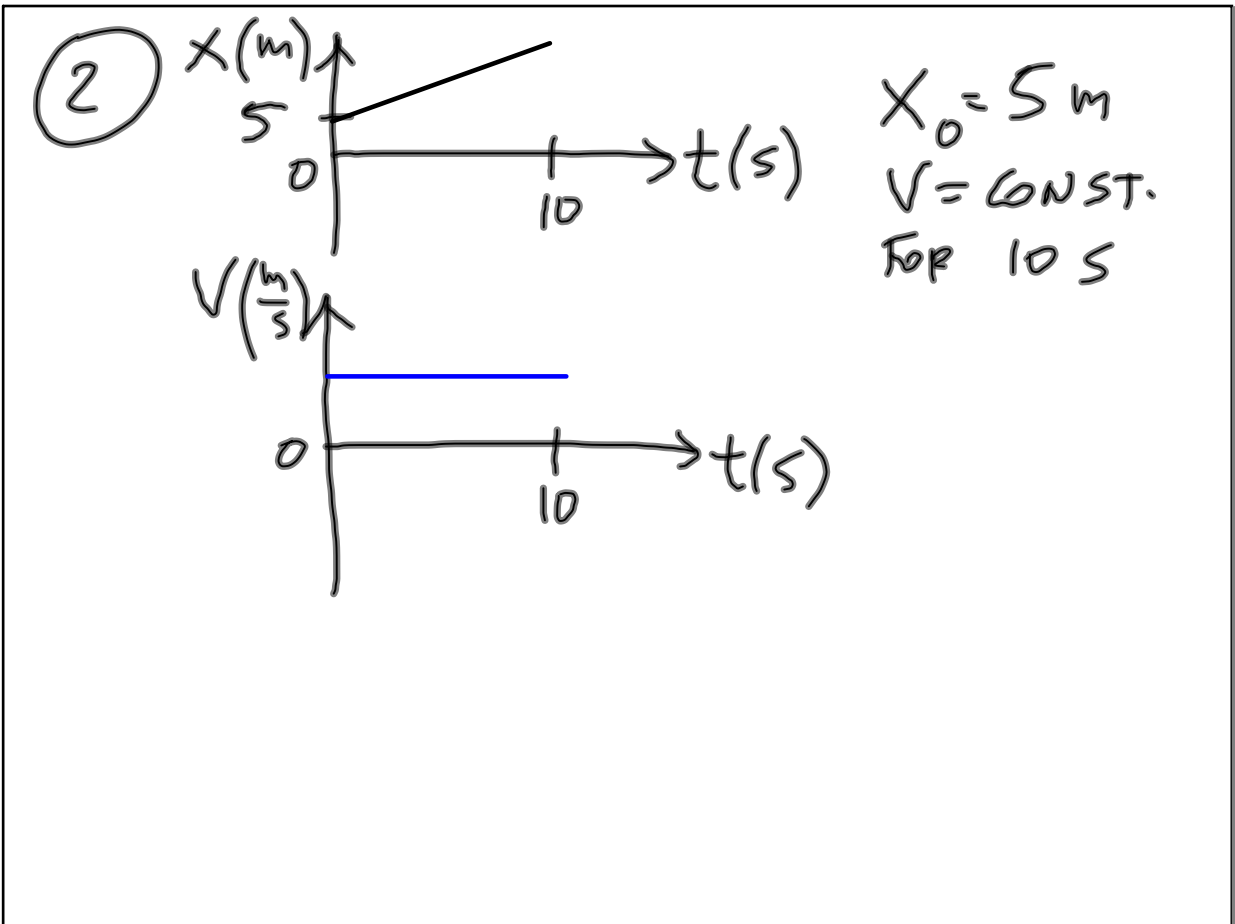
