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Date Pd UNIT VI: Worksheet 3 - Siena College  
UNIT IV: TEST - FORCES ... 4. 5. The box is raised at

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constant speed. The box moves to the left at constant speed. The weight pulls block A across a frictionless table. The box is motionless. For questions 5-10, it is possible to have MORE THAN ONE correct answer.

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Figure 3 13. Figure 4 Figure 5 14. Estimate the value of  $v$  when  $t = 0$  15. Estimate the value of  $t$  when  $v = 0$   
For each of the following problems, in the left blank record the value of the indicated calculation as given by the calculator.

04\_U4\_ws\_1 - Name Date Pd UNITIV:Worksheet1 In

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each of the ...

© Modeling Workshop Project 2006 14. The object is pushed by a force applied downward at an angle.  $F_a \sin \theta = mg$  16. The object is falling at constant (terminal) velocity. 18. The ball is at the top of a parabolic trajectory. Unit IV wsl v3.0

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© Modeling Workshop Project 2006 1 Unit IV ws4 v3.0  
Name Date Pd UNIT IV: Worksheet 4 (335) For each of the situations compare the forces exerted by the blocks on each other as they move on a table with some friction. The choices for all the questions are as

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follows: A block A exerts a greater force

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Name Date Pd UNIT VI: Worksheet 3 In all the

problems below, draw a diagram to represent the situation. Identify the knowns and unknowns and label clearly. Part I - use  $g = 10\text{m/s}^2$  1. The movie "The Gods Must Be Crazy" begins with a pilot dropping a bottle out of an airplane.

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5. A person pulls on a 50 kg desk with a 200N force

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acting at  $30^\circ$  angle above the horizontal. The desk does not budge. Draw a force diagram for the desk. a. Write the equation that describes the forces that act in the x-direction. b. Write the equation that describes the forces which act in the

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©Modeling Workshop Project 2006 . 3. Speeding up  
moving in the negative direction ... Modeling Workshop  
Project 2006 have to divide your work into three Unit III  
Speeding up -Slowing down v3.0 . 6. Up and down the  
ramp with a different zero position a. Observe the  
motion of the cart after an initial push without using  
the motion detector. Answer

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Date Pd Unit 1 Worksheet 2 – Significant Figures

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3. A stunt car driver testing the use of air bags drives a car at a constant velocity of  $+25 \text{ m/s}$  for  $85.0 \text{ m}$ .

Then he applies his brakes and accelerates uniformly to a stop just as he reaches a wall  $35.0 \text{ m}$  away. a.

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5 kg 5 kg Name Date Pd UNIT IV: Worksheet 3 (335)

For each of the problems below, carefully draw a force diagram of the system before attempting to solve the problem. 1. Determine the tension in each cable in case A and case B.

Name Date Pd UNIT IV: Worksheet 3 - luckyscience

15. The object is falling (no air resistance). 16. The

object is falling at constant (terminal) velocity. 17.

The ball is rising in a parabolic trajectory. 18. The ball

is at the top of a parabolic trajectory. ©Modeling



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5.0 kg 5.0 kg Scholar Date Pd UNIT IV: Handout 3 For each of the problems below, carefully draw a force diagram of the system before attempting to solve the problem. 1. Determine the tension in each cable in case A and case B.

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each of the problems below, carefully draw a force diagram of the system before attempting to solve the problem. 1. Determine the tension in each cable in case A and case B. Case A Case B 2.

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Forces – Part 2, Worksheet 2: Quantitative Forces (5 questions total) 1. An elevator is moving up at a constant velocity of  $2.5 \text{ m/s}$ , as illustrated in the

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diagram below: The man has a mass of 85. kg. a. Construct a force diagram for the man. b. What force does the floor exert on the man? 2.

UNIT IV: Worksheet 3a

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5 kg 5 kg Name Date Pd UNIT IV: Worksheet 3 For each of the problems below, carefully draw a force diagram of the system before attempting to solve the problem. 1. Determine the tension in each cable in case A and case B. Case A Case B 2.

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