

# **ELA Assessment Claims**

## Claim #1

Students can read closely and analytically to comprehend a range of increasingly complex literary and informational texts.

### Claim #2

Students can produce effective and well-grounded writing for a range of purposes and audiences.

### Claim #3

Students can employ effective speaking and listening skills for a range of purposes and audiences.

### Claim #4

Students can engage in research/inquiry to investigate topics, and to analyze, integrate, and present information.

## **Math Assessment Claims**

#### Claim #1: Concepts & Procedures

Students can explain and apply mathematical concepts and interpret and carry out mathematical procedures with precision and fluency.

### Claim #2: Problem Solving

Students can solve a range of complex well-posed problems in pure and applied mathematics, making productive use of knowledge and problem solving strategies.

### Claim #3: Communicating Reasoning

Students can clearly and precisely construct viable arguments to support their own reasoning and to critique the reasoning of others.

#### Claim #4: Modeling and Data Analysis

Students can analyze complex, real-world scenarios and can construct and use mathematical models to interpret and solve problems.