

# RENAISSANCE

## Star Reading Parent Report

Understand your student's test scores and how you can help them succeed.

### Hello parents and guardians:

Your child has recently taken a Renaissance Star Reading assessment. Your child's teacher uses the results to measure general achievement in Reading skills, and to determine your child's learning needs.

It is important to understand that these test scores provide only one picture of how your child is doing in school. If you have any questions, please reach out to your child's teacher.

In addition to the Star Parent Report your child received, the information below will provide more context about your child's score and performance.

### What scores are shown on the report?

Here is a **sample report**. These scores will not match your child's scores.

Jack's score of **866** on the Star Reading test results in having a higher score than **39%** of students in second grade and is typical of a second-grade student at this time of year.

RENAISSANCE  
Parent Report for Jack Allen

Generated: Sep 22, 2022, 3:27 PM  
Student ID: FL200211

School: Lincoln Elementary School  
Teacher: Snyder, E.  
Class: ESnyder2  
Grade: 2nd  
Test Date: Sep 13, 2022 3:38pm

Dear Parent or Guardian of Jack Allen:  
Jack has taken a Star Reading computer-adaptive reading test. This report summarizes your child's scores on the test. As with any test, many factors can affect a student's scores. It is important to understand that these test scores provide only one picture of how your child is doing in school.

Below Average | Average (50) | Above Average

PR 39 Range 32-46

**866**  
Scaled Score  
Jack's Scaled Score is based on the difficulty of questions and the number of correct responses. Scaled Scores in Star Reading in the Unified scale range from 600 to 1400.

**39**  
Percentile Rank  
Jack's skills are higher than 39% of students nationally in the same grade. This score is at average. The PR Range indicates that, if Jack had taken the Star Reading test many times, most of his/her scores would likely have been between 32 - 46.

**2**  
Grade Equivalent  
GE scores range from 0 to >12.9. Based on national norms, Jack's reading skills are comparable to those of a typical 2nd grader at the beginning of the school year. The score does not necessarily indicate the ability to read independently at this grade level.

**1.2**  
Instructional Reading Level  
IRL is the grade level at which Jack is at least 80% proficient recognizing words and comprehending reading materials. Jack achieved an IRL score of 1.2, meaning he/she is at least 80% proficient at reading first grade level materials.

**2.0 - 3.0**  
(Zone of Proximal Development)  
The ZPD spans reading levels that are appropriately challenging for reading practice. Jack should be selecting books in this range for optimal growth in reading. This range is approximate. Success at any reading level depends on your child's interest and prior knowledge of a book's content.

I will be using these Star Reading test scores to help Jack further develop his/her reading skills for reading practice at school. If you have any questions about your child's scores or these recommendations, please contact me at your convenience.

### Scaled Score (SS) (Example: 866)

Scaled score is useful for comparing student performance over time and across grades. A scaled score is calculated considering the item difficulty and number of correct responses.

### Percentile Rank (PR) (Example: 39)

Percentile Rank (PR) ranges from 1-99 and compares student performance to other students in the same grade nationwide. Use the Star Parent Report to determine how your child is performing.

### Grade Equivalent (GE) – Optional

Grade Equivalent scores show how a child's performance compares with that of other students nationally. For example, a first grader with a GE of 2.3 performed as well as a typical second grader after the third month of the school year. The score doesn't necessarily mean that the student can do second-grade work. Instead, it indicates that this student's skills are above average for the first grade.

### Instructional Reading Level (IRL) (Example: 1.2)

Instructional Reading level is the grade level where a student is at least 80% proficient at recognizing words and comprehending reading materials in the classroom.

### Zone of Proximal Development (ZPD) (Example: 2.0-3.0)

Zone of Proximal Development is the ideal range where students can read independently to show optimal growth in reading.