

GED-Preparation Plan

CASAS Form Level: Math _____ Reading _____

CASAS Score: Math _____ Reading _____

NRS Level (1-6): Math _____ Reading _____

After 70 Instructional hours, you may need to retake the CASAS assessment to receive updated feedback on your progress in math and reading. This depends on your most recent form level, score, and NRS level. Your CASAS results are used to estimate your likelihood of passing the GED subject exams.

Upcoming CASAS Form Level - Cross out if you have reached GED-prep levels

Math _____ Reading _____

- Navigate to the LearnABE.com website
- Use your Individual Skills Profile and Student Performance reports to decide which level to choose
- Create a list of topics from each subject area that you'd like to improve throughout the semester (see next page for examples)

Number Sense (Base Ten/Fractions and Ratios)

- Understand the decimal place value system (0.13 is greater than 0.013)
- Know the percent equivalent to common benchmark fractions ($\frac{1}{4} = 0.25 = 25\%$)
- Write and solve proportions

Algebra

- Solve simple one-step equations with unknowns (e.g., $n - 7 = 9$; $3x = 24$)
- Apply the Pythagorean theorem
- Recognize the identity, commutative, and associative properties of numbers

Geometry

- Demonstrate understanding of the 360-degree system of angles
- Identify parallel, perpendicular, and intersecting lines

Measurement

- Calculate perimeter and area of common shapes
- Calculate with and convert between units of time (seconds, minutes, hours, days)

Statistics/Probability

- Identify, count and extract relevant data in lists, tables and charts
- Calculate the average, mean, and mode of a set of data