



**Basic Achievement Skills Inventory**

**Student Summary Report: BASI Level 3**

Achilles N. Bardos, PhD

**Student:** Sample, Nick  
**Student ID:** 000000052  
**Birth Date:** 07/23/1989  
**Grade:** 7

**Teacher:** Sample, Teacher  
**Class/Group:**  
**School:** Edwood Public  
**District Code:**

**Timed:** Yes  
**ESL Student:** No  
**Accommodations:**  
**Test Date:** 04/10/2003  
**Report Date:** 07/01/2008  
**Form:** B  
**Norms:** Spring / 7th Grade

Composite or Subtest	SS	Confidence Interval	%ile	GSV	GE	AE
<b>Reading Total</b>	<b>88</b>	<b>82-96</b>	<b>21</b>	<b>97</b>		
Vocabulary	88	80-99	21	101	<3.0	<8-0
Reading Comprehension	88	81-97	21	97	<3.0	<8-0
<b>Written Language Total</b>	<b>93</b>	<b>85-102</b>	<b>32</b>	<b>105</b>		
Spelling	96	85-108	39	109	6.2	11-3
Language Mechanics	95	86-104	36	101	4.2	8-9
<b>Math Total</b>	<b>89</b>	<b>80-100</b>	<b>23</b>	<b>98</b>		
Math Computation	91	80-105	27	102	5.1	10-6
Math Application	88	78-103	22	94	4.0	9-3

Nick's BASI results are presented in the tables on this page. *Standard scores* compare Nick's performance with that of other 7th grade students in a national sample. *Confidence intervals* indicate the range of standard scores that is likely to include Nick's true score. *Percentile (%ile) scores* indicate what percentage of the norm group Nick scored as well as or better than. The *GSV score* is a measure of raw performance on a particular subtest or composite. The GSV scale for a subtest or composite is consistent across BASI forms and levels, making GSV scores useful for measuring change over time. GSV scores from different subtests or composites cannot be compared.

The tables below present Nick's results for the various achievement areas included in each of the six BASI subtests. The results shown are percentage correct (PC) and a rating of his performance relative to that of other examinees. These results identify the areas in which he excels and those in which he might need help. They can also help track Nick's progress if he takes the BASI test again.

**SS** = Standard Score (mean = 100, SD = 15)    **%ile** = Percentile Rank    **GSV** = Growth Scale Value    **GE** = Grade Equivalent    **AE** = Age Equivalent    **PC** = Percentage Correct

Achievement Area	PC	Performance
<b>Vocabulary</b>	<b>35</b>	<b>Below Average</b>
Meaning, context, idioms	14	Below Average
Similar words, synonyms, antonyms	38	Average
Prefixes, suffixes, roots	50	Average
Verbal analogies	38	Average
<b>Reading Comprehension</b>	<b>40</b>	<b>Below Average</b>
Plot, main idea, topic sentence	40	Average
INFERENTIAL COMPREHENSION	39	Average
Theme, plot elements	38	Below Average
Cause, effect	0.0	Below Average
Compare, contrast	100	Average
Inferences, conclusions	67	Average
Purpose, technique, tone	50	Average
Fact, opinion, persuasion, bias	38	Average
Figurative language	0.0	Below Average
Setting	0.0	Below Average

Achievement Area	PC	Performance
<b>Spelling</b>	<b>63</b>	<b>Average</b>
Prefixes and suffixes	78	Average
Commonly misspelled words	50	Average
Spelling rules	50	Below Average
<b>Language Mechanics</b>	<b>50</b>	<b>Average</b>
Internal punctuation	27	Average
GRAMMAR	59	Average
Nouns, pronouns, articles	60	Average
Subject/verb agreement	64	Average
Adjectives, adverbs	67	Average
Double negatives	40	Below Average

Achievement Area	PC	Performance
<b>Math Computation</b>	<b>40</b>	<b>Average</b>
Whole numbers	40	Average
Fractions	33	Average
Decimals, order of operations, percents	50	Average
Integers, absolute value	43	Average
Algebra	33	Average
<b>Math Application</b>	<b>33</b>	<b>Below Average</b>
Whole numbers, money	43	Average
Fractions, proportions	0.0	Below Average
Decimals, percents	57	Average
Geometry	67	Average
Algebra	25	Below Average
Statistics, probability	40	Average
Measurement	0.0	Below Average

## ITEM RESPONSES

1: 2 2: 1 3: 3 4: 2 5: 1 6: 3 7: 1 8: 2 9: 3 10: 1 11: 4 12: 2 13: 4 14: 4 15: 2  
16: 1 17: 4 18: 1 19: 3 20: 3 21: 2 22: 2 23: 3 24: 1 25: 3 26: 2 27: 4 28: 4 29: 4 30: 2  
31: 3 32: 4 33: 1 34: 3 35: 1 36: 3 37: 1 38: 1 39: 3 40: 3 41: 4 42: 2 43: 1 44: 2 45: 1  
46: 1 47: 3 48: 2 49: 2 50: 4 51: 3 52: 4 53: 4 54: 3 55: 2 56: 4 57: 3 58: 2 59: 2 60: 3  
61: 2 62: 1 63: 2 64: 2 65: 2 66: 3 67: 1 68: 1 69: 3 70: 2 71: 1 72: 1 73: 2 74: 3 75: 4  
76: 1 77: 4 78: 4 79: 1 80: 2 81: 3 82: 2 83: 3 84: 1 85: 1 86: 3 87: 1 88: 3 89: 2 90: 1  
91: 2 92: 2 93: 1 94: 1 95: 3 96: 4 97: 1 98: 2 99: 4 100: 1 101: 2 102: 1 103: 3 104: 1 105: 4  
106: 2 107: 3 108: 2 109: 4 110: 2 111: 2 112: 1 113: 3 114: 4 115: 2 116: 2 117: 3 118: 3 119: 3 120: 2  
121: 1 122: 2 123: 3 124: 2 125: 3 126: 4 127: 2 128: 3 129: 1 130: 3 131: 4 132: 3 133: 1 134: 1 135: 4  
136: 1 137: 2 138: 3 139: 3 140: 1 141: 2 142: 2 143: 3 144: 3 145: 4 146: 1 147: 3 148: 2 149: 4 150: 2  
151: 1 152: 4 153: 3 154: 1 155: 3 156: 2 157: 2 158: 3 159: 3 160: 1 161: 2 162: 3 163: 2 164: 3 165: 2  
166: 4 167: 3 168: 4 169: 1 170: 1 171: 2 172: 3 173: 3 174: 2 175: 2 176: 2 177: 3 178: 1 179: 4 180: 4  
181: 2 182: 3 183: 2 184: 2 185: 3 186: 3 187: 2 188: 3 189: 3 190: 3 191: 4 192: 4 193: 2 194: 1 195: 3  
196: 3 197: 2 198: 3 199: 1 200: 1 201: 2 202: 3 203: 1 204: 4 205: 3 206: 2 207: 3 208: 4 209: 2 210: 4  
211: 2 212: 3 213: 2 214: 3 215: 2 216: 3 217: 2 218: 1 219: 2 220: 3 221: 3 222: 1 223: 2 224: 1 225: 3  
226: 3 227: 2

*Note.* Item responses are listed in the order that the items are presented to the client.

Vocabulary	1-40
Spelling	41-80
Language Mechanics	81-118
Reading Comprehension	119-161
Math Computation	162-191
Math Application	192-227

