

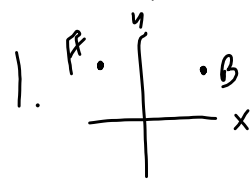
Science 10  
 Thursday, April 27/17

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1. Check -> Worksheet - Distance vs Time Graphs
2. Problem Solving Strategy - Continue
3. Sample Problems
4. [Worksheet - Speed, Distance and Time - First 5 Problems for HW](#)

Next Assignment:

-> Tuesday - May 2/17



a) plot a given ordered pair

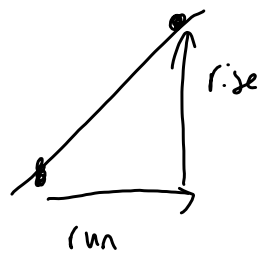
$A = (-4, 5)$

b) give the ordered pair for a point  
 $(?, ?)$

c) State slope

$$m = \frac{\text{rise}}{\text{run}}$$

25D



2. Given

Time (s)	Distance (m)
⋮	⋮

-> Draw a Distance vs. Time graph

Distance vs. Time.



# Physics 112

Thursday, April 27/17

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1. Worksheet: Impulse-Momentum Theorem  
Worksheet: Extra Momentum, Impulse and Impulse-Momentum Theorem Problems  
Worksheet - Multiple Choice
2. Lab - The Explosion -> **Due: Today, April 27/17**
3. SA U2S3 - Momentum, Impulse, Impulse-Momentum Theorem  
- **Wednesday, May 3/17**  $\longrightarrow$  **MC Prob**

4. Unit 3 - Work, Power and Energy

MC.

- |      |       |       |       |
|------|-------|-------|-------|
| 1. D | 6. B  | 11. C | 16. C |
| 2. C | 7. C  | 12. D | 17. C |
| 3. B | 8. A  | 13. D | 18. C |
| 4. A | 9. D  | 14. C | 19. D |
| 5. B | 10. C | 15. B | 20. C |

## Physics 122

Thursday, April 27/17

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1. Worksheets - Kepler's Laws, Universal Gravitation, Etc.
2. FA - Multiple Choice
3. SA - Circular Motion and Heavenly Bodies
  - MC and Problems
  - **Wednesday, May 3/17**