		24			30		35	39	42

Winter Grade 5 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	83	92	105	113	120	125	145	172	197
NE	89	104	113	122	129	132	155	180	208
SE	84	98	107	114	122	127	146	171	199
W	83	96	108	117	123	129	154	184	209
MEDIAN		97			123		150	176	204

By Region

Region	N	Mean	SD
MW	500	144.5	40.2
NE	500	154.5	39.9
SE	500	146.5	38.9
W	500	152.4	45.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	163.1	40.8
White Males	500	154.2	40.5
Non White Females	500	149.9	40.0
Non White Males	500	139.6	40.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	100	112	121	128	134	142	164	190	214
White Males	91	105	111	120	126	133	155	180	208
Non White Females	87	101	110	117	126	131	151	179	199
Non White Males	80	90	98	107	113	119	140	166	192
MEDIAN		103			126		153	180	204

Winter Grade 5 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	10	12	13	14	14	16	18	19
NE	13	15	16	16	17	17	18	19	20
SE	10	12	13	14	14	15	16	18	19
W	9	12	14	15	16	16	17	19	19
MEDIAN		12			15		17	19	19

By Region

Region	N	Mean	SD
MW	500	15.3	3.6
NE	499	17.6	2.5
SE	500	16.0	2.9
W	500	16.5	3.2

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.1	2.6
White Males	500	16.8	2.9
Non White Females	500	15.7	3.5
Non White Males	500	15.0	3.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	12	14	15	16	16	17	18	19	20
White Males	11	13	14	15	16	16	18	19	19
Non White Females	9	11	12	13	14	15	16	18	19
Non White Males	8	10	11	12	13	14	16	18	19
MEDIAN		12			15		17	19	19

Winter Grade 5 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	0	7	11	15	16	18	21	23	24
NE	*	*	*	*	*	*	*	*	*
SE	0	9	14	17	18	19	22	23	24
W	0	8	14	18	19	20	22	23	24
MEDIAN		8			18		22	23	24

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	17.8	6.9
NE	*	*	*
SE	500	19.2	6.5
W	500	19.4	6.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	21.0	5.4
White Males	500	19.7	6.1
Non White Females	500	18.9	6.9
Non White Males	500	17.7	7.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	7	17	19	20	21	21	23	24	25
White Males	0	12	16	18	19	20	22	23	24
Non White Females	0	7	14	16	18	19	22	23	24
Non White Males	0	0	10	14	16	18	21	23	24
MEDIAN		10			19		22	23	24

Winter Grade 5 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	7	8	9	10	11	15	17	19
NE	9	12	14	15	15	16	18	19	19
SE	7	9	11	12	14	14	16	18	19
W	7	9	11	12	14	14	16	18	19
MEDIAN		9			14		16	18	19

By Region

Region	N	Mean	SD
MW	500	13.5	4.7
NE	500	16.5	3.5
SE	500	15.2	4.0
W	500	15.1	3.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	16.2	3.2
White Males	500	15.3	3.9
Non White Females	500	15.1	3.9
Non White Males	500	13.8	4.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	10	11	13	14	15	15	17	18	19
White Males	7	10	12	13	14	14	16	18	19
Non White Females	7	9	11	12	13	14	16	18	19
Non White Males	6	8	9	10	11	12	15	17	18
MEDIAN		10			14		16	18	19

Winter Grade 5 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	2	12	15	17	19	20	24	28	32
NE	16	18	20	22	23	24	27	31	35
SE	3	17	19	21	22	23	27	32	35
W	13	16	18	20	21	22	26	30	34
MEDIAN		17			22		27	31	35

By Region

Region	N	Mean	SD
MW	500	22.5	8.2
NE	500	26.8	6.3
SE	500	25.8	8.5
W	500	25.3	7.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	26.1	7.0
White Males	500	27.0	6.8
Non White Females	500	24.2	7.3
Non White Males	500	23.4	7.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	15	18	20	21	22	24	27	31	34
White Males	16	18	20	22	23	24	28	32	35
Non White Females	12	16	18	19	20	21	24	29	33
Non White Males	10	14	16	18	19	20	24	29	32
MEDIAN		17			21		26	30	34

Winter Grade 5 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	16	20	23	25	27	29	34	39	42
NE	1	20	24	26	29	30	35	41	43
SE	18	24	28	30	31	33	37	41	43
W	19	23	27	29	31	33	37	41	44
MEDIAN		22			30		36	41	43

By Region

Region	N	Mean	SD
MW	500	32.1	8.7
NE	500	32.7	10.4
SE	500	34.9	8.1
W	500	35.3	8.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	34.5	8.2
White Males	500	34.6	8.3
Non White Females	500	32.6	8.5
Non White Males	500	31.7	8.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	19	24	27	29	31	32	36	40	43
White Males	19	24	26	29	30	32	37	41	43
Non White Females	16	21	23	25	28	29	34	39	42
Non White Males	16	20	22	24	26	27	33	38	42
MEDIAN		23			29		35	40	43

Winter Grade 6 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	72	94	108	119	128	136	156	183	209
NE	88	106	119	131	137	144	161	187	207
SE	*	*	*	*	*	*	*	*	*
W	75	92	109	117	125	133	153	181	209
MEDIAN		94			128		156	183	209

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	153.8	44.0
NE	499	160.2	40.2
SE	*	*	*
W	500	151.9	44.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	162.2	44.0
White Males	500	156.6	45.8
Non White Females	500	150.5	43.4
Non White Males	500	141.8	46.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	80	105	116	127	134	143	162	192	218
White Males	72	92	109	116	128	135	161	184	218
Non White Females	71	89	104	115	124	133	154	179	201
Non White Males	58	76	92	107	114	121	145	174	199
MEDIAN		91			126		158	182	210

Winter Grade 6 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	10	12	13	14	15	17	18	19
NE	13	15	16	16	17	17	19	19	20
SE	10	13	14	15	16	16	18	19	20
W	12	13	14	15	16	16	18	19	20
MEDIAN		13			16		18	19	20

By Region

Region	N	Mean	SD
MW	500	15.7	3.6
NE	499	17.8	2.5
SE	500	16.7	3.2
W	500	17.1	2.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.7	2.6
White Males	500	17.1	3.1
Non White Females	500	16.5	3.0
Non White Males	500	15.2	3.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	12	14	16	16	17	17	18	20	20
White Males	11	13	14	15	16	17	18	19	20
Non White Females	11	12	13	14	15	16	17	19	20
Non White Males	8	10	11	13	14	14	16	18	19
MEDIAN		13			16		18	19	20

Winter Grade 6 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	12	15	17	18	19	22	23	24
NE	*	*	*	*	*	*	*	*	*
SE	11	16	18	19	20	21	22	24	24
W	3	11	16	17	18	20	21	23	24
MEDIAN		12			18		22	23	24

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	19.7	5.5
NE	*	*	*
SE	500	20.9	4.4
W	500	19.6	5.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	20.5	5.2
White Males	500	19.9	5.9
Non White Females	500	19.0	5.5
Non White Males	500	17.2	6.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	9	15	18	19	20	21	22	24	24
White Males	2	12	16	18	19	20	22	23	24
Non White Females	6	12	15	16	18	18	20	22	24
Non White Males	1	8	10	13	14	16	19	22	23
MEDIAN		12			19		21	23	24

Winter Grade 6 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	7	8	9	10	10	13	15	16
NE	10	12	13	13	14	14	15	17	18
SE	5	8	9	10	10	11	13	15	17
W	7	9	10	11	12	12	14	16	17
MEDIAN		9			11		14	16	17

