# Math Topics Covered on RISE Test

## Tier 1
- Whole Numbers
- Fractions and Mixed Numbers
- Decimals
- Ratios, Rate, and Proportions
- Percent
- Measurement
- Geometry
- Real Numbers

## Tier 2
- Concepts in Statistics
- Solving Equations and Inequalities
- Exponents and Polynomials
- Graphing

## Tier 3
- Factoring
- Systems of Equations / Inequalities
- Rational Expressions
- Radical Expressions and Quadratic Equations
- Functions
English Topics Covered on RISE Test

**Tier 1**
- Introduction to College and Writing
- Identifying Main Ideas
- Discovering Implied Meaning
- Interpreting Bias
- Analysis through Definition
- Learning across Disciplines

**Tier 2**
- Exploring Comparative Elements
- Informal Opinions through Casual Chains
- Applied Critical Analysis
- Using sources in Critical Reading and Writing