Honors Physics Second Semester Exam Study Packet

d) total distance

Service.

distance

- 1. What value can be determined from the slope of a distance vs. time graph?
 - a) velocity b) acceleration
- c) gravity

distance:

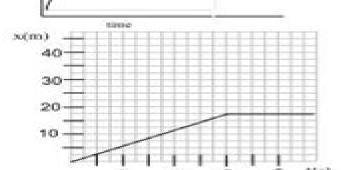
e) displacement

- 2. Which of the following defines the line on the graph shown?
 - a) constant velocity
 - b) constant acceleration
 - c) decreasing velocity
 - d) slowing down
- 3. What does the graph shown indicate about

the object in motion?

- a) It has a constant velocity
- b) It is speeding up
- c) it is slowing down
- d) It is not moving
- e) none of these
- 4. For the following distance vs. time graph:
 - a) What is the average velocity between 0 and 6 seconds? (2.9m/s)
 - b) What is the average velocity between 6 and 8 seconds? (0m/s)
 - c) How far has the object travelled in 5 seconds?

(15m)



- A rocket is launched with an initial velocity of 75 m/s at a 27" angle.
 - a) How high up does the rocket go? (59m)
 - b) What is its speed at the peak of its trajectory? (66.8 m/s)
 - c) How much time passes before it hits the ground? (6.95s)
- A ball is thrown horizontally with an initial velocity of 10 m/s off the roof of a building.
 - What time will it take for the ball to reach the ground 20 meters below? (2.02s)
- What minimum speed must a roller coaster have at the top of a 15 meter loop in order to remain on the track? (12,12m/s)
- A 15 gram dart is pushed into a spring-loaded dart gun and the spring device compressed 5.0 cm before it is shot at a 27" angle. landing 15 meters away on the same level it was shot.
 - a) What was the initial velocity of the dart? (13.5 m/s)
 - b) What was the kinetic energy of the dart? (1.371)
 - c) What was the spring constant of the toy gun? (1090 N/m)
- 9. A 25 kg child runs up a flight of stairs a vertical distance of 3.5 meters in 5 seconds.
 - a) How much work did he do? (858 J)
 - b) What was his change in potential energy? (858 J)
 - c) What power did he generate? (171.5 W)
- 10. A rock is thrown horizontally off the top of a cliff 120 m high, landing 25 m from the base.
 - a) How much time passed before the ball hit the ground? (4.95 s)
 - b) What is the initial velocity of the ball in the x and y directions? (5.05 m/s)
 - c) What was the initial and final horizontal acceleration of the ball after the throw? (a, 40)

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AW Rasmussen

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