GRADE 5 – TIER 1 – EMERGING
A fifth grade Tier 1 student performing at the Emerging Level demonstrates a preliminary academic awareness of the knowledge, skills, and processes outlined by the Pennsylvania Alternate Eligible Content.

Students performing at this level demonstrate these abilities by
✓ selecting a two-dimensional shape when given a specific attribute,
✓ counting objects representing two single-digit whole numbers less than 10 to determine a product.

GRADE 5 – TIER 1 – NOVICE
A fifth grade Tier 1 student performing at the Novice Level demonstrates a limited academic awareness of the knowledge, skills, and processes outlined by the Pennsylvania Alternate Eligible Content.

In addition to the skills demonstrated by students performing at the Emerging level, students performing at this level demonstrate these abilities by
✓ identifying the sum of two fractions with simple, common denominators and visual model,
✓ identifying the place value in a three-digit number using a visual model,
✓ identifying the volume of a simple shape using manipulatives.

GRADE 5 – TIER 1 – PROFICIENT
A fifth grade Tier 1 student performing at the Proficient Level demonstrates a developing academic awareness of the knowledge, skills, and processes outlined by the Pennsylvania Alternate Eligible Content.

In addition to the skills demonstrated by students performing at the Novice level, students performing at this level demonstrate these abilities by
✓ identifying and extending the set of objects that continues a simple pattern,
✓ identifying the sum or difference of two decimals with answers less than one and a visual model,
✓ identifying the numerator in subtraction problems of fractions with like denominators (halves, thirds, or fourths) and visual support,
✓ comparing two numbers up to the hundredths place using greater than, less than or equal with visual support,
✓ identifying the solution to a division problem using fair and equal shares and modeling.

GRADE 5 – TIER 1 – ADVANCED
A fifth grade Tier 1 student performing at the Advanced Level demonstrates a progressing academic awareness of the knowledge, skills, and processes outlined by the Pennsylvania Alternate Eligible Content.

In addition to the skills demonstrated by students performing at the Proficient level, students performing at this level demonstrate these abilities by
✓ identifying a point in the first quadrant of a graph,
✓ using a conversion table to identify small, equivalent measures,
✓ rounding a decimal to the tenths place using visual support.