

Grade 10th Physics Worksheet

1. For what angle of projection is the range become maximum?

- A) 30° B) 45° C) 60° D) 90°

2. ----- is the motion of a body along a curved path with constant radius at steady speed.

- A) projectile motion B) uniform circular motion C) rectilinear motion D) uniform accelerated motion

3. A projectile is fired from a gun located at 45m above the ground horizontally. How long does the projectile remain in air? (use= 10m/s²)

- A) 2seconds B) 4seconds C) 5seconds D) 3seconds

4. Which one of the following formulas used to calculate horizontal range of the projectile?

- A. $R = \frac{v_0^2 \sin \theta}{g}$ B. $R = \frac{v_0^2 \sin \theta^2}{2g}$ C. $R = \frac{v_0^2 \cos \theta \sin \theta}{2g}$ D. $R = \frac{v_0^2 \cos \theta}{g}$

5. A projectile is launched at 20m/s with 30° from the horizontal. What is the total time of flight? (use g=10m/s²)

- A. 10seconds B. 2seconds C. 1.2seconds D. 2.4seconds

6. A ball is thrown from the ground vertically up ward at 90° from horizontal so that it stays 10seconds on air. (use g=10m/s² and $\sin 90^\circ = 1$)

- a) What was the initial velocity of the ball?
b) how high is the ball travelled just after 8 seconds?
c) What was the maximum height reached by the ball?

7. Consider a particle whirling about a circular path of radius 20cm with a tangential speed of 8m/s. what is its angular velocity?

- A) 40 rad/s B) 20 rad/s C) 160 rad/s D) 28 rad/s

8. From question number 8 what is the centripetal acceleration in terms of angular velocity of the particle?

- A) 320m/s² B) 64m/s² C) 160m/s² D) 80m/s²

9. A projectile is fired horizontally from the top of a 4.9m high tower. Find the time it stayed in air before it strikes the ground? (Use g = 9.8m/s²)

- A) 1 seconds B) 2 seconds C) 3 seconds D) 4 seconds

10. Linear acceleration and angular acceleration are related by,

- A) the mass B) the force C) the radius D) the torque

11. Which one of the following is true about the torque?

- A) Torque is a turning effect of force B) Torque is a vector quantity
C) Torque is rotational analogue of force D) All are true

12. When a body is moving in uniform circular motion, which one is not correct?

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DP Hallahan



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Table of Contents Grade Exemplar Test Practice For Physics P2014

1. Understanding the eBook Grade Exemplar Test Practice For Physics P2014
 - The Rise of Digital Reading Grade Exemplar Test Practice For Physics P2014
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade Exemplar Test Practice For Physics P2014
 - 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 Grade Exemplar Test Practice For Physics P2014
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade Exemplar Test Practice For Physics P2014

- Personalized Recommendations
 - Grade Exemplar Test Practice For Physics P2014 User Reviews and Ratings
 - Grade Exemplar Test Practice For Physics P2014 and Bestseller Lists
5. Accessing Grade Exemplar Test Practice For Physics P2014 Free and Paid eBooks
 - Grade Exemplar Test Practice For Physics P2014 Public Domain eBooks
 - Grade Exemplar Test Practice For Physics P2014 eBook Subscription Services
 - Grade Exemplar Test Practice For Physics P2014 Budget-Friendly Options
 6. Navigating Grade Exemplar Test Practice For Physics P2014 eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade Exemplar Test Practice For Physics P2014 Compatibility with Devices
 - Grade Exemplar Test Practice For Physics P2014 Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade Exemplar Test Practice For Physics P2014
 - Highlighting and Note-Taking Grade Exemplar Test Practice For Physics P2014
 - Interactive Elements Grade Exemplar Test Practice For Physics P2014
 8. Staying Engaged with Grade Exemplar Test Practice For Physics P2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade Exemplar Test Practice For Physics P2014
 9. Balancing eBooks and Physical Books Grade Exemplar Test Practice For Physics P2014
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade Exemplar Test Practice For Physics P2014
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Grade Exemplar Test Practice For Physics P2014
 - Setting Reading Goals Grade Exemplar Test Practice For Physics P2014
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Grade Exemplar Test Practice For Physics P2014

- Fact-Checking eBook Content of Grade Exemplar Test Practice For Physics P2014
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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