Astronomy 210 Spring 2011 Homework Set #2 - Erratum

Problem 3, Part (d)

An erroneous value was given for the period of the lunar phases. The correct value is 29.5 days

Management regrets the error.

Also, please note that the axis of the Moon's orbit around the Earth is (almost) the same as the Earth's orbit axis around the Sun, i.e., the two orbits are "in the same direction" – both counterclockwise as seen looking down from the north.