By Region

Region	N	Mean	SD
MW	500	12.2	3.9
NE	500	15.0	2.4
SE	500	12.4	3.6
W	500	13.4	3.5

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	14.1	3.1
White Males	500	13.0	3.4
Non White Females	500	13.1	3.7
Non White Males	500	12.0	3.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	8	10	11	12	12	13	15	16	17
White Males	7	8	10	10	11	11	13	16	17
Non White Females	6	8	9	10	11	12	14	16	17
Non White Males	5	7	8	9	10	10	13	15	16
MEDIAN		8			11		14	16	17

Winter Grade 6 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	10	14	16	18	19	20	25	31	36
NE	10	14	16	17	20	21	26	31	36
SE	3	14	17	20	22	24	30	36	39
W	3	13	16	18	20	22	26	32	37
MEDIAN		14			20		26	32	37

By Region

Region	N	Mean	SD
MW	500	24.8	8.9
NE	500	25.1	8.7
SE	500	27.7	10.4
W	500	25.6	10.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	26.4	9.3
White Males	500	26.9	9.9
Non White Females	500	23.7	8.4
Non White Males	500	23.6	9.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	7	15	18	20	21	22	27	33	37
White Males	7	14	16	19	21	22	28	34	39
Non White Females	10	14	16	17	18	19	24	30	35
Non White Males	8	12	15	16	17	19	23	30	36
MEDIAN		14			20		26	32	37

Winter Grade 6 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	15	19	21	23	26	27	31	36	40
NE	16	18	21	22	24	25	31	36	41
SE	17	22	25	27	28	30	35	40	43
W	16	21	23	25	27	29	33	39	42
MEDIAN		20			27		32	38	42

By Region

Region	N	Mean	SD
MW	500	29.9	8.3
NE	500	29.8	8.8
SE	500	33.7	8.4
W	500	32.0	8.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	32.9	7.9
White Males	500	32.6	8.6
Non White Females	500	29.8	8.4
Non White Males	500	29.9	8.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	18	23	25	27	28	30	34	39	42
White Males	16	21	24	26	28	29	35	39	42
Non White Females	15	19	22	24	25	27	30	36	39
Non White Males	15	18	20	22	24	26	31	36	40
MEDIAN		20			27		33	38	41

Winter Grade 7 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	87	104	116	123	132	136	163	193	219
NE	100	108	121	132	138	145	166	190	205
SE	101	113	125	132	139	143	165	192	219
W	95	110	120	129	135	143	166	197	225
MEDIAN		109			137		166	193	219

By Region

Region	N	Mean	SD
MW	500	162.2	45.5
NE	500	162.9	38.1
SE	501	166.0	39.6
W	500	166.1	44.2

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	171.8	43.0
White Males	500	161.7	44.3
Non White Females	500	166.1	42.5
Non White Males	500	150.1	43.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	101	113	125	133	142	148	171	201	225
White Males	89	103	113	123	133	139	161	189	219
Non White Females	97	111	122	132	139	144	165	193	220
Non White Males	78	97	107	114	121	128	148	179	210
MEDIAN		107			136		163	191	220

Winter Grade 7 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	11	13	14	14	15	17	19	20
NE	*	*	*	*	*	*	*	*	*
SE	9	12	14	15	16	16	18	19	20
W	12	14	15	16	16	17	18	19	20
MEDIAN		12			16		18	19	20

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	16.1	3.7
NE	*	*	*
SE	500	16.8	3.7
W	500	17.3	2.8

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.7	2.5
White Males	500	17.7	2.4
Non White Females	500	16.5	3.2
Non White Males	500	16.0	3.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	12	15	15	16	17	17	18	19	20
White Males	12	15	16	16	17	17	18	19	20
Non White Females	10	12	14	14	15	16	17	19	20
Non White Males	8	11	13	14	14	15	17	19	20
MEDIAN		14			16		18	19	20

Winter Grade 7 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	4	9	12	14	17	18	21	23	24
NE	*	*	*	*	*	*	*	*	*
SE	9	14	16	18	19	20	22	23	24
W	7	13	17	18	19	20	22	23	24
MEDIAN		13			19		22	23	24

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	18.7	6.1
NE	*	*	*
SE	500	20.2	5.3
W	500	20.1	5.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	20.1	5.5
White Males	500	19.8	5.5
Non White Females	500	18.8	6.3
Non White Males	500	18.6	6.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	7	13	17	18	20	20	22	23	24
White Males	8	12	15	18	19	20	22	23	24
Non White Females	0	10	15	16	17	19	21	23	24
Non White Males	1	10	13	15	17	18	21	23	24
MEDIAN		11			18		22	23	24

Winter Grade 7 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	7	8	9	10	11	14	16	17
NE	10	12	13	14	14	15	16	17	18
SE	6	8	9	10	10	11	14	16	17
W	7	9	11	12	13	14	15	17	18
MEDIAN		9			12		15	17	18

By Region

Region	N	Mean	SD
MW	500	12.7	4.0
NE	501	15.3	2.9
SE	500	12.9	3.8
W	500	14.4	3.4

By Gender and Ethnicity/ Race

Students	N	Mean	SD
White Females	500	14.9	3.0
White Males	500	14.1	3.6
Non White Females	500	13.9	3.6
Non White Males	500	13.0	3.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	9	11	12	13	14	14	16	17	18
White Males	7	9	10	11	13	13	15	17	18
Non White Females	7	9	10	11	12	13	15	17	18
Non White Males	6	7	9	9	10	11	14	16	17
MEDIAN		9			13		15	17	18

Winter Grade 7 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	4	13	15	16	18	19	25	32	38
NE	10	13	16	17	18	19	25	32	37
SE	13	16	18	20	22	23	30	36	40
W	9	14	16	18	19	21	27	34	38
MEDIAN		14			19		26	33	38

By Region

Region	N	Mean	SD
MW	500	24.6	10.0
NE	500	24.8	9.3
SE	500	28.6	9.3
W	500	26.2	9.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	27.4	9.9
White Males	500	27.0	9.4
Non White Females	500	22.9	8.9
Non White Males	500	22.8	9.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	9	15	18	20	21	23	29	35	39
White Males	12	15	16	18	20	21	28	34	39
Non White Females	7	12	14	16	17	18	23	30	35
Non White Males	6	11	14	15	17	18	23	30	36
MEDIAN		14			19		26	32	38

Winter Grade 7 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	12	15	18	20	22	23	29	36	41
NE	12	16	18	20	21	22	28	36	42
SE	15	18	21	22	24	26	31	38	43
W	15	19	20	22	24	26	31	38	42
MEDIAN		17			23		30	37	42

By Region

Region	N	Mean	SD
MW	500	28.3	9.8
NE	500	28.1	10.0
SE	500	30.5	9.2
W	500	30.5	9.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	30.4	9.0
White Males	500	30.2	8.5
Non White Females	500	27.7	9.4
Non White Males	500	26.9	9.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	15	19	21	23	24	26	31	37	42
White Males	16	19	21	23	24	25	31	37	42
Non White Females	13	16	17	19	21	23	28	36	40
Non White Males	13	15	18	19	21	22	27	34	40
MEDIAN		18			23		30	37	41

Winter Grade 8 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	82	107	113	122	127	134	160	189	211
NE	*	*	*	*	*	*	*	*	*
SE	103	110	119	125	130	134	157	186	212
W	85	107	111	121	125	129	157	184	211
MEDIAN		107			127		157	186	211

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	157.0	42.7
NE	*	*	*
SE	501	158.4	38.2
W	500	154.8	42.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	168.1	46.0
White Males	500	155.7	44.3
Non White Females	500	158.9	43.5
Non White Males	500	145.9	45.4

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	98	111	121	126	133	140	172	200	226
White Males	81	108	112	119	125	130	157	186	212
Non White Females	82	107	116	124	129	136	163	187	212
Non White Males	63	88	107	112	118	123	114	176	206
MEDIAN		108			127		160	187	212

