

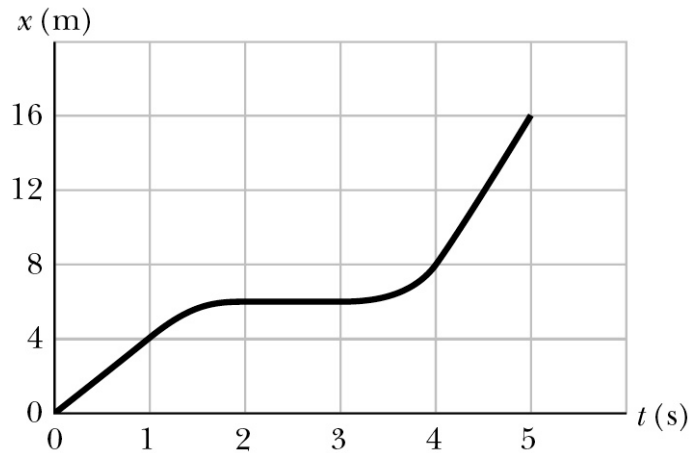
Honors Physics - Quiz 1

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You may consult your text – show all work on these sheets

Name (please print) : _____



The above shows the displacement of an object as a function of time. Give numerical values for the following and be sure to specify units:

- The average velocity between 0.5 s and 4.5 s
- The instantaneous velocity when $t = 4.5$ s
- The average acceleration between 0.5 s and 4.5 s
- The instantaneous acceleration when $t = 4.5$ s