

Physics 9A Laboratory #06 Pre-Lab Worksheet

(turn this in to your TA as you enter the classroom)

I. Reading Preparation

By checking the boxes below, I certify that I have read the following in preparation of this lab:

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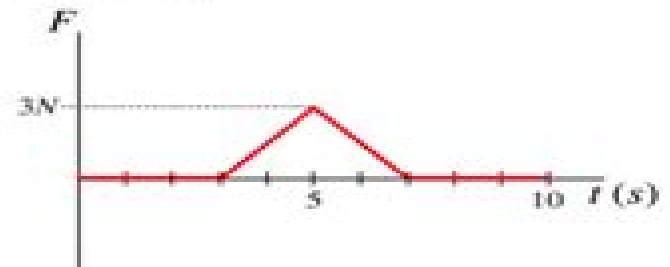
Physics 9A Lab Manual, Lab #06: Momentum & Varying Force

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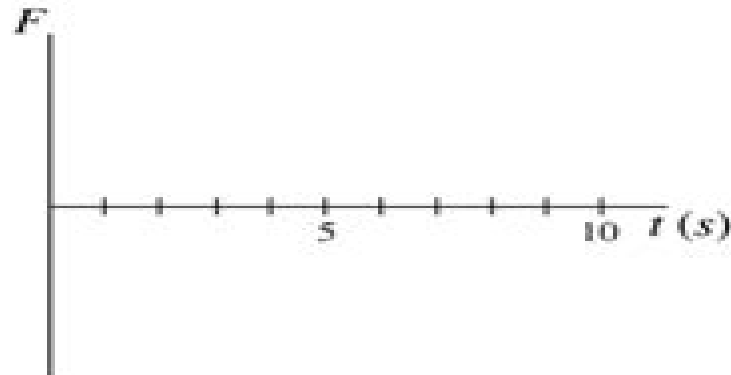
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II. Time-Varying Force

Two objects collide with each other along a straight line (i.e. in one dimension), the repulsive force on object A by object B is measured as a function of time, and it is recorded in the graph shown.



1. Using the same time scale and spatial coordinate system as in the graph above, sketch a graph of the force exerted on object B by object A. Explain how you came up with this graph.



2. Compute the impulse delivered to object A by object B.

3. How are the features of the graphs of *acceleration* of the two objects related? Is it the same as the force graphs, or does something possibly make the relationships different?

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