



## The Motions of the Moon

Answer Key

**1) Answer: B**

**Explanation:** Portions of the moon start to decrease in visibility after the full moon phase (waning).

**2) Answer: C**

**Explanation:** Lunar Eclipse happens when the Earth is between the Sun and the Moon.

**3) Answer: D**

**Explanation:** It takes 29.5 days for the Moon to cycle through its phases.

**4) Answer: A**

**Explanation:** The outer portion of the Earth's shadow that only partially blocks the sun's rays is called the penumbra.

**5) Answer: B**

**Explanation:** Solar Eclipse happens when the moon is in between the Sun and the Earth. The diagram illustrates that the moon is in between the Sun and the Earth. Thus, the illustration represents a Solar Eclipse.



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*To God be the glory!*