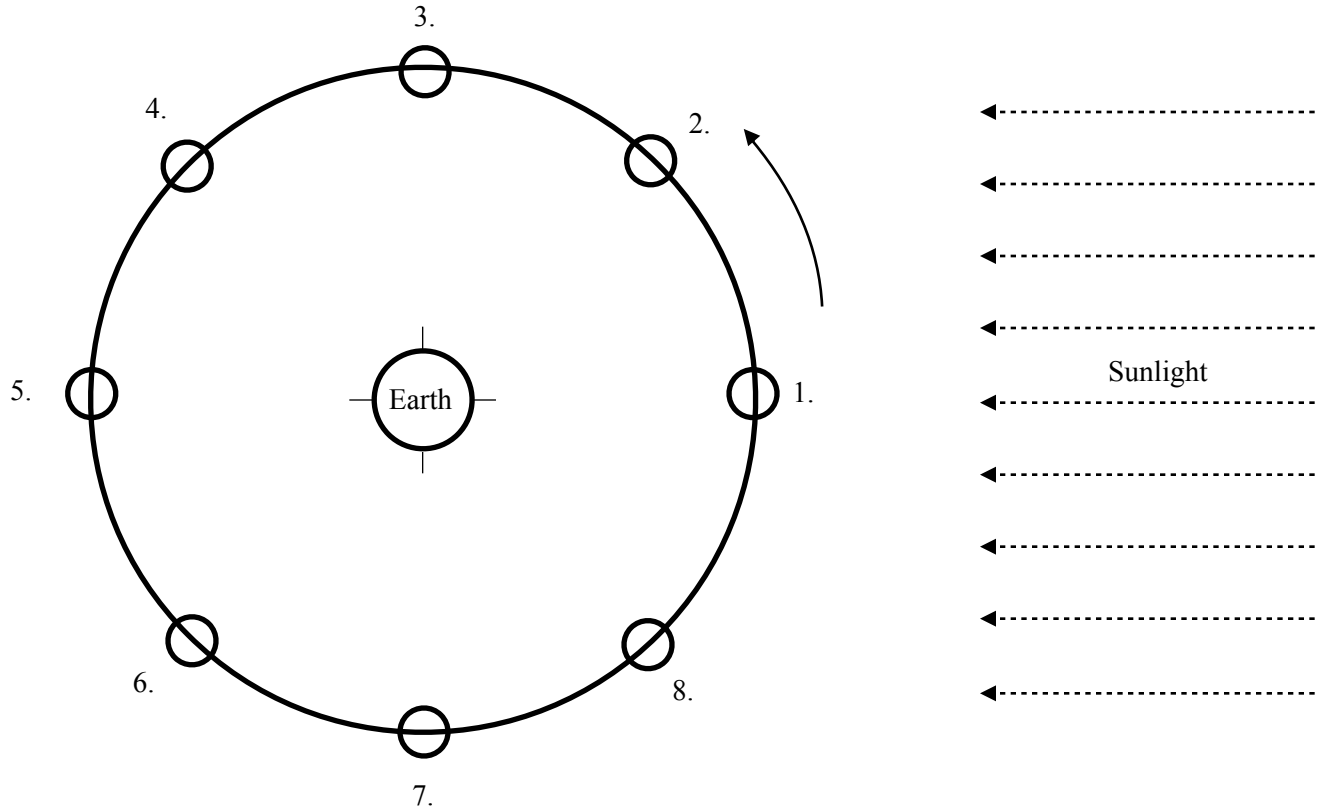


Moon Project

due 9/10/14



1. How would the Moon appear from the Earth at each of the 8 Moon positions? Label each drawing with the corresponding phase.

2.

3.

4.

Phase: _____

Phase: _____

Phase: _____

Phase: _____

5.

6.

7.

8.

Phase: _____

Phase: _____

Phase: _____

Phase: _____

6. At what times of day would a waxing crescent moon be visible to someone standing on Earth? Write down when a waxing crescent moon rises and sets and explain why it appears to rise and set at those times.

7. Observe the Moon for yourself at least once before turning in this project. Carefully record the date and time you observe the Moon. In the space below, carefully sketch how the face of the Moon appears on the night you observe it.

Date: _____

Time: _____

Phase: _____

