

Information about the final exam

- All formulas on this review sheet are given on the final exam.
- Students may make a 3 x 5 notecard to use during the final, which they will turn in upon completion of the exam.
- Bring a calculator to the exam.
- Textbooks are due on or before the final exam.

Chapters 2 and 3: Motion

Key formulas:

$$\Delta x = v_i \Delta t + \frac{1}{2} a \Delta t^2$$

$$v = d/t$$

$$v_f^2 = v_i^2 + 2a\Delta x$$

$$v_f = v_i + a\Delta t$$

1. Draw a d/t graph of the following motion. SPONGEBOB walks 20 m forward to the grill and then 10 m back to the freezer and forward 10 m to the grill and then back 20 m to the serving window.

2. What does the slope of a d/t graph represent? of a v/t graph?

3. What does the area under the curve of a v/t graph represent? of an a/t graph?

4. Betty Rubble's car's velocity increases from 4 m/s to 36 m/s in 4 seconds. What is its average acceleration?

5. Maverick's plane is flying at 145 m/s and is accelerated uniformly at the rate of 23.1 m/s² for 20 seconds. What is the final velocity of the plane?

6. Luke Skywalker fires his laser at Darth Vader. The laser can acquire a velocity of 3 x 10⁶ m/s in only 0.2 m. What is the acceleration of the laser from the light saber?

7. Bugs Bunny throws a stone straight up at 40 m/s. How high does the stone go? How long is it in the air?

High School Physics Final Exam Study Guide

Brendan G. Carr



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