Winter Grade 8 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	9	11	13	14	15	15	17	19	19
NE	*	*	*	*	*	*	*	*	*
SE	12	13	15	15	16	16	18	19	20
W	11	14	15	16	16	17	18	19	20
MEDIAN		13			16		18	19	20

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	16.2	3.5
NE	*	*	*
SE	500	16.9	3.0
W	500	17.1	2.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.7	2.2
White Males	500	17.5	2.5
Non White Females	500	16.5	2.9
Non White Males	500	15.9	3.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	14	15	16	16	17	17	18	19	20
White Males	13	14	16	16	17	17	18	19	20
Non White Females	10	13	14	15	15	16	17	19	19
Non White Males	9	12	12	14	14	15	17	18	19
MEDIAN		14			16		18	19	20

Winter Grade 8 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	0	9	12	14	16	18	21	23	24
NE	*	*	*	*	*	*	*	*	*
SE	7	11	13	14	17	18	22	23	24
W	7	14	16	17	18	19	21	23	24
MEDIAN		11			17		21	23	24

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	18.5	6.6
NE	*	*	*
SE	500	19.3	5.8
W	500	19.5	5.2

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	20.3	5.4
White Males	500	19.1	6.2
Non White Females	500	18.2	6.0
Non White Males	500	17.2	6.4

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	9	15	17	19	20	20	22	23	24
White Males	1	10	14	16	18	19	21	23	24
Non White Females	5	10	13	15	16	17	20	23	24
Non White Males	1	7	10	13	15	15	19	22	24
MEDIAN		10			17		21	23	24

Winter Grade 8 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	7	8	9	9	10	12	14	16
NE	10	11	12	12	13	13	15	16	17
SE	6	7	8	9	10	10	12	15	16
W	5	8	9	10	11	12	13	15	16
MEDIAN		8			11		13	15	16

By Region

Region	N	Mean	SD
MW	500	11.6	3.5
NE	499	14.3	2.6
SE	500	12.1	3.3
W	500	12.6	3.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	13.5	3.3
White Males	500	12.9	3.2
Non White Females	500	12.6	3.3
Non White Males	500	11.6	3.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	7	9	11	11	12	13	14	16	17
White Males	6	8	9	10	11	12	14	15	16
Non White Females	7	8	9	10	11	11	13	15	16
Non White Males	5	7	8	9	9	10	12	14	16
MEDIAN		8			11		14	15	16

Winter Grade 8 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	11	14	16	18	19	21	27	33	39
NE	12	15	17	19	20	22	26	31	36
SE	11	16	20	22	24	25	31	36	41
W	12	17	18	20	22	23	28	34	39
MEDIAN		16			21		28	34	39

By Region

Region	N	Mean	SD
MW	500	26.2	9.3
NE	500	25.5	8.5
SE	500	29.2	9.5
W	500	27.4	9.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	28.4	8.6
White Males	500	28.4	9.0
Non White Females	500	25.1	8.4
Non White Males	500	24.4	8.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	14	17	20	21	23	24	29	35	39
White Males	13	17	19	21	23	24	29	35	40
Non White Females	11	15	17	19	20	21	25	31	36
Non White Males	11	14	16	18	19	20	24	30	36
MEDIAN		16			22		27	33	38

Winter Grade 8 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	12	15	17	18	20	22	28	35	40
NE	13	16	18	20	21	23	29	37	41
SE	15	18	21	23	25	26	32	36	42
W	16	19	21	23	24	25	30	37	42
MEDIAN		17			23		30	37	42

By Region

Region	N	Mean	SD
MW	500	27.5	10.0
NE	500	28.2	9.9
SE	500	30.4	8.5
W	500	30.0	8.5

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	31.0	8.0
White Males	500	30.3	8.5
Non White Females	500	28.1	9.5
Non White Males	500	27.1	9.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	18	19	22	24	25	27	31	37	42
White Males	16	19	21	23	24	26	31	37	41
Non White Females	13	16	17	19	21	22	29	36	40
Non White Males	12	15	17	18	20	22	27	34	40
MEDIAN		18			23		30	37	41

Spring Grade K Letter Sounds

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	7	13	17	21	24	26	33	44	51
NE	13	21	24	27	29	30	36	44	52
SE	16	22	27	29	31	33	39	47	56
W	11	16	20	22	25	27	34	42	50
MEDIAN		19			27		35	44	52

By Region

Region	N	Mean	SD
MW	500	33.6	15.7
NE	500	36.3	12.8
SE	500	39.0	13.7
W	500	33.8	13.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	38.2	14.0
White Males	500	34.1	14.2
Non White Females	500	36.6	15.0
Non White Males	500	34.0	14.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	16	22	24	27	29	31	38	46	56
White Males	11	16	19	22	24	26	35	42	52
Non White Females	9	15	22	26	29	31	37	45	52
Non White Males	7	13	18	22	26	27	35	42	51
MEDIAN		16			28		36	44	52

Spring Grade K Phoneme Segmenting

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	7	12	19	24	29	33	41	50	59
NE	17	27	31	34	36	38	43	51	58
SE	14	23	27	31	33	35	43	51	59
W	11	18	24	29	32	34	43	53	63
MEDIAN		21			33		43	51	59

By Region

Region	N	Mean	SD
MW	500	38.8	16.6
NE	501	42.6	13.0
SE	500	41.6	14.4
W	500	41.5	16.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	45.1	14.5
White Males	500	41.2	16.5
Non White Females	500	41.2	15.4
Non White Males	500	37.8	16.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	16	27	32	35	37	40	46	55	63
White Males	8	18	23	28	32	34	43	53	63
Non White Females	11	19	25	29	32	35	43	52	62
Non White Males	6	11	17	24	27	30	40	50	58
MEDIAN		19			32		43	53	63

Spring Grade K Word Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	1	2	3	5	6	7	12	21	41
NE	2	4	5	7	8	10	14	23	42
SE	3	5	7	9	10	11	15	24	40
W	1	2	3	5	6	6	11	18	33
MEDIAN		3			7		13	22	41

By Region

Region	N	Mean	SD
MW	500	16.6	14.9
NE	500	18.1	14.5
SE	500	19.3	14.5
W	500	14.6	14.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.7	16.2
White Males	500	15.3	14.5
Non White Females	500	16.3	13.3
Non White Males	500	14.2	13.4

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	2	4	5	7	8	9	12	20	40
White Males	2	2	3	5	6	7	11	18	35
Non White Females	2	3	4	6	7	8	13	20	36
Non White Males	1	2	3	4	5	6	11	18	33
MEDIAN		3			7		12	19	36

Spring Grade K CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	12	15	17	18	19	20	22	25	27
NE	12	14	16	17	18	19	22	25	27
SE	13	15	16	18	19	20	23	26	28
W	12	14	15	17	17	18	22	25	27
MEDIAN		15			19		22	25	27

By Region

Region	N	Mean	SD
MW	500	21.5	4.8
NE	500	21.1	4.9
SE	500	21.6	5.4
W	500	21	5.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	22.6	4.4
White Males	500	22.5	4.9
Non White Females	500	21.1	5.7
Non White Males	500	20.6	5.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	14	17	18	19	20	21	23	26	28
White Males	13	16	17	18	19	20	23	27	29
Non White Females	12	14	15	17	18	19	22	25	28
Non White Males	12	14	15	16	17	18	21	25	27
MEDIAN		15			19		23	26	28

Spring Grade K NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	18	22	24	26	29	30	34	39	41
NE	23	31	33	35	37	38	41	43	44
SE	24	29	32	33	35	35	38	41	43
W	23	27	31	33	34	35	38	41	43
MEDIAN		28			35		38	41	43

By Region

Region	N	Mean	SD
MW	500	32.8	7.6
NE	500	38.5	6.9
SE	500	37.0	6.1
W	500	36.7	6.5

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	37.1	5.8
White Males	500	37.7	6.0
Non White Females	500	34.0	7.5
Non White Males	500	33.0	8.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	24	30	32	33	35	36	39	41	43
White Males	26	29	33	34	36	37	39	42	43
Non White Females	20	24	26	28	30	31	36	39	42
Non White Males	18	22	24	27	28	30	35	39	42
MEDIAN		27			33		38	40	43

