Darken in the correct answer(s) after each question.

7 6 (b) 8 9 (c) t

1. Which segment(s) of the graph represent not moving?

(2) (3) (4) (5) (6) (7) (8) (10

- Which segment(s) of the graph represent positive accelerating as one moves towards the detector?
  (1) (2) (3) (4) (6) (7) (8) (9) (10)
- 3. Which segment(s) of the graph represent negative acceleration as one moves away from the detector?

  (1) (2) (3) (4) (5) (6) (7) (9) (10)
- 4. Which segment(s) of the graph represent moving at constant speed as one moves towards the detector?

  (1) (2) (3) (5) (6) (7) (8) (9) (10)
- 5. Which segment represents the greatest positive acceleration?
  (1) (2) (3) (4) (6) (7) (8) (9) (10)
- 6. Which segment(s) of the graph represent negative acceleration as one moves towards the detector?
  (1) (4) (5) (6) (7) (8) (9)
- 7. Which segment(s) of the graph represent moving at constant speed as one moves away from the detector?
  (1) (2) (3) (4) (5) (6) (8) (9) (10)
- 8. Which segment represents the greatest negative acceleration?
  (1) (2) (4) (5) (6) (7) (8) (9) (10)
- 9. Which segment(s) of the graph represent positive accelerating as one moves away from the detector?
  (1) (2) (3) (4) (5) (7) (8) (9) (10)
- 10. Which area(s) of the graph represents moving away from the detector? (a) (c)
- 11. Which area(s0 of the graph represents moving toward the detector? (b)