

Physics I Honors: Chapter 14 Practice Test - Refraction of Light

Multiple Choice

Identify the letter of the choice that best completes the statement or answers the question.

- _____ 1. Refraction is the bending of a wave disturbance as it passes at an angle from one _____ into another.
a. glass
b. medium
c. area
d. boundary
- _____ 2. Which is an example of refraction?
a. A parabolic mirror in a headlight focuses light into a beam.
b. A fish appears closer to the surface of the water than it really is when observed from a riverbank.
c. In a mirror, when you lift your right arm, the left arm of your image is raised.
d. Light is bent slightly around corners.
- _____ 3. When light passes at an angle to the normal from one material into another material in which its speed is lower,
a. it is bent toward the normal to the surface.
b. it always lies along the normal to the surface.
c. it is unaffected.
d. it is bent away from the normal to the surface.
- _____ 4. When a light ray moves from air into glass, which has a higher index of refraction, its path is
a. bent toward the normal.
b. bent away from the normal.
c. parallel to the normal.
d. not bent.
- _____ 5. When a light ray passes from zircon ($n = 1.923$) into fluorite ($n = 1.434$) at an angle of 60° , its path is
a. bent toward the normal.
b. bent away from the normal.
c. parallel to the normal.
d. not bent.
- _____ 6. A beam of light in air is incident at an angle of 35° to the surface of a rectangular block of clear plastic ($n = 1.49$). What is the angle of refraction?
a. 12°
b. 23°
c. 42°
d. 57°
- _____ 7. Carbon tetrachloride ($n = 1.46$) is poured into a container made of crown glass ($n = 1.52$). If a light ray in the glass is incident on the glass-to-liquid boundary and makes an angle of 30.0° with the normal, what is the angle of the corresponding refracted ray with respect to the normal?
a. 25.6°
b. 28.7°
c. 31.4°
d. 64.4°
- _____ 8. What type of image is formed when rays of light actually intersect?
a. real
b. virtual
c. curved
d. projected
- _____ 9. In what direction does a parallel ray from an object proceed after passing through a diverging lens?
a. The ray passes through the center of curvature, C .
b. The ray continues parallel to the principal axis.
c. The ray passes through the center of the lens.
d. The ray is directed away from the focal point, F .
- _____ 10. In what direction does a focal ray from an object proceed after passing through a diverging lens?
a. The ray passes through the focal point, F .
b. The ray passes through the center of the lens.
c. The ray exits the lens parallel to the principal axis.
d. The ray intersects with the center of curvature, C .

Holt Physics Chapter 14 Refraction Test

Frederick Albert Bates



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Table of Contents Holt Physics Chapter 14 Refraction Test

1. Understanding the eBook Holt Physics Chapter 14 Refraction Test
 - The Rise of Digital Reading Holt Physics Chapter 14 Refraction Test
 - Advantages of eBooks Over Traditional Books
2. Identifying Holt Physics Chapter 14 Refraction Test
 - 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 Holt Physics Chapter 14 Refraction Test
 - User-Friendly Interface
4. Exploring eBook Recommendations from Holt Physics Chapter 14 Refraction Test

- Personalized Recommendations
 - Holt Physics Chapter 14 Refraction Test User Reviews and Ratings
 - Holt Physics Chapter 14 Refraction Test and Bestseller Lists
5. Accessing Holt Physics Chapter 14 Refraction Test Free and Paid eBooks
 - Holt Physics Chapter 14 Refraction Test Public Domain eBooks
 - Holt Physics Chapter 14 Refraction Test eBook Subscription Services
 - Holt Physics Chapter 14 Refraction Test Budget-Friendly Options
 6. Navigating Holt Physics Chapter 14 Refraction Test eBook Formats
 - ePub, PDF, MOBI, and More
 - