Action Physics Chapter 2 Quiz d-Interpreting v vs t Graph

Name $\qquad$

Darken in the correct answers) after each question.
v


1. Which segments) of the graph represent positive accelerating as one moves towards the detector?
(1)
(2) (3)
(4)
(5) (6)
(7)
(9) (10)
2. Which segments) of the graph represent not moving?
(1) (2) (3)
(5) (6)
(7)
(8)
(10)
3. Which segments) of the graph represent positive accelerating as one moves away from the detector?
(2) (3)
(4)
(5) (6)
(7)
(8)
(9) (10)
4. Which segment(s) of the graph represent moving at constant speed as one moves towards the detector?
(1) (2) (3)
(4)
(5) $(6$
6) 

(8) (9) (10)
5. Which segment represents the greatest positive acceleration?
(1) $(2)$
(3) (4)
(5)
(6) (7)
(9) (10)
6. Which segment(s) of the graph represent negative acceleration as one moves towards the detector?
(1)
(2) (3) (4)
(4)
(7)
(8) (9)
7. Which segments) of the graph represent moving at constant speed as one moves away from the detector?
(1)
(3) (4)
(5) (6)
(7)
(8) $(9$
(10)
8. Which segment(S) of the graph represent negative acceleration as one moves away from the detector?
(1) (2)
(4)
(5) (6)
(7)
(8) (9)
(10)
9. Which segment represents the greatest negative acceleration?
(1) (2) (3)
(4) (5)
) (7)
(8) (9) (10)
10. Which area of the graph represents moving toward the detector? (a)
11. Which area of the graph represents moving away from the detector?
(b) (c)

