Kinematics Graphs--Acceleration Period _____ Date ____

Use the following **position vs. time** graphs for the next five questions. You may have more than one letter for your answer.



- 17. At point B, the object is (a) moving forward (b) moving backward (c) stopped (d) accelerating
- _____ 18. At point A, the object's acceleration is _____
- _____ 19. The displacement of the object at point D is



Name