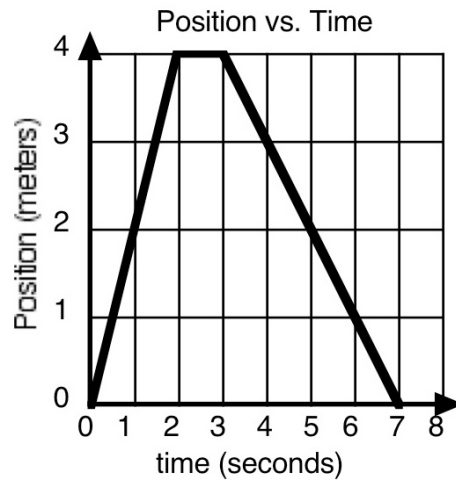


Standards: HS.P.D.01 _____ HS.P.D.03 _____ HS.P.D.04 _____

Name: _____ Period: _____ Date: _____

Position vs. Time Slope Quiz



1. Based on the graph above, describe the motion of the object in words.
2. Based on the graph above, what is the distance traveled by the object from 0-7 seconds?
3. Based on the graph above, what is the displacement of the object from 0-7 seconds?
4. What is the slope of the line from 0-2 seconds? Show all of your work for full credit.
5. What is the velocity of the object from 3-7 seconds? Show all of your work for full credit.