Eclipsing Binary Simulator — Student Guide

Background Material

Complete the following sections after reviewing the "Background" pages.

Question 1: Briefly describe where the center of mass is located relative to the two stars that make up a binary system. The center of mass is the balancing point between two objects of different masses.

Question 2: Complete the following table related to the locations of the centers of mass.

Mass	Mass: A		Mass: B		Mass
	Mass (M☉)	m	Mass (M☉)	m	
Physics: 1	1	10	1	100	1
Physics: 10	10	10	2	10	2
Physics: 0	1	10	0	10	10

Question 3: If a small (10) spectral type star is completely eclipsed by a large (M0) spectral type star, the drop in total luminosity of the binary system would be best described as (circle your answer below):

a) very large

b) around 50%

c) very small

Question 4: Complete the following table related to stellar luminosities.

Mass	L_primary (L☉)	L_total (L☉)	L_secondary (L☉)
Mass: A	10	10	0
Mass: B	100	0	2
Mass: C	10	10	2

Question 5: A grandfather clock works exactly as seen. Imagine that you make measurements of the length of the rod of the pendulum hand and create a periodic graph of your data (sketch the a fight curve). If you make an observation at 2:45 pm, what would be the phase of this observation? Explain.

The pendulum hand would only be at 50% of its full cycle so the phase would be .50.

Part 2: Exploration with Presets

Eclipsing Binary Simulator Student Guide Answers

JL Elias

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