

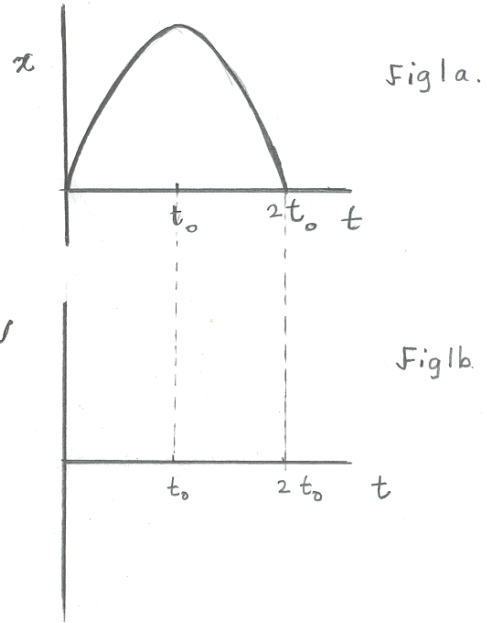
PHYSICS 161, Spring 2003

Lecture Quiz, Due beginning of class, Monday, Feb 3

This Lecture Quiz to be handed in individually. You are free to discuss it with class mates. No Make-Ups.

Reading Assignment: Chapter 2, Sections 2.1-2.5

Q1). In Figure 1a. a plot of position versus time (\vec{x} vs t) for a particle moving along the x -axis is given. Draw the corresponding velocity versus time \vec{v} vs t graph in Fig 1b.



Q2). In Fig 2a. a plot of velocity versus time (\vec{v} vs t) for a particle moving along the x -axis is given. Draw the corresponding position versus time (\vec{x} vs t) graph.