Spring Grade 1 Letter Sounds

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	23	27	30	30	35	38	42	50	60
NE	26	29	33	35	36	38	43	50	62
SE	26	30	34	36	38	40	46	54	62
W	25	30	32	34	37	38	47	54	63
MEDIAN		30			37		45	52	62

By Region

Region	N	Mean	SD
MW	500	43.1	13.0
NE	500	44.2	14.4
SE	500	46.3	13.1
W	500	45.7	13.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	47.1	14.4
White Males	500	45.1	13.6
Non White Females	500	47.7	14.3
Non White Males	500	45.0	14.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	26	30	33	35	38	39	47	55	66
White Males	24	30	33	35	37	38	44	52	61
Non White Females	26	30	34	37	39	40	47	57	65
Non White Males	21	28	33	35	37	38	44	53	64
MEDIAN		30			38		46	54	65

Spring Grade 1 Word Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	12	16	20	24	27	30	46	67	82
NE	16	22	25	28	32	35	51	69	81
SE	13	20	25	28	31	34	50	72	85
W	11	15	21	24	28	32	47	70	85
MEDIAN		18			30		49	70	84

By Region

Region	N	Mean	SD
MW	500	48.3	26.1
NE	500	50.7	23.0
SE	500	51.7	25.2
W	500	49.5	26.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	49.9	24.5
White Males	500	50.1	25.5
Non White Females	500	47.6	24.7
Non White Males	500	42.3	23.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	14	19	24	28	31	33	47	68	85
White Males	12	18	22	26	30	33	49	70	86
Non White Females	12	17	21	25	28	31	44	67	82
Non White Males	9	12	15	19	23	27	41	61	76
MEDIAN		18			29		46	68	84

Spring Grade 1 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	9	17	23	29	35	39	57	91	123
NE	16	25	28	34	38	42	67	102	125
SE	13	22	27	34	39	42	63	96	124
W	8	12	19	25	30	34	55	94	124
MEDIAN		20			37		60	95	124

By Region

Region	N	Mean	SD
MW	500	65.3	41.4
NE	500	70.3	39.5
SE	500	70.2	41.3
W	500	63.7	43.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	72.3	46.0
White Males	500	62.5	41.8
Non White Females	500	60.2	39.6
Non White Males	500	55.7	39.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	11	21	25	31	36	40	65	104	133
White Males	7	13	17	24	29	35	57	90	119
Non White Females	8	14	20	24	29	34	52	84	114
Non White Males	6	11	15	21	26	29	46	79	112
MEDIAN		14			29		55	87	117

Spring Grade 1 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	17	20	22	23	24	26	28	31	33
NE	18	20	22	24	25	25	28	31	33
SE	17	20	22	24	25	26	29	31	33
W	18	21	23	25	26	26	29	32	33
MEDIAN		20			25		29	31	33

By Region

Region	N	Mean	SD
MW	500	27.2	5.2
NE	500	27.4	4.9
SE	500	27.7	5.1
W	500	27.9	5.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	28.4	4.9
White Males	500	27.9	5.4
Non White Females	500	26.8	5.2
Non White Males	500	26.6	5.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	19	22	24	25	26	27	30	32	33
White Males	17	21	23	24	25	26	29	32	33
Non White Females	17	19	21	23	24	25	28	31	33
Non White Males	15	19	21	22	24	25	28	31	33
MEDIAN		20			25		29	32	33

Spring Grade 1 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	18	22	24	27	29	31	34	39	42
NE	16	23	27	30	32	33	37	41	43
SE	26	29	31	32	34	35	38	41	43
W	21	27	30	32	33	35	38	41	43
MEDIAN		25			33		38	41	43

By Region

Region	N	Mean	SD
MW	500	33.0	7.8
NE	500	34.8	8.9
SE	500	36.9	6.0
W	500	36.3	7.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	37.4	6.3
White Males	500	36.8	7.0
Non White Females	500	33.7	7.5
Non White Males	500	32.8	7.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	26	30	32	33	34	35	39	42	44
White Males	23	27	30	32	34	35	39	42	43
Non White Females	19	23	27	28	29	31	35	39	42
Non White Males	19	21	24	26	28	30	34	39	42
MEDIAN		25			32		37	41	43

Spring Grade 2 Word Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	17	27	34	38	44	49	64	77	92
NE	24	32	38	43	48	53	65	79	90
SE	22	35	41	47	53	56	67	82	96
W	19	31	37	44	48	51	65	80	92
MEDIAN		32			48		65	80	92

By Region

Region	N	Mean	SD
MW	500	60.5	24.4
NE	498	63.2	22.2
SE	500	66.4	23.6
W	500	62.8	23.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	66.7	22.2
White Males	500	61.1	22.9
Non White Females	500	60.8	23.2
Non White Males	500	59.8	24.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	27	37	42	46	52	57	69	82	93
White Males	20	28	36	42	46	49	63	78	89
Non White Females	19	28	34	41	45	49	63	77	88
Non White Males	14	25	33	37	42	47	62	77	90
MEDIAN		28			46		63	78	90

Spring Grade 2 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	27	37	46	54	64	72	99	124	152
NE	33	47	59	65	73	76	100	126	150
SE	36	54	66	74	82	87	107	138	162
W	26	42	55	64	72	79	104	131	160
MEDIAN		45			73		102	129	156

By Region

Region	N	Mean	SD
MW	500	96.0	42.6
NE	500	99.5	39.4
SE	500	107.9	41.6
W	500	102.4	43.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	104.8	43.9
White Males	500	98.3	46.2
Non White Females	500	94.3	40.8
Non White Males	500	91.2	43.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	31	45	56	64	70	79	106	138	162
White Males	23	38	51	61	68	75	99	124	156
Non White Females	27	40	50	57	64	72	95	121	145
Non White Males	17	31	40	51	61	67	94	121	146
MEDIAN		39			66		97	123	151

Spring Grade 2 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	7	8	9	10	10	11	12	12
NE	5	7	8	9	9	10	11	12	12
SE	5	7	8	9	10	10	11	12	12
W	4	6	7	8	9	10	11	12	12
MEDIAN		7			10		11	12	12

By Region

Region	N	Mean	SD
MW	500	10.3	2.4
NE	500	10.2	2.3
SE	500	10.4	2.4
W	500	10.0	2.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	10.7	2.1
White Males	500	10.1	2.6
Non White Females	500	9.9	2.8
Non White Males	500	9.6	2.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	6	8	9	10	10	11	11	12	12
White Males	4	7	8	9	9	10	11	12	12
Non White Females	4	5	7	8	9	10	11	12	12
Non White Males	4	5	6	7	8	9	11	12	12
MEDIAN		6			9		11	12	12

Spring Grade 2 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	3	4	5	7	7	8	10	11	12
NE	3	5	6	7	7	8	10	11	12
SE	4	5	6	7	8	8	10	11	12
W	3	5	6	7	7	8	10	11	12
MEDIAN		5			7		10	11	12

By Region

Region	N	Mean	SD
MW	500	8.8	2.8
NE	500	8.9	2.8
SE	500	9.2	2.6
W	500	9.0	2.8

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	9.5	2.5
White Males	500	9.0	2.8
Non White Females	500	8.8	2.7
Non White Males	500	8.0	3.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	4	6	7	7	8	9	10	11	12
White Males	3	5	5	7	7	8	10	11	12
Non White Females	3	5	6	6	7	8	9	11	12
Non White Males	3	4	5	5	6	6	9	11	12
MEDIAN		5			7		10	11	12