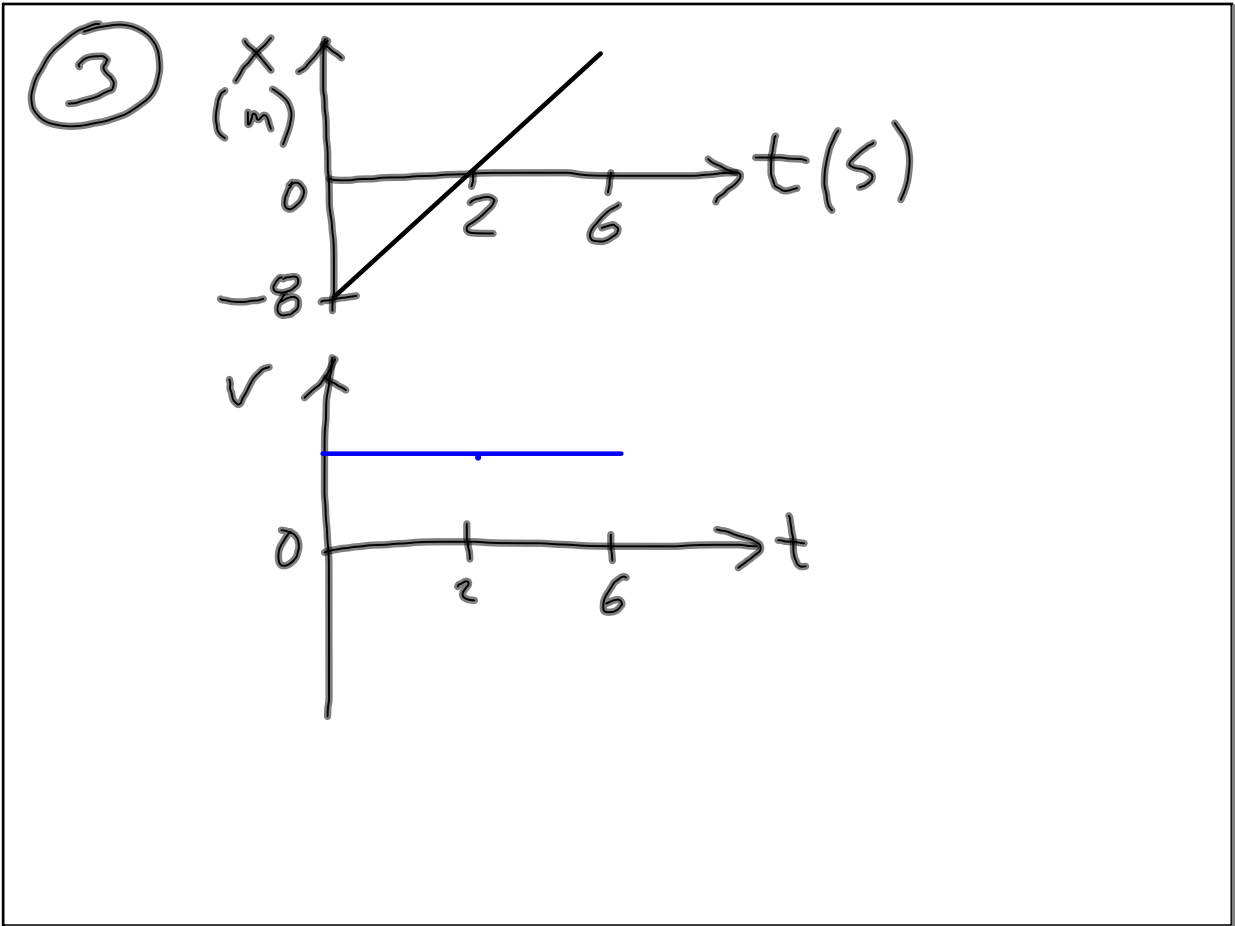


