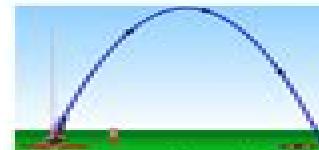


## Phet Lab #2 Projectile motion

[http://phet.colorado.edu/sims/projectile-motion/projectile-motion\\_en.html](http://phet.colorado.edu/sims/projectile-motion/projectile-motion_en.html)



Do not answer the lettered questions (just think about them.) Record table and solve only the application ?s.

1. Click on the above link.

2. Try using some of the different objects in the pull down menu without air resistance.

3. Now try the different objects with air resistance

a. What does air resistance do to a projectile? Why?

b. Why does a bowling ball go farther than a golf ball even though a golf ball has a smaller drag?

c. Why does a human go so much farther than a Buick when they have the same drag coefficient?

4. Physics frictionless environment; so turn drag off. Move the target to 20 meters from cannon by pulling the "x" away from the tape measure and try to fire the golf ball with these parameters, record your results:

Angle (degrees)	75°	45°	15°	89.4°	9.3°
Initial Speed (m/sec)	20 m/sec	14 m/sec	18 m/sec	98 m/sec	24.8 m/sec
Hit or Miss					
Time in the air					
Vertex Height (m)					
Range (m)					

e. Which angle requires the fastest speed in order to hit the target? Why?

f. Which angle requires the slowest speed to hit the target? Why?

g. How did the shots with the smallest angles go just as far as the shots that were in the air the longest?

h. Why do the X's get closer together as you get to the top of the parabola?

i. What happens to the speed of the golf ball as you get closer to the top of the parabola? Does the horizontal speed change or only the vertical speed?

### APPLICATION PROBLEMS:

1. **CLIFF PROBLEM:** Pull the cannon up to 18 meters vertical. Place the target at 34 meters horizontal and level with ground. Solve for the  $V_r$  of a horizontal shot. Once you have calculated the range, you may use the computer. Plug in your solution and fire to see if you truly understand how to calculate this.

2. **DUDE PERFECT PROBLEM:** Pull the cannon down to level. Place the target at 34 meters horizontal and 34 meters vertical. Solve for the  $V_r$  and the angle required for firing the geminis through this elevated target. Once you have calculated the  $V_r$  and the angle, you may use the computer. Plug in your solution and fire to see if you truly understand how to calculate this.

# Answer Key Physics Study Guide Projectile Motion

**John D. Cutnell, Kenneth W. Johnson**

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Questions Chapter 28 Rotational Motion Questions Chapter 29 Second Law of Thermodynamics Questions Chapter 30 Simple Harmonic Motion Questions Chapter 31 Special Relativity Questions Chapter 32 Straight Line Motion Questions Chapter 33 Transverse Waves Questions Chapter 34 Two and Three Dimensional Motion Questions Chapter 35 Vector Quantities Questions Chapter 36 Work Kinetic Energy Theorem Questions The Alternating Fields and Currents Quiz Questions PDF e Book Chapter 1 interview questions and answers on Alternating current damped oscillations in an RLS circuit electrical mechanical analog forced and free oscillations LC oscillations phase relations for alternating currents and voltages power in alternating current circuits transformers The Astronomical Data Quiz Questions PDF e Book Chapter 2 interview questions and answers on Aphelion distance from earth eccentricity of orbit equatorial diameter of planets escape velocity of planets gravitational acceleration of planets inclination of orbit to earth s orbit inclination of planet axis to orbit mean distance from sun to planets moons of planets orbital speed of planets perihelion period of rotation of planets planet densities planets masses sun earth and moon The Capacitors and Capacitance Quiz Questions PDF e Book Chapter 3 interview questions and answers on Capacitor in parallel and in series capacitor with dielectric charging a capacitor cylindrical capacitor parallel plate capacitor The Circuit Theory Quiz Questions PDF e Book Chapter 4 interview questions and answers on Loop and junction rule power series and parallel resistances single loop circuits work energy and EMF The Conservation of Energy Quiz Questions PDF e Book Chapter 5 interview questions and answers on Center of mass and momentum collision and impulse collisions in one dimension conservation of linear momentum conservation of mechanical energy linear momentum and Newton s second law momentum and kinetic energy in collisions Newton s second law for a system of particles path independence of conservative forces work and potential energy The Coulomb s Law Quiz Questions PDF e Book Chapter 6 interview questions and answers on Charge is conserved charge is quantized conductors and insulators and electric charge The Current Produced Magnetic Field Quiz Questions PDF e Book Chapter 7 interview questions and answers on Ampere s law and law of Biot Savart The Electric Potential Energy Quiz Questions PDF e Book Chapter 8 interview questions and answers on Introduction to electric potential energy electric potential and equipotential surfaces The Equilibrium Indeterminate Structures Quiz Questions PDF e Book Chapter 9 interview questions and answers on Center of gravity density of selected materials of engineering interest elasticity equilibrium indeterminate structures ultimate and yield strength of selected materials of engineering interest and Young s modulus of selected materials of engineering interest The Finding Electric Field Quiz Questions PDF e Book Chapter 10 interview questions and answers on Electric field electric field due to continuous charge distribution electric field lines flux and Gauss law The First Law of Thermodynamics Quiz Questions PDF e Book Chapter 11 interview questions and answers on Absorption of heat by solids and liquids Celsius and Fahrenheit scales coefficients of thermal expansion first law of thermodynamics heat of fusion of common substances heat of transformation heat of vaporization of common substances introduction to thermodynamics molar specific heat substance specific heat in

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## **Table of Contents Answer Key Physics Study Guide Projectile Motion**

1. Understanding the eBook Answer Key Physics Study Guide Projectile Motion
  - The Rise of Digital Reading Answer Key Physics Study Guide Projectile Motion
  - Advantages of eBooks Over Traditional Books
2. Identifying Answer Key Physics Study Guide Projectile Motion
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Answer Key Physics Study Guide Projectile Motion
  - User-Friendly Interface
4. Exploring eBook Recommendations from Answer Key Physics Study Guide Projectile Motion
  - Personalized Recommendations
  - Answer Key Physics Study Guide Projectile Motion User Reviews and Ratings
  - Answer Key Physics Study Guide Projectile Motion and Bestseller Lists
5. Accessing Answer Key Physics Study Guide Projectile Motion Free and Paid eBooks
  - Answer Key Physics Study Guide Projectile Motion Public Domain eBooks
  - Answer Key Physics Study Guide Projectile Motion eBook Subscription Services
  - Answer Key Physics Study Guide Projectile Motion Budget-Friendly Options

6. Navigating Answer Key Physics Study Guide Projectile Motion eBook Formats
  - ePUB, PDF, MOBI, and More
  - Answer Key Physics Study Guide Projectile Motion Compatibility with Devices
  - Answer Key Physics Study Guide Projectile Motion Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Answer Key Physics Study Guide Projectile Motion
  - Highlighting and Note-Taking Answer Key Physics Study Guide Projectile Motion
  - Interactive Elements Answer Key Physics Study Guide Projectile Motion
8. Staying Engaged with Answer Key Physics Study Guide Projectile Motion
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Answer Key Physics Study Guide Projectile Motion
9. Balancing eBooks and Physical Books Answer Key Physics Study Guide Projectile Motion
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Answer Key Physics Study Guide Projectile Motion
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Answer Key Physics Study Guide Projectile Motion
  - Setting Reading Goals Answer Key Physics Study Guide Projectile Motion
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Answer Key Physics Study Guide Projectile Motion
  - Fact-Checking eBook Content of Answer Key Physics Study Guide Projectile Motion
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
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