

## Lesson 2 Pre/Post-Test: Eclipses

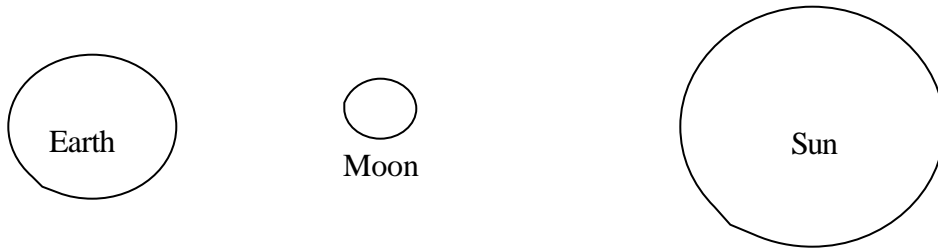
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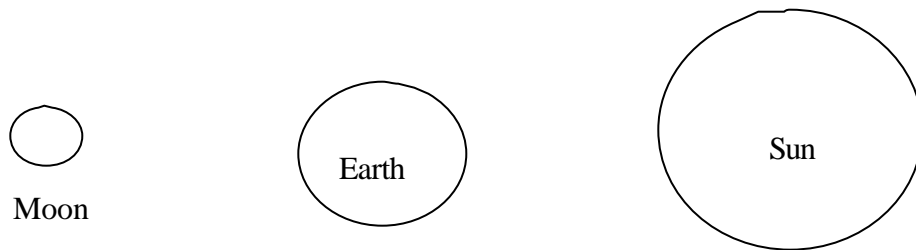
1. When the moon goes directly between the sun and the Earth,
  - a.) a lunar eclipse occurs
  - b.) an earth eclipse occurs
  - c.) a solar eclipse occurs
  - d.) low tides occur
  
2. When the Earth goes directly between the sun and the moon,
  - a.) a lunar eclipse occurs
  - b.) an earth eclipse occurs
  - c.) a solar eclipse occurs
  - d.) low tides occur
  
3. True/False? The moon makes a shadow on the Earth during a lunar eclipse.
  
  
4. True/False? The Earth makes a shadow on the moon during a solar eclipse.
  
  
5. True/False? An eclipse of the sun is called a lunar eclipse.

6. True/False? There is a solar eclipse when the moon goes directly between the Earth and the sun.

7. Label each diagram below as either showing a solar or a lunar eclipse.



This is a \_\_\_\_\_ eclipse.



This is a \_\_\_\_\_ eclipse.

8. Describe a solar eclipse.

9. Describe a lunar eclipse.