

## Grade 8 Spring MAP Constructed Response CCSSM alignment

### Standards for Mathematical Practice

- 1. Make sense of problems and persevere in solving them.**
2. Reason abstractly and quantitatively.
- 3. Construct viable arguments and critique the reasoning of others.**
- 4. Model with mathematics.**
5. Use appropriate tools strategically.
6. Attend to precision.
7. Look for and makes use of structure.
8. Look for and express regularity in repeated reasoning

### Content Standards

**Domain:**

Geometry

**Cluster:**

Understand congruence and similarity using physical models, transparencies, or geometry software.

**Standard(s):**

8.G.2: Understand that a two-dimensional figure is congruent to another if the second can be obtained from the first by a sequence of rotations, reflections, and translations; given two congruent figures, describe a sequence that exhibits the congruence between them.