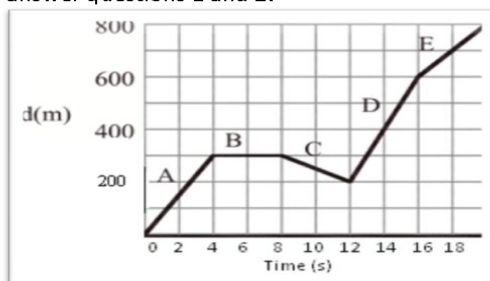


Name: \_\_\_\_\_ Period: \_\_\_\_\_ Date: \_\_\_\_\_

**Distance-Time Graph Worksheet**

Examine this graph carefully to answer questions 1 and 2.



- How far is the truck from its starting point after:
 

(a) 4 s _____	(b) 8 s _____
(c) 12 s _____	(d) 16 s _____
(e) 20 s _____	
- What is the truck's velocity in each of the intervals A through E?
 

<b>A</b> _____	<b>B</b> _____
<b>C</b> _____	<b>D</b> _____
<b>E</b> _____	
- Beside the graph, describe briefly the kind of motion that is taking place in each of the situations represented by the following displacement vs. time graphs.

