

Name \_\_\_\_\_

Mathematics 105D: Calculus I  
Fall Semester 2012  
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Quiz #4

Suppose that an object can move only along the positive  $x$ -axis and is moving away from the origin at a constant velocity.

A. Sketch the object's position versus time graph.

B. Sketch the object's velocity versus time graph.

C. Sketch the object's acceleration versus time graph.