

TERRANOVA^{3rd} Edition~
STATEWIDE SPRING 2008
National Percentile Results
Grade 5

	National Percentile of mean NCE	Quartile Vaules (% of students in each)			
		1 (1%-25%)	2 (25%-50%)	3 (51%-75%)	4 (76%-99%)
Reading					
Reading Subtest	46	31.1	24.4	22.6	22.0
Vocabulary*	**	18.1	24.7	31.6	25.6
Composite*	**	19.7	24.7	29.6	25.9
Language Arts					
Language Subtest	49	25.4	25.0	26.7	22.9
Mechanics*	**	25.4	26.8	26.6	21.2
Composite*	**	24.9	26.4	25.4	23.3
Mathematics					
Math Subtest	48	26.4	25.7	25.7	22.2
Computation*	**	26.0	28.6	24.3	21.1
Composite*	**	24.0	27.2	25.0	23.8
Totals					
Reading, Writing & Mathematics	47	28.5	24.8	23.6	23.0
Optional Selections*					
Science	**	26.5	27.2	27.4	19.0
Social Studies	**	27.3	25.8	30.6	16.2
Spelling	**	30.7	25.0	23.0	21.2

*Adoption of the Standards Based Assessment (SBA), grades 3-9, in Spring 2005 led to only grades 5 and 7 being tested using the TerraNova CAT/6 (2005-2007) and TerraNova 3rd Edition (2008). Note that optional test sections have expanded. Districts are not required to administer optional portions of the TerraNova 3rd Edition.

**Figures representing National Percentile of mean NCE are only provided when all districts are required to administer a subject test section.

***Quarter values represent the following:

- 1 - percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 - percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 - percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 - percentage of students who scored in the fourth quarter of the national distribution (76-99)

~ TerraNova 3rd Edition results represent students in a 2007 norm group. Caution should be taken in comparing prior years data as those results reflect earlier norm groups.

TERRANOVA^{3rd} Edition~
STATEWIDE SPRING 2008
National Percentile Results
Grade 7

	National Percentile of mean NCE	Quartile Vaules (% of students in each)			
		1 (1%-25%)	2 (25%-50%)	3 (51%-75%)	4 (76%-99%)
Reading					
Reading Subtest	57	17.5	24.6	30.5	27.3
Vocabulary*	**	18.9	25.0	28.8	27.3
Composite*	**	16.7	24.9	27.6	30.8
Language Arts					
Language Subtest	56	18.4	26.0	28.4	27.2
Mechanics*	**	19.5	23.1	30.7	26.7
Composite*	**	19.6	22.8	27.7	29.8
Mathematics					
Math Subtest	55	19.8	24.5	27.3	28.5
Computation*	**	18.9	18.9	33.1	29.0
Composite*	**	20.6	21.1	27.3	31.0
Totals					
Reading, Writing & Mathematics	56	21.5	24.9	24.1	29.5
Optional Selections*					
Science	**	20.8	30.1	31.0	18.1
Social Studies	**	20.2	27.5	28.8	23.5
Spelling	**	28.2	23.6	23.4	24.8

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**Figures representing National Percentile of mean NCE are only provided when all districts are required to administer a subject test section.

***Quarter values represent the following:

- 1 - percentage of students who scored in the lowest quarter of the national distribution (1-25)
- 2 - percentage of students who scored in the second quarter of the national distribution (26-50)
- 3 - percentage of students who scored in the third quarter of the national distribution (51-75)
- 4 - percentage of students who scored in the fourth quarter of the national distribution (76-99)
- 4 - percentage of students who scored in the fourth quarter of the national distribution (76-99)

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TERRANOVA^{3rd} Edition~
Statewide By National Percentile Quarters, Subtest Results
By Ethnicity, Gender and Special Populations
Grade 5

