

1.8.7) Example: 1. Find average velocity for the first 100 ft of the freely falling object. Assume constant acceleration of the object. Use Newton's Law of Motion.

Equation(s):

$$F = d \cdot a \quad (a)$$

Newton's Law:

$$F = d \cdot a \quad (b)$$

Calculate:

$$dL = \int_0^{100} F \, dx \quad (c)$$

Calculate:

$$F(x) = k(d - \gamma(d - x)) \quad (d)$$

use (d) into (c)

$$F = \gamma[k(d - \gamma(d - x))] \quad (e)$$

use (e) & (a) into (c)

$$dL = \int_0^{100} \gamma[k(d - \gamma(d - x))] \, dx$$

$$dL = \gamma k \left[\int_0^{100} (d - \gamma(d - x)) \, dx \right] = \gamma k \left(\frac{d}{2} \right) \cdot 100$$

1.8.8)

Given: $R_0 = 1.5 \times 10^6 \text{ m}$

Given: $R_p = 1.5 \times 10^6 \text{ m}$

Given: $R_0 = R_p = 1.5 \times 10^6 \text{ m}$

$$R_0 = 1.5 \times 10^6 \text{ m}$$

$$R_p = 1.5 \times 10^6 \text{ m}$$

Given: $R_0 = R_p = 1.5 \times 10^6 \text{ m}$

Equation(s):

$$F = \gamma \frac{M}{R^2} \quad (a)$$

Calculate:

$$\Delta L = \int_0^{100} F \, dx = \int_0^{100} \gamma \frac{M}{R^2} \, dx \quad (b)$$

Use the given values:

$$\Delta L = 1.5 \times 10^6 \text{ m} \quad (c)$$

use (c) into (b)

$$\Delta L = 1.5 \times 10^6 \text{ m} \quad (d)$$

use (d) & (a) into (b)

$$\Delta L = 1.5 \times 10^6 \text{ m}$$

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Xiaolong Qi



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