Spring Grade 2 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	12	16	17	20	21	23	26	30	32
NE	16	18	20	22	23	24	28	31	32
SE	15	19	21	22	24	25	29	32	33
W	14	17	19	20	22	23	28	31	33
MEDIAN		18			23		28	31	33

By Region

Region	N	Mean	SD
MW	500	24.9	6.9
NE	500	26.3	6.1
SE	500	27	6.2
W	500	26	6.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	27.4	5.7
White Males	500	27.6	6.4
Non White Females	500	25.6	6.2
Non White Males	500	25.7	7.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	15	19	21	23	25	26	29	32	33
White Males	14	17	21	23	25	26	30	32	33
Non White Females	14	17	19	21	22	23	27	30	32
Non White Males	12	15	18	20	22	24	28	31	33
MEDIAN		17			24		29	32	33

Spring Grade 2 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	18	21	24	26	27	28	33	38	41
NE	15	20	23	25	27	29	34	40	42
SE	20	24	28	30	31	32	36	41	43
W	19	24	26	29	31	33	37	42	44
MEDIAN		23			29		35	41	43

By Region

Region	N	Mean	SD
MW	500	31.8	7.9
NE	500	32.6	9.2
SE	500	34.8	7.8
W	500	35.2	8.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	34.6	7.5
White Males	500	36.1	7.5
Non White Females	500	30.5	8.7
Non White Males	500	32.2	8.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	19	23	27	29	31	32	36	41	43
White Males	20	25	27	31	32	34	38	42	44
Non White Females	16	20	22	24	25	27	32	37	41
Non White Males	16	21	23	26	27	29	34	38	42
MEDIAN		22			29		35	40	43

Spring Grade 3 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	44	62	72	82	87	92	114	141	167
NE	47	66	76	84	91	97	118	145	173
SE	44	65	76	82	89	93	113	143	174
W	46	58	71	83	89	95	118	151	175
MEDIAN		64			89		116	144	174

By Region

Region	N	Mean	SD
MW	500	114.2	41.1
NE	500	118.2	41.3
SE	500	115.0	42.3
W	500	118.6	45.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	127.8	44.3
White Males	500	117.0	43.4
Non White Females	500	113.5	42.7
Non White Males	500	105.0	40.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	56	71	85	90	97	101	126	154	189
White Males	48	65	73	83	89	93	117	146	174
Non White Females	43	57	65	76	84	90	112	143	173
Non White Males	38	54	60	71	80	86	106	129	159
MEDIAN		61			87		115	145	174

Spring Grade 3 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	9	13	15	16	16	17	18	19	20
NE	9	12	13	15	16	17	18	19	20
SE	10	13	14	15	16	16	18	19	20
W	10	14	15	16	16	17	18	19	20
MEDIAN		13			16		18	19	20

By Region

Region	N	Mean	SD
MW	500	17.0	3.2
NE	500	16.9	3.6
SE	500	16.9	3.2
W	500	17.1	3.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.6	2.6
White Males	500	17.2	3.2
Non White Females	500	16.6	3.0
Non White Males	500	15.9	4.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	13	15	16	16	17	17	18	19	20
White Males	10	14	15	16	17	17	18	19	20
Non White Females	10	13	14	15	16	16	17	19	19
Non White Males	6	10	12	14	14	15	17	19	19
MEDIAN		14			17		18	19	20

Spring Grade 3 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	4	13	16	18	19	20	22	24	25
NE	*	*	*	*	*	*	*	*	*
SE	0	0	10	14	18	19	23	24	25
W	0	10	15	18	19	20	23	24	25
MEDIAN		10			19		23	24	25

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	20.2	5.9
NE	*	*	*
SE	499	18.9	8.0
W	500	20.0	6.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	21.0	6.1
White Males	500	20.5	6.0
Non White Females	500	19.0	7.0
Non White Males	500	18.0	7.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	2	13	19	20	21	22	23	24	25
White Males	5	11	15	18	20	21	23	24	25
Non White Females	0	7	13	15	17	19	22	24	25
Non White Males	0	7	10	13	15	17	21	23	24
MEDIAN		9			19		23	24	25

Spring Grade 3 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	7	8	9	9	10	13	16	18
NE	5	7	8	9	10	11	14	16	18
SE	6	7	8	9	10	11	14	16	17
W	6	7	8	9	10	11	14	17	18
MEDIAN		7			10		14	16	18

By Region

Region	N	Mean	SD
MW	500	12.7	4.3
NE	500	13.0	4.5
SE	500	12.8	4.0
W	500	13.3	4.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	14.3	4.2
White Males	500	13.6	3.9
Non White Females	500	12.9	4.1
Non White Males	500	11.6	4.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	6	8	10	11	12	13	16	18	19
White Males	6	8	9	10	11	12	14	17	18
Non White Females	6	7	8	9	10	11	14	16	18
Non White Males	5	7	7	8	9	9	11	15	17
MEDIAN		8			11		14	17	18

Spring Grade 3 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	15	19	22	23	25	27	31	34	37
NE	20	24	27	28	30	31	34	36	38
SE	12	20	26	27	29	30	34	36	38
W	18	20	25	27	29	31	34	36	38
MEDIAN		20			29		34	36	38

By Region

Region	N	Mean	SD
MW	500	28.7	7.7
NE	500	32.2	5.9
SE	500	30.9	8.5
W	500	31.6	6.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	32.9	5.4
White Males	500	32.1	6.7
Non White Females	500	29.4	7.3
Non White Males	500	29.7	8.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	22	26	29	30	31	31	34	37	38
White Males	19	23	26	28	29	30	34	37	38
Non White Females	15	20	23	25	26	27	31	35	37
Non White Males	12	18	22	25	27	28	32	36	37
MEDIAN		22			28		33	37	38

Spring Grade 3 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	21	26	29	30	32	33	36	40	42
NE	6	24	29	31	33	34	38	41	43
SE	27	31	33	34	35	35	39	42	44
W	26	30	33	34	36	37	40	43	44
MEDIAN		28			34		39	42	44

By Region

Region	N	Mean	SD
MW	500	34.8	7.4
NE	500	35.0	10.0
SE	500	37.6	5.9
W	500	38.4	6.2

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	38.4	6.3
White Males	500	34.5	7.5
Non White Females	500	35.8	6.4
Non White Males	500	35.7	7.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	26	31	33	35	36	37	40	43	44
White Males	23	27	31	33	35	36	40	42	44
Non White Females	24	28	30	31	33	34	37	41	43
Non White Males	23	27	29	31	32	33	37	41	43
MEDIAN		28			34		39	42	44

Spring Grade 4 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	66	84	94	100	109	116	138	162	189
NE	75	90	106	111	115	122	148	172	195
SE	77	97	101	109	114	117	136	163	192
W	60	76	87	99	110	115	137	170	193
MEDIAN		87			112		138	167	193

By Region

Region	N	Mean	SD
MW	500	136.3	40.6
NE	500	144.2	40.8
SE	500	139.1	39.6
W	500	137.3	44.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	148.6	43.8
White Males	500	138.0	44.3
Non White Females	500	136.1	43.9
Non White Males	500	128.5	40.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	75	96	108	114	119	125	148	179	209
White Males	61	80	96	106	111	117	137	166	197
Non White Females	59	79	92	100	110	115	135	162	192
Non White Males	63	77	92	98	105	110	128	154	179
MEDIAN		80			111		136	164	195

Spring Grade 4 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	10	12	14	15	15	16	18	19	20
NE	8	11	13	14	16	16	18	20	20
SE	11	13	14	15	15	16	18	19	20
W	11	13	14	15	16	16	18	19	20
MEDIAN		13			16		18	19	20

