**Chapter 13 Quiz Part 2** (Sections 13-3 to 13-6)

Only 3 of the questions are “math problems”, however,

-I will give you the formulas F = M x A and momentum = m x v

-You will be able to use calculators

* Understand the law of conservation of momentum
* Know Newton’s First Law of Motion and examples of it, understand the word Inertia
* Know Newton’s Second Law of Motion

-Know correct units for force, mass and acceleration

-Understand that a Newton is equal to the force required to accelerate an object that has a mass of 1 kg one meter per second per second.

* Know Newton’s Third Law of Motion and examples of it