

8/28/08

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11:48 AM

2.4 Acceleration - a change in velocity

$$\vec{v} = \frac{\Delta x}{\Delta t} \quad \left(\frac{m}{s} \right)$$

$$\vec{a} = \frac{\Delta v}{\Delta t} = \frac{v_f - v_i}{t}$$

$$\frac{m/s}{s} \rightarrow \left(\frac{m}{s^2} \right)$$

HW p. 26 #28, 30, 34