

Interpreting the EasyCBM Progress Monitoring Test Results

Note: These grade-level progress monitoring scores provide initial guidance on interpreting student performance on the reading measures available through the www.easycbm.com website. As we gather additional data and conduct further analyses, these score guidelines will be updated annually. Please use the current year's information as it will be the most accurate. Measure types marked with an * are only available as screening assessments on the District version of easyCBM.

Note: Values for the reading measures are currently based on approximately 2000 students per grade level, from Oregon and Washington. Values for the math measures are based on a stratified national sample with approximately 1500 students per grade level.

Kindergarten Reading Measures

Percentile	Phoneme Segmenting			Letter Names			Letter Sounds			Word Reading Fluency		
	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg
10 th	0	6	25	2	13	29	0	4	18	0	1	3
20 th	1	13	34	4	22	36	1	8	23	0	1	5
50 th	6	32	44	12	35	45	2	18	34	1	3	11
75 th	19	42	53	25	43	54	9	29	42	2	6	17
90 th	31	51	61	34	50	66	19	36	50	4	10	30

Kindergarten Math Measures

Percentile	Number and Operations			Geometry			Measurement			Math Benchmark*		
	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg
10 th	6	8	10	6	9	9	6	8	9	18	25	28
20 th	7	10	11	7	11	11	7	9	11	21	29	32
50 th	9	13	14	10	14	13	10	12	13	28	36	38
75 th	12	14	15	13	15	15	12	14	15	34	41	41
90 th	14	16	16	15	16	16	14	15	16	38	43	43

Grade 1 Reading Measures

Percentile	Phoneme Segmenting			Letter Names			Letter Sounds			Word Reading Fluency			Passage Reading Fluency		
	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg
10 th	8	31	35	20	34	42	10	26	30	1	7	16	1	6	14
20 th	19	38	42	28	42	49	15	30	36	3	11	23	3	10	24
50 th	35	50	52	40	56	68	26	39	46	8	19	45	7	21	54
75 th	44	59	61	47	69	80	34	49	54	19	34	66	17	48	88
90 th	52	66	67	59	80	90	40	56	63	44	61	82	43	90	119

EasyCBM Progress Monitoring Score Interpretations Guidelines

August, 2010

Grade 1 Math Measures

Percentile	Number and Operations			Geometry			Number, Operations, and Algebra			Math Benchmark*		
	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg
10 th	6	9	11	8	9	10	4	5	7	19	23	26
20 th	7	11	12	9	10	12	5	6	9	21	26	31
50 th	10	13	15	12	13	14	7	9	12	27	33	37
75 th	12	15	16	13	14	15	8	12	14	31	38	41
90 th	14	16	16	15	16	16	10	14	16	35	41	43

Grade 2 Measures

Percentile	Word Reading Fluency			Passage Reading Fluency			MC Reading Comprehension			Number and Operations			Measurement			Number, Operations and Algebra			Math Benchmark*		
	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg
10 th	9	15	29	18	23	38	3	5	6	5	6	TBD	5	6	TBD	4	6	TBD	16	20	TBD
20 th	17	24	43	30	41	62	4	6	8	6	8	TBD	6	7	TBD	6	8	TBD	18	23	TBD
50 th	37	49	65	52	78	97	7	9	10	9	12	TBD	8	10	TBD	8	12	TBD	24	33	TBD
75 th	56	67	80	79	102	126	9	11	12	11	14	TBD	10	13	TBD	10	15	TBD	29	40	TBD
90 th	72	80	93	110	126	155	11	12	12	13	15	TBD	12	15	TBD	12	16	TBD	34	44	TBD

Grade 3 Reading Measures

Percentile	Word Reading Fluency			Passage Reading Fluency			MC Reading Comprehension			Vocabulary*		
	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg
10 th	16	24	33	31	64	60	6	7	8	10		17
20 th	25	36	46	51	81	81	8	8	10	13		20
50 th	47	57	65	83	114	115	11	11	15	18		23
75 th	61	72	76	108	147	144	14	13	17	21		25
90 th	72	84	91	138	173	173	16	15	19	23		25

Measure types marked with an * are only available as screening assessments on the District version of easyCBM

