

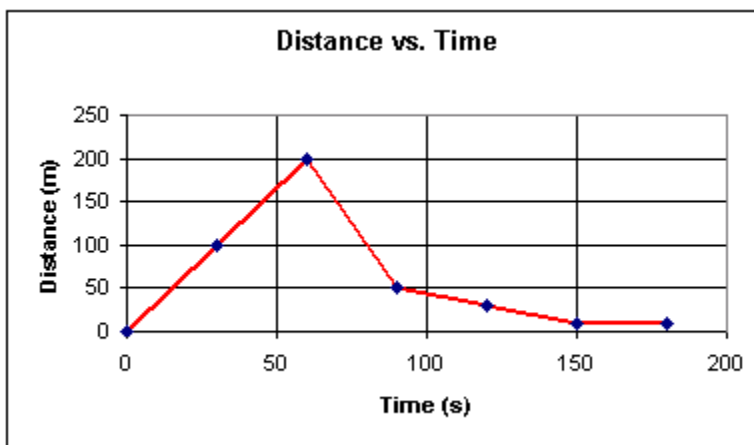
Communicate Your Understanding of Speed and Velocity

Name _____ Date _____ Class _____

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1.) In your own words, explain velocity, and give an example of how velocity is a more specific term than speed.

2.) Explain how instantaneous velocity is different than average velocity. Give an example of each.



Use this graph to answer the questions that follow

Describe what is happening during these time intervals:

t = 0 to 60 s:

t = 60 to 90 s

t = 150 to 180 s

What does the slope and angle of the line segments indicate?

What is the term that describes the velocity at a specific point on the graph?