



Grade 11 Level B - *Emerging*

*Eleventh 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 a three-dimensional figure that matches a given net, and
- ✓ identify the missing coordinate in an ordered pair given a linear equation in $y = mx + b$ form and a table of ordered pairs.

Grade 11 Level B - *Novice*

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

- ✓ calculate and compare two unit prices using $<$, $=$, $>$,
- ✓ identify the unconditional probability of an event,
- ✓ identify a three-dimensional figure that matches a given net,
- ✓ identify the missing coordinate in an ordered pair given a linear equation in $y = mx + b$ form and a table of ordered pairs,
- ✓ identify the value of y in a real-world problem given the value of x and a linear equation, and
- ✓ identify data by reading a two-way table.

Grade 11 Level B - *Proficient*

*Eleventh 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:*

- ✓ identify a decimal that is equivalent to a fraction in a real-world context,
- ✓ identify the equation in $mx = y$ form that matches a scenario,
- ✓ identify the effect of a change in one variable on another variable in a linear equation,
- ✓ identify the value of an unknown dimension in a rectangle given a formula for area and one dimension, and
- ✓ identify the missing coordinate in an ordered pair given a linear equation in $y = mx + b$ form and a table of ordered pairs.

Grade 11 Level B - *Advanced*

*Eleventh 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:*

- ✓ solve an equation by identifying a step that completes a sequence, and
- ✓ identify the data set with a mean score that is most/least distorted by an outlier value.