This report contains your school’s average percent correct relative to each Illinois State Goal. The average percent correct for your district and the state are also provided.

### PSAE Reading

| State Goal 1: Vocabulary Development, Reading Strategies, and Reading Comprehension (Standards 1A, 1B, 1C) | Total Number of Test Questions: 70 |

### PSAE Day 1 English

| State Goal 3: Writing (Standard 3A) PSAE Day 1 English only PSAE Day 1 Writing was not assessed in 2012 | Total Number of Test Questions: 75 |

### PSAE Mathematics

| State Goal 6: Number Sense (Standards 6A, 6B, 6C, 6D) | Total Range of Number of Test Questions Across All PSAE Form Combinations: 29 - 34 |
| State Goal 7: Measurement (Standards 7A, 7B, 7C) | 12 - 14 |
| State Goal 8: Algebra (Standards 8A, 8B, 8C, 8D) | 24 - 27 |
| State Goal 9: Geometry (Standards 9A, 9B, 9C, 9D) | 12 - 16 |
| State Goal 10: Data Analysis, Statistics, and Probability (Standards 10A, 10B, 10C) | 3 - 9 |

### PSAE Science

| State Goal 11: Scientific Inquiry and Technological Design (Standards 11A, 11B) | Total Number of Test Questions: 42 |
| State Goal 12: Life Sciences and Environmental Sciences (Standards 12A, 12B) Matter, Energy, and Forces (Standards 12C, 12D) Earth and Space Sciences (Standards 12E, 12F) | 30 |
The boxes below contain descriptions of each Illinois State Goal and the component tests that contribute to each of the PSAE subject scores.

**PSAE Reading (70 Test Questions)**

**State Goal 1 Reading:**
Apply word analysis and vocabulary skills to comprehend selections; apply reading strategies to improve understanding and fluency; comprehend a broad range of reading materials.

- PSAE Day 1 Reading: 40 Test Questions
- PSAE Day 2 Reading: 30 Test Questions

**PSAE Day 1 English (75 Test Questions)**

**State Goal 3 Writing:**
Use correct grammar, spelling, punctuation, capitalization and structure; compose well-organized and coherent writing for specific purposes and audiences; communicate ideas in writing to accomplish a variety of purposes.

- PSAE Day 1 English: 75 Test Questions

Note: PSAE Day 1 Writing was not assessed in 2013.

**PSAE Mathematics (90 Test Questions)**

**State Goal 6 Mathematics:**
Demonstrate and apply a knowledge and sense of numbers, including numeration and operations (addition, subtraction, multiplication, division), patterns, ratios and proportions.

**State Goal 7 Mathematics:**
Estimate, make and use measurements of objects, quantities and relationships and determine acceptable levels of accuracy.

**State Goal 8 Mathematics:**
Use algebraic and analytical methods to identify and describe patterns and relationships in data, solve problems and predict results.

**State Goal 9 Mathematics:**
Use geometric methods to analyze, categorize and draw conclusions about points, lines, planes and space.

**State Goal 10 Mathematics:**
Collect, organize and analyze data using statistical methods; predict results; and interpret uncertainty using concepts of probability.

- PSAE Day 1 Mathematics: 60 Test Questions
- PSAE Day 2 Mathematics: 30 Test Questions

**PSAE Science (80 Test Questions)**

**State Goal 11 Science:**
Understand the processes of scientific inquiry and technological design to investigate questions, conduct experiments and solve problems.

**State Goal 12 Science:**
Understand the fundamental concepts, principles and interconnections of the life, physical and earth/space sciences.

**State Goal 13 Science:**
Understand the relationships among science, technology and society in historical and contemporary contexts.

- PSAE Day 1 Science: 40 Test Questions
- PSAE Day 2 Science: 40 Test Questions