

CP PHYSICS
FINAL EXAM REVIEW – Fall 2013

Name: _____
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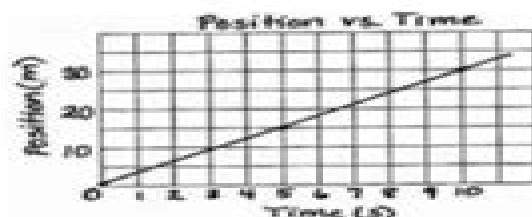
1. What are scalar quantities? Give examples.
2. What are vector quantities? Give examples.
3. What is the difference between speed and velocity?
4. One car travels east for 250 m over a period of 50 seconds. A second car travels west for 125 m over a period of 25 seconds. What is true about their speeds? their velocities?
5. What does the slope of a position time graph represent?
6. Explain what each of the following position time graphs shows regarding an object's motion.



7. What does the slope of a velocity time graph represent?
8. Explain what each of the following velocity time graphs shows regarding an object's motion.



9. Use the position time graph below to answer the following questions.



- a. What type of motion does the object have?
- b. What is the instantaneous velocity at $t = 5.0$ s?
- c. What is the average velocity between $t = 5.0$ s and $t = 10.0$ s?

Cp Physics Final Exam Review

S Marginson



Cp Physics Final Exam Review:

Unveiling the Magic of Words: A Review of "**Cp Physics Final Exam Review**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Cp Physics Final Exam Review**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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