By Region

Region	N	Mean	SD
MW	500	16.9	3.3
NE	498	16.7	3.9
SE	500	16.8	2.9
W	500	17.1	3.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.4	3.2
White Males	500	17.2	3.2
Non White Females	500	16.2	3.4
Non White Males	500	15.7	3.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	10	13	15	15	16	17	18	20	20
White Males	10	13	14	15	16	17	18	19	20
Non White Females	9	12	13	13	14	15	17	19	20
Non White Males	9	11	12	13	14	14	17	19	19
MEDIAN		13			15		18	19	20

Spring Grade 4 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	9	13	15	17	18	20	22	24	25
NE	0	0	0	9	17	19	23	24	25
SE	0	0	9	14	17	19	22	24	25
W	0	7	12	17	19	20	23	24	25
MEDIAN		4			18		23	24	25

By Region

Region	N	Mean	SD
MW	500	20.9	5.3
NE	499	18.0	9.0
SE	498	18.4	7.9
W	500	19.5	7.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	20.5	6.3
White Males	500	20.1	6.5
Non White Females	500	18.1	7.3
Non White Males	500	18.2	6.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	0	11	17	19	20	21	23	24	25
White Males	0	10	14	18	19	20	23	24	25
Non White Females	0	5	9	13	15	17	21	23	24
Non White Males	0	7	11	13	16	18	21	23	24
MEDIAN		9			18		22	24	25

Spring Grade 4 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	6	7	8	9	10	11	14	17	18
NE	5	7	8	10	12	12	15	17	18
SE	6	7	8	9	10	11	14	16	18
W	5	7	8	10	11	12	15	17	18
MEDIAN		7			11		15	17	18

By Region

Region	N	Mean	SD
MW	500	13.3	4.1
NE	500	13.6	4.4
SE	500	12.9	4.1
W	500	13.4	4.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	14.2	4.0
White Males	500	13.4	4.3
Non White Females	500	13.0	4.1
Non White Males	500	12.1	4.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	6	8	9	11	12	13	15	17	18
White Males	5	7	8	9	10	11	15	17	18
Non White Females	6	7	8	9	10	11	14	16	18
Non White Males	5	6	7	8	9	10	13	15	17
MEDIAN		7			10		15	17	18

Spring Grade 4 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	11	15	17	19	21	23	29	33	37
NE	16	20	22	25	26	27	31	35	37
SE	5	14	18	22	24	26	31	35	38
W	15	18	23	25	26	27	32	35	38
MEDIAN		17			25		31	35	38

By Region

Region	N	Mean	SD
MW	500	26.8	8.7
NE	500	29.9	6.8
SE	500	28.2	9.6
W	500	29.8	7.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	29.4	7.5
White Males	500	30.0	7.6
Non White Females	500	27.8	8.1
Non White Males	500	27.1	8.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	15	19	21	24	26	27	31	35	37
White Males	16	20	22	25	26	27	32	36	38
Non White Females	13	17	19	21	24	25	30	34	37
Non White Males	11	15	17	20	22	23	29	34	37
MEDIAN		18			25		31	35	37

Spring Grade 4 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	21	25	27	29	30	31	36	40	43
NE	0	5	19	25	28	30	36	40	43
SE	21	26	28	30	32	32	36	40	43
W	21	24	27	30	32	33	39	42	44
MEDIAN		25			31		36	40	43

By Region

Region	N	Mean	SD
MW	500	34.5	7.2
NE	500	31.5	12.7
SE	500	35.0	7.3
W	500	36.0	8.2

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	35.6	8.2
White Males	500	36.6	8.3
Non White Females	500	33.2	8.7
Non White Males	500	33.7	8.4

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	18	26	29	31	32	33	37	41	44
White Males	19	24	28	31	34	35	39	42	44
Non White Females	18	23	25	27	28	30	34	40	43
Non White Males	18	22	24	27	29	31	35	40	43
MEDIAN		24			31		36	41	44

Spring Grade 5 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	90	112	123	131	136	141	166	192	207
NE	87	117	129	133	140	149	170	195	211
SE	104	116	123	132	138	148	166	192	212
W	94	114	121	130	135	142	165	193	215
MEDIAN		115			137		166	193	212

By Region

Region	N	Mean	SD
MW	500	162.1	39.6
NE	500	166.3	41.8
SE	500	164.6	39.7
W	500	164.1	41.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	172.9	38.7
White Males	500	166.9	41.0
Non White Females	500	167.5	38.7
Non White Males	500	154.7	42.2

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	113	124	134	139	144	152	176	199	219
White Males	89	115	126	135	142	151	169	194	215
Non White Females	102	118	128	136	142	146	170	193	215
Non White Males	80	105	116	126	133	137	153	181	203
MEDIAN		117			142		170	194	215

Spring Grade 5 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	9	12	13	14	15	16	17	19	20
NE	11	14	15	16	16	17	18	19	20
SE	10	12	14	15	15	16	17	19	20
W	10	13	14	15	16	16	18	19	20
MEDIAN		13			16		18	19	20

By Region

Region	N	Mean	SD
MW	500	16.3	3.5
NE	500	17.3	3.0
SE	500	16.6	3.1
W	500	16.9	3.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.3	2.7
White Males	500	17.0	3.0
Non White Females	500	16.2	3.1
Non White Males	500	15.5	3.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	11	14	15	16	16	17	18	19	20
White Males	10	13	15	16	16	17	18	19	20
Non White Females	9	12	13	14	15	15	17	18	19
Non White Males	8	10	12	13	14	15	16	18	19
MEDIAN		13			16		18	19	20

Spring Grade 5 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	6	10	12	15	16	18	20	23	24
NE	0	0	0	0	0	2	20	23	24
SE	8	13	15	17	18	19	21	23	24
W	0	7	13	15	17	18	21	23	24
MEDIAN		9			17		21	23	24

By Region

Region	N	Mean	SD
MW	500	18.5	5.9
NE	500	14.7	10.2
SE	501	19.6	5.4
W	500	18.6	6.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	19.5	6.7
White Males	500	18.7	6.8
Non White Females	500	17.4	7.1
Non White Males	500	16.8	7.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	0	9	15	17	19	20	22	24	25
White Males	0	7	14	16	18	19	21	23	24
Non White Females	0	4	11	13	15	16	20	22	24
Non White Males	0	3	10	11	14	15	19	22	24
MEDIAN		6			17		21	23	24

Spring Grade 5 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	8	9	11	11	12	14	16	17
NE	8	11	13	13	14	14	15	17	18
SE	8	9	11	12	13	13	15	16	17
W	8	9	11	12	13	13	15	16	17
MEDIAN		9			13		15	16	17

By Region

Region	N	Mean	SD
MW	500	13.2	3.9
NE	500	14.8	3.1
SE	500	14.1	3.1
W	500	14.1	3.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	14.7	2.8
White Males	500	13.9	3.3
Non White Females	500	13.9	3.4
Non White Males	500	12.8	3.9

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	9	11	12	13	14	14	15	17	17
White Males	7	9	10	11	12	13	15	16	17
Non White Females	6	9	11	12	13	13	15	16	17
Non White Males	5	7	8	10	11	11	14	16	17
MEDIAN		9			13		15	16	17

Spring Grade 5 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	11	14	17	19	21	22	27	31	35
NE	15	19	20	22	24	25	29	33	37
SE	8	17	20	22	24	25	30	34	37
W	14	18	20	22	23	25	29	34	36
MEDIAN		18			24		29	34	37

By Region

Region	N	Mean	SD
MW	500	25.3	8.2
NE	500	28.0	7.2
SE	500	28	8.9
W	500	27.9	7.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	28.9	7.2
White Males	500	28.7	7.5
Non White Females	500	26.2	7.8
Non White Males	500	26.9	8.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	16	20	22	23	25	26	30	34	37
White Males	15	18	21	23	24	25	30	34	37
Non White Females	12	16	18	20	22	23	27	32	35
Non White Males	13	16	19	20	22	24	29	33	36
MEDIAN		17			23		30	34	37

