**Problem Statement 1: Hypothesis Testing for Effect of Raw Cornstarch on Blood Glucose Levels**

There is sufficient evidence to conclude that the raw cornstarch diet has a positive effect on blood glucose levels.

**Problem Statement 2: Probability of Greater Percentage of Republicans in Second State**

The probability that the survey will show a greater percentage of Republican voters in the second state than in the first state is about 0.24.

**Problem Statement 3: Z-Score for SAT Score**

Your score is approximately 0.354 standard deviations above the mean. This means you scored slightly above average compared to other test takers.