

Using the BASI Excel Tool

The BASI Excel Tool assists educators in viewing and analyzing BASI Assessment data. There are three steps in this process: grabbing the data from DataDirector, opening the BASI Excel Tool, and copying and pasting into the tool. To use the BASI Tool:

1. Access and open the BASI Tool found [here](#).
2. Access the BASI Report in DataDirector. For directions on this, click [here](#).
3. Generate an Excel version of the report by clicking the Excel icon.

BASI Report

(Created on June 10th, 2012)

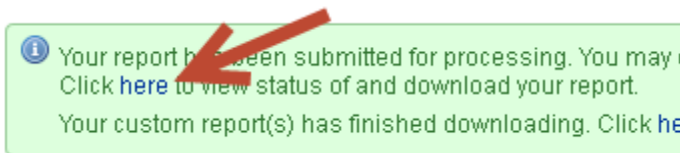
Search Criteria

- localstudentid matches
- academicyears in 2012
- Students participating in

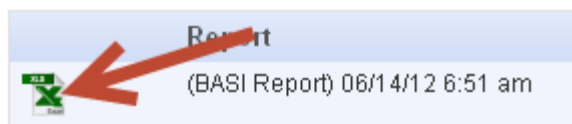
Displaying 1 - 1 of 1 student



4. Access the Excel report by clicking the word “here” in the green box.



5. Open the Excel report by clicking the Excel icon.



6. Copy ALL of the data (including the first row) to your clipboard.

	A	B	C	D	E	F	G
1	Lastname	Firstname	Student ID	Academic	Grade	11-12 Rea	11-12 Lang
2				2012	10	13	5

7. Past ALL of the data into Cell 1A of the “Paste Data Here” sheet on the Excel BASI Tool.



8. Click the Student Summary Report sheet to view the Student Summary Report.

BASI Student Summary Report				
Student Name: [REDACTED]				
Composite or Subtest	SS	Confidence Interval	Std	OSV
Reading Total	83	79 - 87	13	99
Vocabulary	72	67 - 79	9	97
Reading Comprehension	91	86 - 96	30	104
Written Language Total	76	72 - 81	5	96
Spelling	72	66 - 81	9	99
Language Mechanics	79	73 - 87	8	94
Math Total	99	91 - 107	47	105
Math Computation	80	81 - 101	29	109
Math Application	109	98 - 119	75	107

Achievement Area	PC	Performance
Reading	N/A	Above Average
Vocabulary	22.79	Above Average
Similar words, synonyms, antonyms	13.93	Above Average
Prefixes, suffixes, roots	59.33	Average
Verbal analogies	0	Below Average
Reading Comprehension	41.48	Average
Plot, main idea, topic sentence	30	Average
INFERENTIAL COMPREHENSION	40.54	Average
Theme, plot, elements	30	Average
Cause, effect	71	Average
Compare, contrast	25	Average
Inferences, conclusions	33.33	Average
Purpose, technique, tone	40	Average
Fact, opinion, persuasion, bias	66.67	Average
Figurative language	0	Below Average
Setting	0	Below Average

Achievement Area	PC	Performance
Written Language	N/A	Below Average
Spelling	27.5	Below Average
Prefixes and suffixes	22.22	Below Average
Commonly misspelled words	0	Below Average
Spelling rules	36.84	Average
Language Mechanics	32.5	Below Average
GRAMMAR	45.45	Average
Nouns, pronouns, articles	50	Average
Subject/verb agreement	54.55	Average
Adjectives, adverbs	25	Below Average
Sp/IntAx	16.67	Below Average
Capitalization	40	Average
Internal punctuation	7.69	Below Average

Achievement Area	PC	Performance
Math	N/A	Average
Math Computation	31.25	Average
Whole Numbers	0	Below Average
Fractions	50	Average
Decimals, order of operations, percents	25	Below Average
Integers, absolute value	44.44	Average
Algebra	25	Average
Math Applications	38.89	Average
Word Problems, exponents	46.67	Above Average
Geometry	33.33	Average
Algebra	37.5	Average
Statistics, probability	28.57	Average

You can see Composite Scores, Standard Scores, Percent Correct, and Performance Levels. The Performance Levels have been color coded (red for Below Average, Yellow for Average, and Green for Above Average).