

**Grade 7 Spring MAP Constructed Response CCSSM alignment**  
**Benchmark CR Title: It's My Birthday!**

**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**

**7.SP.2**

**Domain:**

Statistics and Probability

**Cluster:**

Use random sampling to draw inferences about a population.

**Standard:**

Use data from a random sample to draw inferences about a population with an unknown characteristic of interest. Generate multiple samples (or simulated samples) of the same size to gauge the variation in estimates or predictions. *For example, estimate the mean word length in a book by randomly sampling words from the book; predict the winner of a school election based on randomly sampled survey data. Gauge how far off the estimate or prediction might be.*