

Projectile Motion Worksheet

Answer the following questions on a separate piece of paper. In all problems, ignore the effects of air resistance and use $g = 9.8 \text{ m/s}^2$.

1. A stone is thrown horizontally at 15 m/s from the top of a cliff 44 meters high. How far from the base does the stone hit the ground? $d_x = 45 \text{ m}$
2. A steel ball rolls with constant velocity across a tabletop 0.950 m high. It rolls off and hits the ground 0.352 meters from the edge of the table. How fast was the ball rolling when it left the table? $v_x = .80 \frac{\text{m}}{\text{s}}$
3. A football player kicks a football from ground level with an initial velocity of 27.0 m/s, 30° above the horizontal.
 - a. What is the maximum height the ball attained? $d_{y_{\text{max}}} = 9.28 \text{ m}$
 - b. How long did it take the ball to return to the launching height? $t = 2.76 \text{ s}$
 - c. How far away did it land? $d_x = 64.5 \text{ m}$
4. A ball is launched with an initial velocity of 4.47 m/s at an angle of 66° above the horizontal.
 - a. What is the maximum height the ball attained? $.85 \text{ m} = d_y$
 - b. How long did it take the ball to return to the launching height? $t = .83 \text{ s}$
 - c. How far away did it land? $d_x = 1.51 \text{ m}$
5. A physics book slides off a horizontal table top with a speed of 1.10 m/s. It strikes the floor in 0.350 s. Find:
 - a. The height of the table above the floor. $d_y = .40 \text{ m}$
 - b. The horizontal distance from the edge of the table to the point where the book strikes the floor. $d_x = .38 \text{ m}$
6. A pistol that fires a signal flare gives the flare an initial speed of 120 m/s. If the flare is fired at an angle of 55° above the horizontal on the level salt flats of Utah, how far away will it land? $d_x = 1380 \text{ m}$
 - a. If the flare is fired on the moon, where $g = 1.6 \text{ m/s}^2$, how far away will it land? $d_x = 8450 \text{ m}$

Answers In Motion Llc

U.S. Nuclear Regulatory Commission

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the U.S. Nuclear Regulatory Commission text.

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The Official Alibaba.com Success Guide Brad Schepp, Debra Schepp, 2009-11-16 The official guide to making a bundle buying and selling through Alibaba.com the world's largest online B2B marketplace Alibaba.com is the world's leading global business to business online marketplace People around the world use it every day to import and export products for big profits But newcomers are often overwhelmed by the sheer number of products and the quantity of information available The Official Alibaba.com Success Guide shows you how to ramp up your business or build an entirely new business using the Alibaba.com brand and web site as your supplier This practical guide provides simple answers for complex questions from navigating the site to finding products at the right price to branding and much more Plus the book includes best practices for importing locating and vetting suppliers and protecting yourself against online fraud An answer packed guide for all your questions about doing business through Alibaba.com Officially licensed and supported by Alibaba.com this is the only guide you need Includes inspirational profiles of people who have used Alibaba.com successfully to launch new businesses or revive old ones The first and only step by step guide to using Alibaba.com effectively Alibaba.com gives you the opportunity to make real money online Here you'll find a wealth of inside information that will help you use Alibaba.com safely and profitably

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Federal Register, 2012-11 **Nuclear Regulatory Commission Issuances** U.S. Nuclear Regulatory Commission, 2016 **Title 10 Energy Part 500 to End (Revised as of January 1, 2014)** Office of The Federal Register, Enhanced by IntraWEB, LLC, 2014-01-01 The Code of Federal Regulations Title 10 contains the codified Federal laws and regulations that are in effect as of the date of the publication pertaining to energy including nuclear energy testing and waste oil natural gas wind power and hydropower climate change energy conservation alternative fuels and energy site safety and security Includes energy sales regulations power and transmission rates **Contemporary Case Studies in Clinical**

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