



Basic Achievement Skills Inventory

Student Summary Report: BASI Level 4
Achilles N. Bardos, PhD

Student: Sample, Matt A.
Student ID: 000000061
Birth Date: 08/25/1985
Grade: 12

Teacher: Teacher, Christine B.
Class/Group: 23231
School: Aces High
District Code: 123435

Timed: Yes
ESL Student: No
Accommodations: No
Test Date: 12/04/2002
Report Date: 07/20/2004
Form: A
Norms: Fall / 12th Grade

Composite or Subtest	SS	Confidence Interval	%ile	GE	AE
Reading Total	116	108-122	86		
Vocabulary	112	102-120	79	12.9	18-0
Reading Comprehension	121	109-128	92	12.9	18-0
Written Language Total	114	106-120	82		
Spelling	123	110-130	93	12.9	18-0
Language Mechanics	108	100-115	70	12.9	18-0
Math Total	109	99-117	73		
Math Computation	109	98-118	73	12.9	18-0
Math Application	109	96-120	73	12.9	18-0

Matt's BASI results are presented in the tables on this page. For example, he received a standard score (SS) of 116 in the Reading Total area. *Standard scores* compare Matt's performance with that of other 12th grade students in a national sample. *Confidence intervals* indicate the range of standard scores that is likely to include Matt's true score. *Percentile (%ile) scores* indicate what percentage of the norm group Matt scored as well as or better than. For example, Matt's percentile score in the Reading Total area indicates that his score was equal to or higher than the scores of 86% of 12th grade students in a national sample. *Grade-equivalent (GE)* and *age-equivalent (AE)* scores are also presented for the subtests.

The tables below present Matt'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 Matt's progress if he takes the BASI test again.

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

Achievement Area	PC	Performance
Vocabulary	68	Above Average
Similar words, synonyms, antonyms	64	Average
Prefixes, suffixes, roots	94	Above Average
Verbal analogies	43	Average
Reading Comprehension	78	Above Average
Plot, main idea, topic sentence	50	Average
INFERENTIAL COMPREHENSION	81	Above Average
Theme, plot elements	75	Above Average
Cause, effect	100	Above Average
Compare, contrast	100	Above Average
Inferences, conclusions	75	Average
Purpose, technique, tone	100	Above Average
Fact, opinion, persuasion, bias	71	Average
Figurative language	50	Average
Setting	75	Average

Achievement Area	PC	Performance
Spelling	83	Above Average
Prefixes and suffixes	89	Above Average
Commonly misspelled words	79	Above Average
Spelling rules	67	Average
Language Mechanics	68	Average
GRAMMAR	91	Above Average
Nouns, pronouns, articles	83	Above Average
Subject/verb agreement	100	Above Average
Adjectives, adverbs	80	Average
SYNTAX	39	Average
Capitalization	60	Average
Internal punctuation	31	Average

Achievement Area	PC	Performance
Math Computation	56	Average
Whole numbers	25	Average
Fractions	80	Above Average
Decimals, order of operations, percents	80	Average
Integers, absolute value	50	Average
Algebra	50	Average
Math Application	50	Average
Word problems, exponents	38	Average
Geometry	50	Average
Algebra	57	Average
Statistics, probability	71	Above Average

