

GRADE 11 – MATHEMATICS (ENGLISH)

Performance Level Descriptors

ADVANCED

At this level and grade, New Mexico students should be able to:

- Consistently problem solve, reason, communicate, create multiple representations, and make connections in order to analyze, formulate, and justify linear relationships, proportional reasoning, geometric ideas, basic descriptive statistics and probability.

PROFICIENT

At this level and grade, New Mexico students should be able to:

- Regularly problem solve, reason, communicate, create multiple representations and make connections in order to understand and apply: linear relationships, proportional reasoning, geometric ideas, basic descriptive statistics and probability.

NEARING PROFICIENCY

At this level and grade, New Mexico students should be able to:

- Demonstrate partial understanding and ability to: problem solve, reason, communicate, compare multiple representations and make connections involving linear relationships, proportional reasoning, geometric ideas, basic descriptive statistics and probability.

BEGINNING STEP

At this level and grade, New Mexico students should be able to:

- Perform some calculations and demonstrate limited understanding of linear relationships, proportional reasoning, geometric ideas, basic descriptive statistics and probability.