Grade 3 Math Measures

Percentile	Number and Operations			Geometry			Number, Operations and Algebra			Math Benchmark*		
	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg
10 th	7	8	9	10	11	12	6	8	9	23	26	29
20 th	8	9	10	11	12	13	7	9	11	26	30	32
50 th	10	11	13	13	13	14	10	12	13	31	35	37
75 th	12	13	15	14	15	15	12	14	15	35	39	41
90 th	13	14	16	15	16	16	14	15	15	39	42	44

Grade 4 Measures

Percentile	Passage Reading Fluency			MC Reading Comprehension			Vocabulary*			Number and Operations			Measurement			Number, Operations and Algebra			Math Benchmark*		
	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg
10 th	67	82	83	7	9	9	10		14	7	8	8	10	10	11	7	9	9	23	27	27
20 th	82	103	105	8	11	11	12		17	8	10	10	11	11	12	9	11	11	26	30	31
50 th	105	132	138	13	15	15	17		21	11	12	13	13	13	14	11	13	14	33	35	37
75 th	129	155	168	16	17	17	20		23	13	14	15	14	14	15	13	15	15	37	39	41
90 th	155	176	194	18	18	19	22		25	15	15	16	15	15	16	15	16	16	41	42	43

Grade 5 Measures

Percentile	Passage Reading Fluency			MC Reading Comprehension			Vocabulary*			Number and Operations			Geometry, Measurement, Algebra			Number, Operations and Algebra			Math Benchmark*		
	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg
10 th	91	101	114	9	11	10	12		16	7	8	9	9	9	10	6	8	9	22	24	27
20 th	111	118	135	12	14	13	15		18	9	9	11	10	11	12	8	10	11	25	27	31
50 th	145	153	169	15	17	16	20		22	11	12	14	12	13	14	11	13	15	31	35	39
75 th	172	181	194	17	19	17	23		24	13	14	16	14	15	16	13	15	16	35	39	43
90 th	200	209	215	18	20	18	24		25	14	16	16	15	16	16	15	16	16	39	42	44

Grade 6 Measures

Percentile	Passage Reading Fluency			MC Reading Comprehension			Vocabulary*			Number and Operations			Algebra			Number, Operations, and Ratios			Math Benchmark*		
	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg
10 th	90	95	101	10	9	10	9		11	6	6	7	9	10	10	9	9	10	23	24	26
20 th	103	120	120	12	12	13	12		13	7	8	9	11	11	12	10	10	11	26	28	31
50 th	137	154	163	15	14	16	16		17	9	10	12	13	13	14	13	13	14	32	34	38
75 th	163	181	197	17	16	17	19		20	11	13	15	15	14	15	14	15	15	37	39	42
90 th	190	205	224	18	18	19	21		22	14	15	16	16	15	16	16	16	16	41	42	44

Grade 7 Measures

Percentile	Passage Reading Fluency			MC Reading Comprehension			Vocabulary*			Number and Operations, Algebra, and Geometry			Measurement, Geometry, and Algebra			Number, Operations and Algebra			Math Benchmark*		
	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg
10 th	108	110	104	9	11	9	9		11	9	9	9	6	6	7	8	8	9	23	23	23
20 th	123	131	124	11	13	11	11		13	11	11	11	7	8	8	9	9	10	26	27	27
50 th	151	168	157	14	16	13	15		17	14	13	14	10	11	12	12	13	13	33	34	36
75 th	178	203	191	17	17	15	18		20	16	15	16	12	15	14	14	15	15	38	40	41
90 th	203	229	214	18	18	16	21		23	16	16	16	14	16	15	16	16	16	42	44	43

Grade 8 Measures

Percentile	Passage Reading Fluency			MC Reading Comprehension			Vocabulary*			Algebra			Geometry and Measurement			Data Analysis, Number, Operations and Algebra			Math Benchmark*		
	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg	Fall	Wint	Sprg
10 th	115	107	111	10	9	8	10		11	6	7	7	7	8	8	9	10	8	22	24	22
20 th	133	123	128	12	11	10	12		13	7	9	8	9	9	10	11	11	11	24	27	25
50 th	167	160	164	15	14	14	16		17	10	15	11	12	13	13	14	15	15	32	38	35
75 th	196	189	188	17	15	16	18		20	12	16	14	14	15	15	16	16	16	39	43	41
90 th	223	214	214	18	17	17	21		23	14	16	16	16	16	16	16	16	16	42	44	43