



Grade 5 Level B - Emerging

Fifth grade students performing at the **Emerging** level demonstrate limited understanding of the knowledge and skills assessed on the Level B PASA. They may be able to:

- ✓ identify the value missing from a table by interpreting the labels and y-axis values of a bar graph with picture support, and
- ✓ identify the ordered pair (x, y) that matches a point in the first quadrant with picture support.

Grade 5 Level B - Proficient

Fifth grade students performing at the **Novice** level are generally able to:

- ✓ select the bar graph that corresponds to data in a table with numbers up to 10 with picture support,
- ✓ identify the appropriate unit of measurement in a given context with picture support,
- ✓ sort three shapes into groups based on the number of sides with picture support,
- ✓ identify the solution to a two-step, real-world addition or subtraction problem with picture support, and
- ✓ identify the solution to a one-step, real-world multiplication problem with picture support.

Grade 5 Level B - Proficient

Fifth grade students performing at the **Proficient** level are able to perform almost all of the knowledge and skills that define Novice performance. In addition, they are generally able to:

- ✓ convert units up to 20 that are equivalent given a conversion table,
- ✓ identify the point in the first quadrant that matches a given ordered pair (x, y) ,
- ✓ identify the place value of a digit in a three-digit number with a visual model, and
- ✓ compare decimals using $<$, $=$, $>$ to the tenths place.

Grade 5 Level B - Advanced

Fifth grade students performing at the **Advanced** level are able to perform almost all of the knowledge and skills that define Proficient and Novice performance. In addition, they are generally able to:

- ✓ identify the number that extends a pattern $(-2$ or $-5)$ involving subtraction, and
- ✓ identify a two-dimensional figure with given properties.