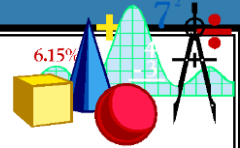


Mathematics, Algebra I

Unit IV: Lesson C1

Computation / News Article: **Mass of the Earth**



Research Newton's Law of Universal Gravitation and the centripetal force formula.

Derive an equation for the mass of the earth using the moon's data.

Write a news article on your findings.