

## Science 122

Wednesday, October 12/16

Midterm - Tuesday, Nov. 15/16

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### Grade 12 ID's - Today at 10:15

1. Continue - Convex Mirrors - Ray Diagram
2. Mirror Equation
3. Magnification Equation
4. Worksheet - Spherical Mirrors

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5. Lenses

6. Convex Lens

7. Locating an Image Formed by a Convex Lens

8. Convex Lens

9. Convex Lens - Ray Diagram

## Physics 112

Wednesday, October 12/16

Midterm - Wednesday, Nov. 9/16

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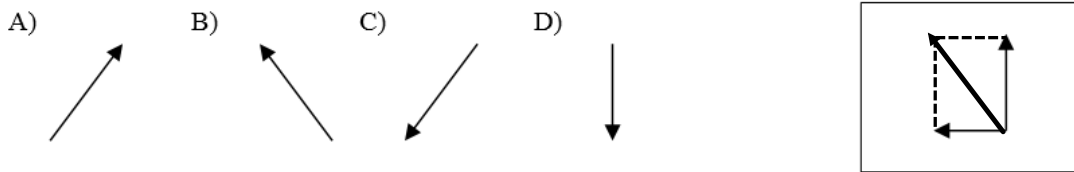


<http://mvhs-sherrard.weebly.com/>

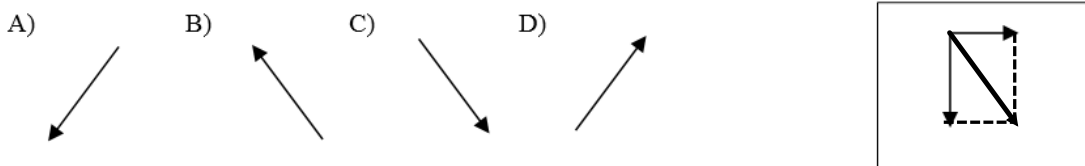


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1. Review - Summative Assessment - U1: S1 and S2
  2. Check -> Worksheet - Motion Problems
  3. Acceleration Due To Gravity
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4. Freely Falling Bodies
  5. Worksheet - Freely Falling Bodies
  6. **Summative Assessment - U1 S3 -> Monday, Oct. 17/16  
- Kinematic Problems**

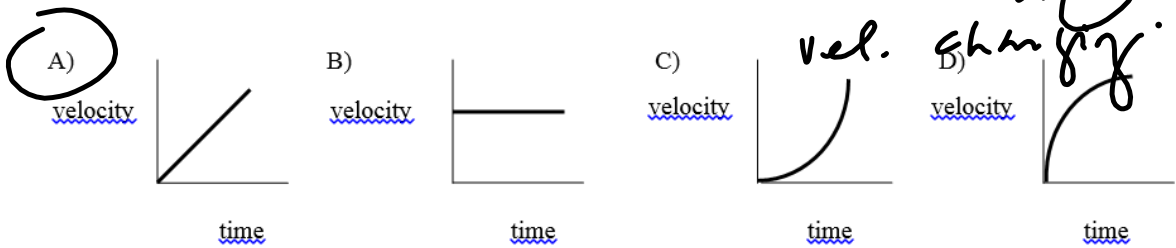
1. Which vector represents the resultant of the two displacement vectors shown in the box?



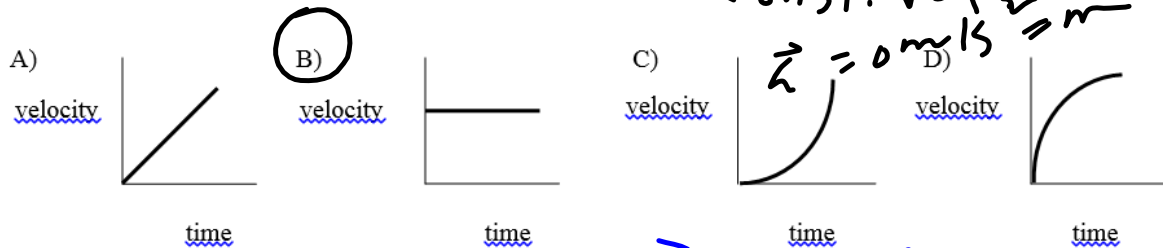
5. Which vector represents the resultant of the two displacement vectors shown in the box?



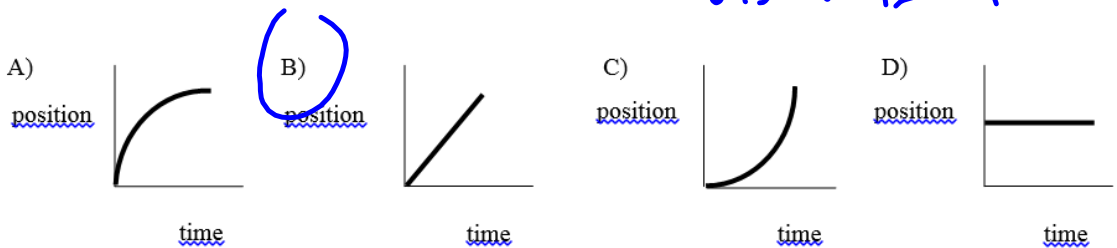
4. Which of the following graphs represents uniformly accelerated motion?



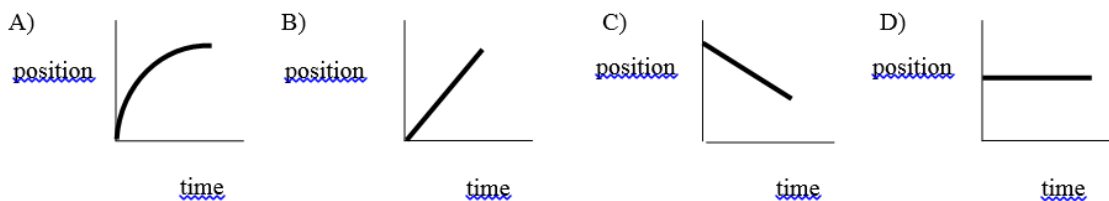
2. Which of the following graphs represents uniform motion?



12. Which of the following graphs represents uniform motion?



11. Which of the following graphs represents uniformly accelerated motion?



## Physics 122

Wednesday 12/16

Midterm - Tuesday, Nov. 8/16

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1. Answers to Assignment - U1 - S1 (Practice)
2. Worksheet - Static Torque #1  
Worksheet - Static Torque #2
3. SA - Force and Static Torque Problems  
- Thursday, Oct. 13/16

4. Experiment 10.2 - Torques (Page 67)
5. U1 - Section 3 - Relative Velocity

## Science 10

Wednesday, October 12/16

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1. September Progress Reports
2. Return and Review - Chem Test #1
3. Check -> Worksheet - Formation and Decomposition Reactions
4. Video?
5. Single Replacement Reactions - To Be Continued

6. Double Replacement Reactions
7. Worksheet - Single and Double Replacement Reactions
8. Combustion Reactions
9. Worksheet - Combustion Reactions