Spring Grade 5 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	19	24	27	30	33	34	38	42	44
NE	*	*	*	*	*	*	*	*	*
SE	20	30	33	36	37	39	41	43	44
W	20	28	32	35	37	38	41	44	44
MEDIAN		28			37		41	43	44

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	500	35.9
NE	*	*	*
SE	500	500	38.7
W	500	500	38.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	39.1	6.9
White Males	500	38.4	8.0
Non White Females	500	36.9	7.7
Non White Males	500	35.3	9.6

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	23	30	34	36	38	39	42	44	44
White Males	22	26	32	35	37	38	41	44	45
Non White Females	20	26	30	31	33	35	39	42	44
Non White Males	15	20	25	29	32	34	39	42	44
MEDIAN		26			35		40	43	44

Spring Grade 6 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	89	105	118	129	136	145	169	200	223
NE	*	*	*	*	*	*	*	*	*
SE	*	*	*	*	*	*	*	*	*
W	82	99	112	120	128	136	160	195	221
MEDIAN		102			132		165	198	222

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	166.5	45.2
NE	*	*	*
SE	*	*	*
W	500	160.7	49.0

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	177.5	49.2
White Males	500	164.5	50.8
Non White Females	500	166.1	49.3
Non White Males	500	147.8	48.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	95	113	124	138	145	152	178	211	239
White Males	78	101	111	122	132	139	165	196	230
Non White Females	87	101	112	122	130	141	165	202	225
Non White Males	73	88	99	106	113	120	147	180	207
MEDIAN		101			131		165	199	228

Spring Grade 6 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	10	13	14	15	16	17	18	19	20
NE	14	16	16	17	17	18	19	20	20
SE	13	15	16	16	17	17	18	19	20
W	11	14	15	16	16	16	18	19	20
MEDIAN		15			17		18	19	20

By Region

Region	N	Mean	SD
MW	500	17.0	3.2
NE	498	18.2	2.2
SE	500	17.7	2.6
W	500	17.3	3.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.7	2.7
White Males	500	17.5	3.1
Non White Females	500	16.4	3.2
Non White Males	500	16.0	3.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	12	15	16	16	17	17	18	20	20
White Males	11	14	15	16	17	17	18	19	20
Non White Females	10	12	14	14	15	15	17	19	20
Non White Males	9	11	12	13	14	15	17	19	20
MEDIAN		13			16		18	19	20

Spring Grade 6 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	9	13	16	17	18	19	21	22	23
NE	*	*	*	*	*	*	*	*	*
SE	*	*	*	*	*	*	*	*	*
W	0	9	13	16	17	19	21	22	23
MEDIAN		11			18		21	22	23

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	19.3	4.9
NE	*	*	*
SE	*	*	*
W	500	18.4	6.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	19.4	5.6
White Males	500	18.5	6.0
Non White Females	500	17.4	6.4
Non White Males	500	16.0	6.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	6	12	15	17	19	19	21	23	24
White Males	0	10	13	15	18	19	21	22	23
Non White Females	0	8	11	14	16	17	20	22	23
Non White Males	0	6	9	10	12	14	18	21	23
MEDIAN		9			17		21	22	23

Spring Grade 6 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	5	7	8	9	10	11	14	16	17
NE	10	12	13	14	14	15	16	17	18
SE	6	8	9	10	11	12	14	17	18
W	6	9	10	11	13	13	15	17	18
MEDIAN		9			12		15	17	18

By Region

Region	N	Mean	SD
MW	500	12.8	4.1
NE	500	15.5	2.8
SE	500	13.5	3.9
W	500	14.1	3.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	14.9	3.3
White Males	500	13.7	3.7
Non White Females	500	14.0	3.8
Non White Males	500	12.4	4.1

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	8	11	12	13	14	14	15	17	18
White Males	6	8	9	10	11	12	15	16	17
Non White Females	6	9	10	12	13	13	15	17	18
Non White Males	5	7	8	8	9	10	13	15	17
MEDIAN		9			12		15	17	18

Spring Grade 6 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	11	14	17	18	20	22	28	34	38
NE	13	17	20	22	24	25	30	36	39
SE	1	13	17	20	23	25	32	37	41
W	11	14	17	19	21	22	29	35	39
MEDIAN		14			22		30	36	39

By Region

Region	N	Mean	SD
MW	500	26.7	9.9
NE	500	28.8	8.7
SE	500	28.9	11.2
W	500	27.3	9.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	28.6	9.2
White Males	500	28.3	10.0
Non White Females	500	26.5	8.8
Non White Males	500	24.2	9.4

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	12	17	20	21	23	24	30	36	39
White Males	11	14	16	18	22	24	30	35	41
Non White Females	13	15	17	19	20	22	26	32	38
Non White Males	7	13	15	17	18	20	24	31	36
MEDIAN		15			21		28	34	39

Spring Grade 6 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	15	18	22	25	26	28	34	40	43
NE	9	15	18	21	23	25	33	39	43
SE	16	20	22	26	28	30	36	41	43
W	13	18	24	27	29	31	36	41	44
MEDIAN		18			27		35	41	43

By Region

Region	N	Mean	SD
MW	500	32.3	9.3
NE	500	30.1	10.9
SE	500	33.6	9.1
W	500	33.7	9.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	34.3	9.2
White Males	500	33.8	10.1
Non White Females	500	32.1	8.8
Non White Males	500	32.0	9.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	15	21	25	28	31	32	37	41	43
White Males	13	18	23	26	28	31	37	41	43
Non White Females	15	19	22	25	27	29	34	40	42
Non White Males	14	17	21	24	27	29	34	39	43
MEDIAN		19			28		36	41	43

Spring Grade 7 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	99	110	123	133	139	147	163	191	213
NE	89	103	116	128	135	144	166	190	211
SE	*	*	*	*	*	*	*	*	*
W	92	103	109	121	128	134	155	184	213
MEDIAN		103			135		163	190	213

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	164.3	39.3
NE	500	161.3	41.5
SE	*	*	*
W	500	156.0	41.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	163.2	41.7
White Males	500	159.3	40.1
Non White Females	500	156.9	39.8
Non White Males	500	148.4	40.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	90	108	122	131	139	146	163	192	213
White Males	96	105	118	124	134	140	159	190	212
Non White Females	93	102	117	125	133	139	156	185	208
Non White Males	84	95	103	113	123	132	151	178	200
MEDIAN		104			134		158	188	210

Spring Grade 7 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	10	12	14	15	15	17	19	20
NE	*	*	*	*	*	*	*	*	*
SE	*	*	*	*	*	*	*	*	*
W	9	13	14	15	16	16	18	19	20
MEDIAN		12			16		18	19	20

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	16.0	3.7
NE	*	*	*
SE	*	*	*
W	500	16.7	3.2

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	17.3	2.6
White Males	500	17.0	3.0
Non White Females	500	16.0	3.3
Non White Males	500	15.6	3.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	12	14	15	16	16	17	18	19	20
White Males	11	14	15	15	16	16	18	19	20
Non White Females	10	11	13	14	14	15	17	18	19
Non White Males	8	10	12	13	14	14	17	18	19
MEDIAN		13			15		18	19	20

Spring Grade 7 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	8	11	13	15	17	19	22	24	24
NE	*	*	*	*	*	*	*	*	*
SE	*	*	*	*	*	*	*	*	*
W	0	10	13	15	18	20	22	24	25
MEDIAN		11			18		22	24	25

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	19.5	5.6
NE	*	*	*
SE	*	*	*
W	500	19.7	6.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	20.4	5.9
White Males	500	19.0	7.0
Non White Females	556	18.1	7.5
Non White Males	580	16.4	7.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	5	12	16	18	20	21	23	24	24
White Males	0	7	10	14	17	18	22	24	25
Non White Females	0	5	10	12	15	17	21	24	24
Non White Males	0	4	8	10	12	13	19	23	24
MEDIAN		6			16		22	24	24