	Quarter***(% of Students in Each)			
	1 (1%-25%)	2 (26%-50%)	3 (51%-75%)	4 (76%-99%)
READING				
African American	38.1	28.4	22.8	10.6
Alaska Native/American Indian	60.0	22.3	11.6	6.0
Asian/Pacific Islander	33.9	26.8	22.9	16.3
Caucasian	18.1	23.7	27.4	30.8
Hispanic	34.2	28.4	21.9	15.5
Mixed Ethnicity	30.5	26.9	20.4	22.1
Disabled	66.5	20.9	8.3	4.3
Non Disabled	25.5	24.9	24.8	24.8
LEP	84.6	10.8	3.2	1.4
Low Income	48.5	25.6	16.4	9.6
Migrant	57.2	24.9	11.3	6.5
Female	27.3	24.2	23.7	24.8
Male	34.7	24.5	21.5	19.3
LANGUAGE				
African American	33.9	32.3	19.7	14.1
Alaska Native/American Indian	49.0	27.7	15.9	7.5
Asian/Pacific Islander	24.3	30.0	25.7	19.9
Caucasian	15.1	22.0	31.8	31.1
Hispanic	26.0	29.4	26.6	17.9
Mixed Ethnicity	25.6	26.7	26.7	21.0
Disabled	55.3	26.5	13.1	5.1
Non Disabled	20.5	24.8	28.9	25.8
LEP	71.1	20.8	6.4	1.7
Low Income	38.8	29.1	21.3	10.7
Migrant	45.4	28.5	17.4	8.7
Female	20.1	24.4	28.8	26.7
Male	30.4	25.6	24.7	19.3
MATHEMATICS				
African American	37.8	28.5	20.1	13.6
Alaska Native/American Indian	48.9	27.3	16.0	7.8
Asian/Pacific Islander	25.2	26.3	25.2	23.3
Caucasian	15.7	24.4	30.1	29.8
Hispanic	30.2	28.4	27.0	14.4
Mixed Ethnicity	27.9	26.8	24.7	20.6
Disabled	57.2	24.9	12.3	5.6
Non Disabled	21.4	25.9	27.8	24.9
LEP	72.3	19.0	6.4	2.3
Low Income	40.7	28.3	20.5	10.5
Migrant	46.3	26.4	19.3	8.0
Female	25.5	26.2	26.4	22.0
Male	27.2	25.3	25.0	22.5

TERRANOVA^{3rd} Edition~
Statewide By National Percentile Quarters, Subtest Results
By Ethnicity, Gender and Special Populations
Grade 7

	Quarter***(% of Students in Each)			
	1 (1%-25%)	2 (26%-50%)	3 (51%-75%)	4 (76%-99%)
READING				
African American	24.3	33.0	26.2	16.5
Alaska Native/American Indian	38.9	30.5	19.9	10.7
Asian/Pacific Islander	17.1	35.5	28.3	19.1
Caucasian	9.1	19.7	34.3	36.9
Hispanic	16.6	32.1	33.3	18.0
Mixed Ethnicity	13.1	23.2	37.3	26.5
Disabled	55.5	26.8	12.8	4.9
Non Disabled	12.5	24.4	32.9	30.3
LEP	61.4	31.2	5.8	1.6
Low Income	30.5	31.2	24.8	13.5
Migrant	40.1	29.0	20.3	10.6
Female	14.1	23.9	33.5	28.5
Male	20.6	25.4	27.7	26.2
LANGUAGE				
African American	28.7	30.5	23.7	17.1
Alaska Native/American Indian	35.3	35.8	18.6	10.3
Asian/Pacific Islander	20.2	30.5	29.9	19.4
Caucasian	11.2	20.9	31.5	36.4
Hispanic	17.1	30.5	30.1	22.4
Mixed Ethnicity	14.4	25.9	34.2	25.5
Disabled	50.6	33.7	11.8	4.0
Non Disabled	14.1	25.0	30.6	30.3
LEP	50.8	37.9	9.5	1.8
Low Income	30.0	32.6	23.4	14.0
Migrant	34.4	36.4	19.2	10.1
Female	13.4	23.4	30.2	33.0
Male	23.1	28.5	26.7	21.6
MATHEMATICS				
African American	34.5	25.2	28.0	12.3
Alaska Native/American Indian	36.0	29.9	21.4	12.7
Asian/Pacific Islander	18.9	28.5	27.1	25.5
Caucasian	12.6	21.6	29.2	36.6
Hispanic	21.7	27.6	28.9	21.7
Mixed Ethnicity	16.1	22.9	29.5	31.5
Disabled	53.6	29.5	11.5	5.4
Non Disabled	15.3	23.8	29.4	31.5
LEP	54.3	31.7	11.4	2.7
Low Income	31.6	29.7	23.5	15.2
Migrant	36.1	29.3	22.0	12.6
Female	18.1	25.7	28.9	27.3
Male	21.4	23.3	25.7	29.6