

Holt Physics

Problem 6B**FORCE AND MOMENTUM****PROBLEM**

A student with a mass of 55 kg rides a bicycle with a mass of 11 kg. A net force of 125 N to the east accelerates the bicycle and student during a time interval of 3.0 s. What is the final velocity of the bicycle and student? Assume the student and bicycle are initially at rest.

SOLUTION

Given:

$$m_s = 55 \text{ kg}$$

$$m_b = 11 \text{ kg}$$

$$F = 125 \text{ N to the east}$$

$$\Delta t = 3.0 \text{ s}$$

$$v_i = 0 \text{ m/s}$$

Unknown:

$$v_f = ?$$

Use the impulse-momentum theorem to solve for v_f .

$$F\Delta t = \Delta p = mv_f - mv_i$$

$$v_f = \frac{F\Delta t + mv_i}{m}$$

$$m = m_s + m_b = 55 \text{ kg} + 11 \text{ kg} = 66 \text{ kg}$$

$$v_f = \frac{(125 \text{ N})(3.0 \text{ s}) - (66 \text{ kg})(0 \text{ m/s})}{66 \text{ kg}}$$

$$v_f = \frac{(125 \text{ N})(3.0 \text{ s})}{66 \text{ kg}}$$

$$v_f = \boxed{5.7 \text{ m/s to the east}}$$

ADDITIONAL PRACTICE

1. A net force of 10.0 N to the right pushes a 3.0 kg book across a table. If the force acts on the book for 5.0 s, what is the book's final velocity? Assume the book to be initially at rest.
2. A 60.0 g egg dropped from a window is caught by a student. If the student exerts a net force of -1.5 N over a period of 0.25 s to bring the egg to a stop, what is the egg's initial speed?
3. A child riding a sled is pulled down a snowy hill by a force of 75 N. If the child and sled have a combined mass of 55 kg, what is their speed after 7.5 s? Assume the child and sled are initially at rest.
4. A billiard ball with a mass of 0.195 kg and a velocity of 0.850 m/s to the right is deflected by the cushioned edge of the billiard table. The cushion exerts a force of 3.50 N to the left for 0.0750 s. What is the ball's final velocity?

Answers Holt Physics Problem 6b

Bernard Zygelman



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Holt Physics Raymond A. Serway, 2002 **Holt Physics**, 2001 Current Literature, 1966 **Technical Education Program Series No.6. Instrumentation Technology** United States. Education Office, 1964 Children's Books in Print, 2007, 2006 **Whitaker's Cumulative Book List**, 1970 *The Publishers Weekly*, 1896 *A First Introduction to Quantum Computing and Information* Bernard Zygelman, 2024-11-05 This textbook addresses and introduces new developments in the field of quantum information and computing QIC for a primary audience of undergraduate students Developments over the past few decades have spurred the need for QIC courseware at major research institutions To address this the present 2nd edition of a highly accessible textbook reference broadens the exposure of QIC science for the undergraduate market The subject matter is introduced in such a way so that it is accessible to students with only a first year calculus background Greater accessibility allows a broader range of academic offerings Topics and features Introduces beginning undergraduate students to quantum theory and developments in QIC without exposure to upper level physics and mathematics Contains a new chapter on Adiabatic Quantum Computing Integrates Mathematica based software examples and projects which offers a hands on experience and facilitates navigation of difficult abstract concepts Offers helpful links to additional exercises problems and solution manuals Facilitates a more holistic approach to the teaching of difficult concepts incorporating symbolic manipulation software Provides new material on Quantum Error Correction Allows a broad range of course offerings spanning physics engineering math and computer science This unique introductory textbook can serve courses offered in university physics engineering math and definitely computer science departments Use of Mathematica software allows a fast learning curve for students who have limited experience with scientific programming **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1971 The Academy, 1887 **Why Don't Students Like School?** Daniel T. Willingham, 2021-04-27 Research based insights and practical advice about effective learning strategies In this new edition of the highly regarded *Why Don't Students Like School* cognitive psychologist Daniel Willingham turns his research on the biological and cognitive basis of learning into workable teaching techniques This book will help you improve your teaching practice by explaining how you and your students think and learn It reveals the importance of story emotion memory context and routine in building knowledge and creating lasting learning experiences With a treasure trove of updated material this edition draws its themes from the most frequently asked questions in Willingham's *Ask the Cognitive Scientist* column in the *American Educator* How can you teach students the skills they need when standardized testing just requires facts Why do students remember everything on TV but forget everything you say How can you adjust your teaching for different learning styles Read this book for the answers to these questions and for practical advice on helping your learners learn better Discover easy to understand evidence based principles with clear applications for the classroom Update yourself on the latest cognitive science research and new teacher tested pedagogical

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