Spring Grade 7 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	4	6	6	7	8	9	11	13	15
NE	7	9	10	10	11	11	13	15	16
SE	*	*	*	*	*	*	*	*	*
W	6	7	8	9	10	11	12	14	16
MEDIAN		7			10		12	14	16

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	10.6	3.5
NE	500	12.6	3.1
SE	*	*	*
W	500	11.7	3.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	12.4	3.0
White Males	500	11.8	3.3
Non White Females	500	11.6	3.3
Non White Males	500	10.8	3.4

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	7	9	9	10	11	11	13	14	16
White Males	6	7	8	9	10	11	13	14	15
Non White Females	5	8	9	9	10	10	12	14	15
Non White Males	5	6	7	8	9	9	11	13	15
MEDIAN		8			10		13	14	15

Spring Grade 7 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	7	14	16	18	21	23	28	35	39
NE	11	15	17	19	20	22	28	36	40
SE	2	14	17	19	20	22	28	35	39
W	10	13	16	18	20	22	28	34	38
MEDIAN		14			20		28	35	39

By Region

Region	N	Mean	SD
MW	500	27.2	10.0
NE	500	27.6	9.9
SE	500	26.8	10.0
W	500	26.8	9.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	28.2	9.2
White Males	500	28.3	9.6
Non White Females	500	23.9	9.5
Non White Males	500	22.9	9.5

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	12	16	18	20	21	23	29	36	39
White Males	12	15	18	20	22	23	30	36	40
Non White Females	7	13	15	16	17	19	24	31	37
Non White Males	7	12	14	15	16	17	23	30	36
MEDIAN		14			19		27	34	38

Spring Grade 7 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	14	16	18	20	21	23	30	36	41
NE	8	14	17	19	21	24	30	38	42
SE	16	18	20	22	24	26	31	38	42
W	14	18	21	23	25	27	34	40	43
MEDIAN		17			23		31	38	42

By Region

Region	N	Mean	SD
MW	500	28.7	9.5
NE	500	28.9	11.2
SE	500	30.6	9.1
W	500	31.7	9.7

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	31.3	9.2
White Males	500	31.8	8.7
Non White Females	500	27.5	9.3
Non White Males	500	26.2	9.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	15	19	21	23	25	26	33	39	42
White Males	15	20	22	24	26	28	33	39	42
Non White Females	14	16	18	19	20	22	27	35	40
Non White Males	12	15	16	18	19	20	26	34	39
MEDIAN		18			23		30	37	41

Spring Grade 8 Passage Reading Fluency

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	95	112	120	125	132	140	162	185	201
NE	*	*	*	*	*	*	*	*	*
SE	*	*	*	*	*	*	*	*	*
W	95	105	114	124	127	132	158	183	212
MEDIAN		109			130		160	184	207

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	159.1	38.6
NE	*	*	*
SE	*	*	*
W	500	157.1	41.4

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	170.2	38.8
White Males	500	157.2	40.3
Non White Females	500	162.1	39.3
Non White Males	500	149.5	40.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	109	121	127	135	143	151	172	194	221
White Males	95	106	119	124	128	131	158	185	209
Non White Females	96	114	126	130	136	142	163	188	212
Non White Males	84	101	110	118	124	127	151	175	200
MEDIAN		110			132		161	187	211

Spring Grade 8 Vocabulary

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	10	13	14	15	16	16	18	19	20
NE	*	*	*	*	*	*	*	*	*
SE	*	*	*	*	*	*	*	*	*
W	12	13	15	16	17	17	18	19	20
MEDIAN		13			17		18	19	20

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	16.9	3.2
NE	*	*	*
SE	*	*	*
W	500	17.4	2.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	18.2	2.2
White Males	500	17.7	3.0
Non White Females	500	17.0	2.5
Non White Males	500	16.7	3.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	14	15	16	17	17	18	19	20	20
White Males	12	14	15	16	17	17	19	20	20
Non White Females	12	13	14	15	16	16	18	19	20
Non White Males	10	12	14	15	15	16	18	19	20
MEDIAN		14			17		19	20	20

Spring Grade 8 CCSS Reading

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	3	10	13	15	17	18	21	23	24
NE	*	*	*	*	*	*	*	*	*
SE	*	*	*	*	*	*	*	*	*
W	5	12	15	17	18	19	21	23	24
MEDIAN		11			18		21	23	24

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	18.9	6.0
NE	*	*	*
SE	*	*	*
W	500	19.5	5.9

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	19.5	5.7
White Males	500	18.5	6.7
Non White Females	448	17.4	6.7
Non White Males	430	16.8	7.3

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	5	13	16	17	18	19	21	23	24
White Males	0	8	12	14	16	18	21	23	24
Non White Females	0	7	11	14	15	16	19	22	24
Non White Males	0	0	9	11	14	15	19	22	24
MEDIAN		8			16		20	23	24

Spring Grade 8 Multiple Choice Reading Comprehension

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	6	7	8	9	10	11	13	15	16
NE	7	9	11	12	12	13	14	16	17
SE	*	*	*	*	*	*	*	*	*
W	6	7	9	10	11	11	13	15	17
MEDIAN		7			11		13	15	17

* Not enough students in this region to sample appropriately

By Region

Region	N	Mean	SD
MW	500	12.1	3.7
NE	500	13.7	3.1
SE	*	*	*
W	500	12.6	3.6

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	13.6	3.3
White Males	500	12.2	3.5
Non White Females	500	12.7	3.4
Non White Males	500	11.3	3.7

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	7	9	10	11	12	13	14	16	17
White Males	6	7	8	9	10	11	13	15	16
Non White Females	7	9	9	10	11	11	13	15	17
Non White Males	5	6	7	8	9	10	12	14	16
MEDIAN		8			11		13	15	17

Spring Grade 8 CCSS Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	12	16	18	19	21	22	28	36	40
NE	14	16	20	22	24	25	32	37	42
SE	12	18	21	24	27	29	34	39	41
W	12	16	18	20	21	23	30	36	41
MEDIAN		16			23		31	37	41

By Region

Region	N	Mean	SD
MW	500	27.9	9.6
NE	500	30	9.5
SE	500	31.6	9.6
W	500	28.3	10.1

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	30.1	9.1
White Males	500	30.4	9.2
Non White Females	500	26.5	9.6
Non White Males	500	24.9	9.8

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	15	18	21	22	25	26	31	37	41
White Males	14	18	21	22	24	26	31	38	42
Non White Females	9	16	17	19	20	22	27	33	38
Non White Males	8	14	15	17	18	19	25	32	38
MEDIAN		17			22		29	35	40

Spring Grade 8 NCTM Math

Random Sample by Region

Region	5th	10th	15th	20th	25th	30th	50th	75th	90th
MW	11	13	16	17	19	20	26	34	39
NE	11	14	17	19	20	22	28	35	41
SE	12	17	20	22	25	27	33	39	42
W	14	18	19	22	24	25	32	38	42
MEDIAN		16			22		30	37	42

By Region

Region	N	Mean	SD
MW	500	26.1	9.7
NE	500	27.3	9.9
SE	500	31.1	9.8
W	500	30.6	9.3

By Gender and Ethnicity-Race

Students	N	Mean	SD
White Females	500	31.0	8.8
White Males	500	30.6	8.8
Non White Females	500	27.3	10.2
Non White Males	500	24.2	10.0

Random Sample by Gender and Ethnicity-Race

Students	5th	10th	15th	20th	25th	30th	50th	75th	90th
White Females	15	18	21	23	25	27	33	38	41
White Males	16	18	20	22	24	26	32	38	42
Non White Females	8	14	17	19	20	22	28	35	40
Non White Males	11	14	15	17	18	20	27	35	39
MEDIAN		16			22		30	37	41