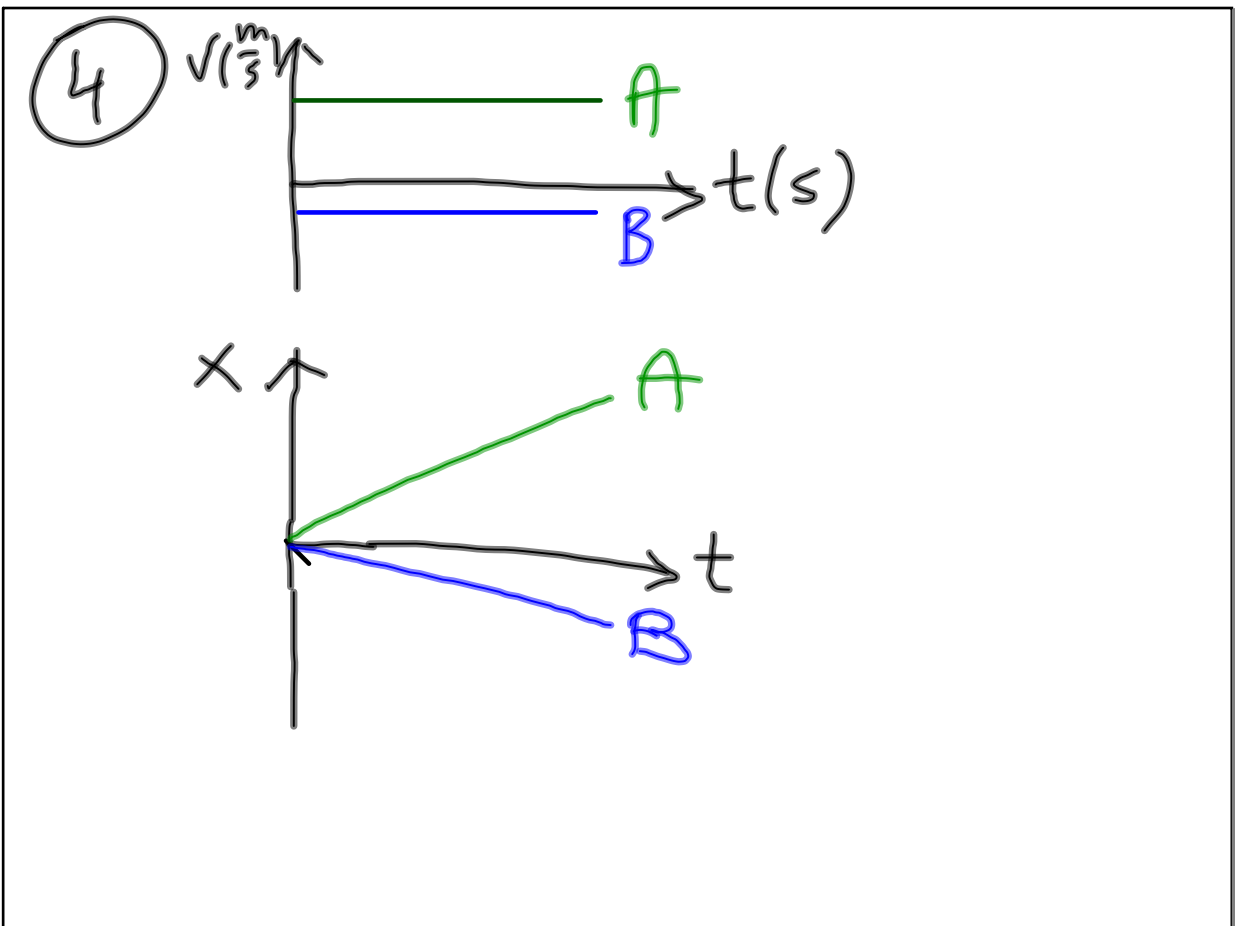
Sep 22-9:24 AM



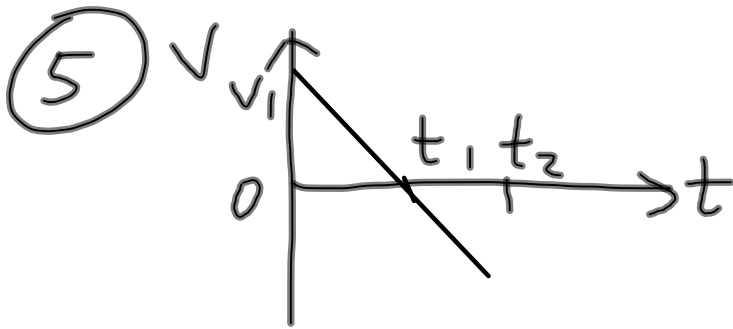
Sep 22-9:30 AM



Sep 22-9:36 AM

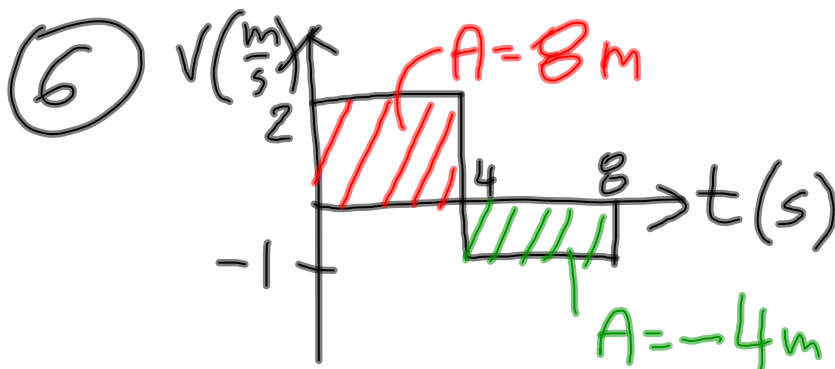


Sep 22-9:42 AM



- From 0 to t_1 → object is slowing down
- AT t_1 IT STOPS ($v_{t_1} = 0$)
- From t_1 to t_2 → object is speeding up in \ominus direction.

Sep 22-9:49 AM



a) $\Delta X_{0-8} = ?$

b) IF IT STARTED AT $X_0 = 10 \text{ m}$; $X_F = ?$ AT $t = 8$.

$$\left(\frac{\text{m}}{\text{s}}\right) (\text{s}) = \text{m}$$

Sep 22-9:54 AM

$\Delta x = \text{AREA UNDER THE } v-t \text{ GRAPH.}$

Sep 22-9:56 AM