

CAT COMPLETE BATTERY

Assessment Summary with *InView*, Part VI

School: ST PIUS X

Grade: 8

Purpose

Part VI of this report provides an analysis of your group's performance on the TerraNova CAT objectives.

Number of students: 14
Number of students using accommodations: 0

Form/Level: C-18
Test Date: 10/15/07 Scoring: PATTERN (IRT)

QM: 06 Norms Date: 2000

City: WESTERLY SCHOOL #: 158
Diocese: PROVIDENCE

City/State: WESTERLY, RI

CTBID: 07324M009204001-03-00043-048999

Performance on Objectives

Obj. No. Objective Titles	Average OPI				Objectives Performance Index (OPI)*					Obj. No. Objective Titles	Average OPI				Objectives Performance Index (OPI)*						
	Local	Natl	Diff	Moderate Mastery Range	0	20	40	60	80		100	Local	Natl	Diff	Moderate Mastery Range	0	20	40	60	80	100
Reading																					
02	Basic Understanding	93	72	+21	54-90	██████████ ██████████					48	Fractions	69	43	+26	16-63	██████████ ██████████				
03	Analyze Text	81	59	+22	42-73	██████████ ██████████					49	Integers	74	52	+22	26-72	██████████ ██████████				
04	Evaluate/Extend Meaning	86	64	+22	42-84	██████████ ██████████					50	Percents	69	48	+21	25-63	██████████ ██████████				
05	Identify Rdg Strategies	76	57	+19	41-69	██████████ ██████████					51	Order of Operations	78	59	+19	38-74	██████████ ██████████				
Vocabulary																					
35	Word Meaning	61	34	+27	22-33	██████████ ██████████					19	Science Inquiry	84	71	+13	56-82	██████████ ██████████				
36	Multimeaning Words	85	68	+17	58-78	██████████ ██████████					20	Physical Science	63	49	+14	32-56	██████████ ██████████				
37	Words in Context	89	62	+27	38-81	██████████ ██████████					21	Life Science	78	62	+16	41-75	██████████ ██████████				
Language																					
07	Sentence Structure	80	61	+19	42-78	██████████ ██████████					22	Earth and Space Science	75	60	+15	40-72	██████████ ██████████				
08	Writing Strategies	80	62	+18	46-77	██████████ ██████████					23	Science and Technology	68	54	+14	37-63	██████████ ██████████				
09	Editing Skills	81	63	+18	43-80	██████████ ██████████					24	Personal & Social Pers	75	60	+15	42-72	██████████ ██████████				
Language Mechanics																					
38	Sent, Phrases, Clauses	81	63	+18	46-78	██████████ ██████████					26	Geographic Perspectives	86	69	+17	44-81	██████████ ██████████				
39	Writing Conventions	75	61	+14	47-73	██████████ ██████████					27	History & Culture	77	55	+22	30-68	██████████ ██████████				
Mathematics																					
10	Number & Num Relations	60	50	+10	31-63	██████████ ██████████					28	Civics & Government	85	66	+19	37-81	██████████ ██████████				
11	Computation & Estimation	70	59	+11	44-71	██████████ ██████████					29	Economic Perspectives	85	68	+17	42-81	██████████ ██████████				
13	Measurement	60	52	+08	35-66	██████████ ██████████					40	Vowels	73	55	+18	44-63	██████████ ██████████				
14	Geometry & Spatial Sense	70	65	+05	50-78	██████████ ██████████					41	Consonants	64	41	+23	29-44	██████████ ██████████				
15	Data, Stats, & Prob	77	67	+10	49-82	██████████ ██████████					42	Structural Units	72	50	+22	35-59	██████████ ██████████				
16	Patterns, Funcs, Algebra	70	59	+11	43-71	██████████ ██████████															
17	Prob Solving & Reasoning	65	56	+09	44-64	██████████ ██████████															

National reference group grade 8.2

*OPI is an estimate of the number of items that a student could be expected to answer correctly if there had been 100 items for that objective.

Key Moderate Mastery Range ██████████
Local Average OPI Score ◊
National Average OPI Score |

◊ = ST. PIUS X STUDENTS