

Eclipsing Binary Simulator – Student Guide

Background Material

Complete the following section after reviewing the four background pages.

Question 1: Crudely 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 balance between the two stars. It will always lean towards the star that has more mass.**

Question 2: Complete the following table related to the location of the center of mass.

| Star | Star 1 | | Star 2 | | x_{cm} |
|----------|----------------------|-----|----------------------|-----|----------|
| | Mass (M_{\odot}) | x | Mass (M_{\odot}) | x | |
| System A | 6 | 0 | 6 | 10 | 5 |
| System B | 4 | 0 | 2 | 6 | 2 |
| System C | 3 | 0 | 6 | 6 | 4 |

Question 3: If a small O2 spectral type star is completely obscured by a large M4 spectral type star, the drop in total luminosity of the binary system would be best described as ... a) very large
b) around 50%
c) very small

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

| Star | Luminosity (L_{\odot}) | Radius (R_{\odot}) | Temperature (T_{\odot}) |
|--------|----------------------------|------------------------|-----------------------------|
| Star A | 9 | 3 | 1 |
| Star B | 16 | 1 | 2 |
| Star C | 4 | $\frac{1}{2}$ | 2 |

Question 5: A grandfather clock starts exactly at noon. Imagine that you make measurements of the height of the tip of the minute hand and create a periodic graph of your data (much like a light curve). If you make an observation at 2:40 pm, what would be the phase of this observation? Explain. **The minute hand would only be .66 done with a full phase because it is 66% around the clock.**

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SJ Ball



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