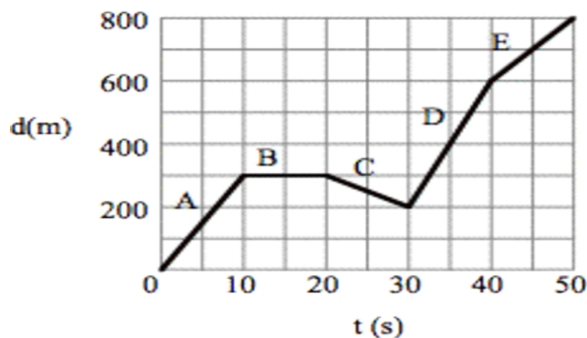


Worksheet - Distance-Time Graphs

Examine this graph carefully to answer questions 1 and 2.



1. How far is the truck from its starting point after:

- (a) 10 s _____
- (b) 15 s _____
- (c) 30 s _____
- (d) 43 s _____
- (e) 50 s _____

2. What is the truck's velocity in each of the intervals A through E?

- A** _____
- B** _____
- C** _____
- D** _____
- E** _____

3. 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.

