Honors Physics Second Semester Exam Study Packet

- 1. What value can be determined from the slope of a distance vs. time graph?
 - b) acceleration arb was lesseritive
- di total distance c) gravity

The State of

Section 2

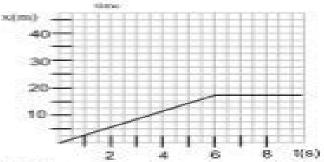
e) displacement

- 2. Which of the following defines the line on the graph shown?
 - all consequet velocity:
 - beliverens turns accordiomations.
 - e) 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
 - ch lit is slowing down
 - d'elle is not movimie
 - e) none of these



- a) What is the average velocity between 0 and 6 seconds?
- b) What is the average velocity between 6 and 8 seconds? COMMON STATE
- c) How far has the object travelled in 5 seconds?

(1.5 mm)



- A rocket is launched with an initial velocity of 75 m/s at a 27' angle.
 - n) 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 pusses before it hits the ground? (6.95s)
- 6. 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 around 20 meters below? (2.02s)

- 7. What minimum speed must a roller coaster have at the top of a 15 meter loop in order to remain on the mack? (12.12 m/s)
- 8. 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? (1.373)
 - c) What was the spring constant of the toy gun? (1990 N/m)
- 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? (838 J)
 - b) What was his change in potential energy? (858.1)
 - c) What power did be 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, =0).

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