

E2-19.

A particle moves along a straight path with an acceleration of $a = (4x^2 + 4)$ ft/s², where x is in seconds. Determine the constant k , knowing that $v = 12$ ft/s when $x = 1$ s, and that $v = -2$ ft/s when $x = 2$ s.

SOLUTION

$$a = \frac{dv}{dt}$$

$$(4x^2 + 4)dx = dv$$
$$\int_1^2 (4x^2 + 4)dx = \int_{12}^{-2} dv$$
$$\frac{1}{4} 4x^3 + 4x \Big|_1^2 = v \Big|_{12}^{-2}$$
$$8x^3 + 16x \Big|_1^2 = v \Big|_{12}^{-2}$$
$$8(2)^3 + 16(2) = v \Big|_{12}^{-2}$$
$$8(8) + 32 = v \Big|_{12}^{-2}$$
$$64 = v \Big|_{12}^{-2}$$
$$64 = -2 - 12$$
$$64 = -14$$
$$-64 = 14$$
$$-4.80 = 1$$
$$-4.80 = v$$

Ans.

Ans:

$k = -4.80$ ft/s²

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