

12-1.

Starting from rest, a particle moving in a straight line has an acceleration of $a = (2t - 6)$ m/s², where t is in seconds. What is the particle's velocity when $t = 6$ s, and what is its position when $t = 11$ s?

SOLUTION

$$a = 2t - 6$$

$$dv = a \, dt$$

$$\int_0^v dv = \int_0^t (2t - 6) \, dt$$

$$v = t^2 - 6t$$

$$dx = v \, dt$$

$$\int_0^x dx = \int_0^t (t^2 - 6t) \, dt$$

$$x = \frac{t^3}{3} - 3t^2$$

When $t = 6$ s,

$$v = 0$$

Ans.

When $t = 11$ s,

$$x = 80.7 \text{ m}$$

Ans.

Answer:

$$v = 0$$

$$x = 80.7 \text{ m}$$

Meigs And 15th Edition Solved Problems

Bruce Reinhart



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