

Standards-Based Education Priority Standards Math 1030/1040

- PS 1 Students will solve and simplify equations that contain units. Students will understand how to use exponential growth and decay in applications of investments and loans.
- PS 2 Students will "use critical thinking to correctly interpret arguments, opinions, tables, graphs, charts, etc. Students will understand the logic and analysis skills needed to carefully draw conclusions, problem solve, etc., and how to recognize fallacies.
- PS 3 Students will "understand how to interpret the meaning of normal distributions, and what conclusions can be made about the data in such a distribution.
- PS 4 Students will understand and analyze probabilities and construct probability models.