

Johnston Community School District Standards & Benchmarks

Consumer Math High School

1.0 Students will apply concepts of number and operations.

- 1.1 Demonstrate number sense and evaluate reasonableness of the results from computation.
- 1.2 Compare and contrast the properties of numbers and number systems.
- 1.3 Analyze the effects of mathematical operations on numbers.
- 1.4 Perform operations within different mathematical systems.
- 2.0 Students will apply concepts of algebra.
- 3.0 Students will apply concepts of geometry.
- 4.0 Students will apply concepts of measurement.
- 4.1 Make decisions about units and scales that are appropriate for problem situations involving measurement.
- 5.0 Students will apply concepts of data analysis and probability.