

Solutions to Problems in Goldstein, Classical Mechanics, Second Edition

David Field

August 22, 2008

Chapter 1

Problem 1.1

A satellite, originally at rest, orbits Earth solely by gravity, an attraction of the type $\frac{GMm}{r^2}$, and at this equilibrium distance of the satellite's orbit the earth exerts a net force on it. The Earth's radius is 6370 km, and the mass of the earth is 5.97×10^{24} kg. The satellite's mass is 1000 kg. The satellite's orbit is at a distance of 1.5×10^7 m from the center of the earth. What is the magnitude of the force of the earth on the satellite?

Since the satellite is at rest, and hence the net force is zero, in this problem of Problem 1.1 the solution is the value of F . From the definition of the force, the magnitude of the force is

$$F = \frac{GMm}{r^2} = \frac{(6.67 \times 10^{-11} \text{ N m}^2/\text{kg}^2)(5.97 \times 10^{24} \text{ kg})(1000 \text{ kg})}{(1.5 \times 10^7 \text{ m})^2}$$

and the magnitude of the force is

$$F = 1.0 \times 10^3 \text{ N}$$

with the 10^3 N. The satellite is at rest, so the magnitude of the force is zero, and the magnitude of the force is zero. The magnitude of the force is

$$F = \frac{GMm}{r^2} = \frac{(6.67 \times 10^{-11} \text{ N m}^2/\text{kg}^2)(5.97 \times 10^{24} \text{ kg})(1000 \text{ kg})}{(1.5 \times 10^7 \text{ m})^2} = 1.0 \times 10^3 \text{ N}$$

That is, the satellite is at rest, so the magnitude of the force is zero, and the magnitude of the force is zero.

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