## Exercise B7: Romer's Light Experiment

Student name: $\qquad$ Class: $\qquad$ Date: $\qquad$
Check the box with the correct answer.
Question 1: How much further was Jupiter on November 9, 1676 than on September 9, 1676?a. 0.9 AUb. 0.02 AUc. 4.616 AUd. 5.52 AU

Question 2: What is the value of " c " using the above data?a. $299,000,000 \mathrm{~km} / \mathrm{s}$b. $299,000,000 \mathrm{~m} / \mathrm{s}$c. 299,000 AU/minuted. $299 \mathrm{AU} / \mathrm{s}$

