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10th PHYSICAL SCIENCE – WORKSHEETS

by Sri. P.Raghava Kumar

Refraction of Light at plane surfaces

WORK SHEET-3

Refraction of Light at plane surface

Check your understanding.

1. Refraction of light obeys _____ law
 - a) Faraday
 - b) Ampere
 - c) Snell
 - d) Hook
2. If the angle of incidence is equal to critical angle, then angle of refraction is _____
 - a) 60°
 - b) 70°
 - c) 80°
 - d) 90°
3. What happens if Angle of incidence is greater than critical angle____
 - a) Reflection, Refraction
 - b) Refraction
 - c) Total internal reflection
 - d) Refraction, total internal reflection.
4. Snell's law is expressed as ____
 - a) $\frac{n_1}{n_2} = \frac{v_2}{v_1}$
 - b) $\frac{n_1}{n_2} = \frac{v_1}{v_2}$
 - c) $\frac{n_1}{n_2} = \frac{\sin r}{\sin i}$
 - d) $\frac{n_1}{n_2} = \frac{\sin i}{\sin r}$
5. The principle involved in mirage formation ____
 - a) Reflection
 - b) Refraction
 - c) Total internal reflection
 - d) None
6. Which statement among the following is true. When light refracts through plane Rectangular glass slab.
 - a) $\angle i > \angle e$
 - b) $\angle i = \angle e$
 - c) $\angle i = \angle r$
 - d) $\angle i < \angle e$
7. Critical angle of Diamond is _____
 - a) 22.4°
 - b) 23.4°
 - c) 24.4°
 - d) 25.4°
8. If the angle of incidence increases. what happens to lateral shift?
 - a) Decreases
 - b) Increases
 - c) remains constant
 - d) First increases and then decreases

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Table of Contents Physical Science Grade 10 2014 Exemplar

1. Understanding the eBook Physical Science Grade 10 2014 Exemplar
 - The Rise of Digital Reading Physical Science Grade 10 2014 Exemplar
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Grade 10 2014 Exemplar
 - 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 Physical Science Grade 10 2014 Exemplar
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Grade 10 2014 Exemplar
 - Personalized Recommendations
 - Physical Science Grade 10 2014 Exemplar User Reviews and Ratings
 - Physical Science Grade 10 2014 Exemplar and Bestseller Lists
5. Accessing Physical Science Grade 10 2014 Exemplar Free and Paid eBooks
 - Physical Science Grade 10 2014 Exemplar Public Domain eBooks
 - Physical Science Grade 10 2014 Exemplar eBook Subscription Services
 - Physical Science Grade 10 2014 Exemplar Budget-Friendly Options
6. Navigating Physical Science Grade 10 2014 Exemplar eBook Formats

- ePub, PDF, MOBI, and More
 - Physical Science Grade 10 2014 Exemplar Compatibility with Devices
 - Physical Science Grade 10 2014 Exemplar Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Grade 10 2014 Exemplar
 - Highlighting and Note-Taking Physical Science Grade 10 2014 Exemplar
 - Interactive Elements Physical Science Grade 10 2014 Exemplar
 8. Staying Engaged with Physical Science Grade 10 2014 Exemplar
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Grade 10 2014 Exemplar
 9. Balancing eBooks and Physical Books Physical Science Grade 10 2014 Exemplar
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Grade 10 2014 Exemplar
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Physical Science Grade 10 2014 Exemplar
 - Setting Reading Goals Physical Science Grade 10 2014 Exemplar
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Physical Science Grade 10 2014 Exemplar
 - Fact-Checking eBook Content of Physical Science Grade 10 2014 Exemplar
 - 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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