

Practice Problems for Three-Dimensional Vectors (Part 1) Free-Fall Kinematics

1. A ball is thrown downward with an initial speed of 20 m/s.

- a. Below is the diagram showing the 7 instants, then make a continuous graph of the motion.



- b. Determine the continuous speed path.

$$v = 20 + 9.8t$$

- c. Express the displacement during the time t as:

$$s = \frac{1}{2}at^2 + v_0t$$

$$= \frac{1}{2}(9.8)t^2 + 20t$$

$$= 4.9t^2 + 20t$$

- d. Calculate the time required for ball to speed 30 m/s.

$$v_{\text{final}} = v_0 + at$$

$$30 = 20 + 9.8t$$

$$10 = 9.8t$$

$$t = 1$$

- e. Calculate the time required for ball 100 m above. Express the quadratic and the quadratic equation.

$$s = \frac{1}{2}at^2 + v_0t$$

$$100 = \frac{1}{2}(9.8)t^2 + 20t$$

$$4.9t^2 + 20t - 100 = 0$$

$$t = 2.5$$

- f. Calculate the quadratic during 3.00 sec.

$$s = \frac{1}{2}at^2 + v_0t$$

$$s = \frac{1}{2}(9.8)(3.00)^2 + 20(3.00)$$

$$s = 44.25 + 60$$

$$s = 104.25$$

Particle Models In Two Dimensions 1

AN Whitehead



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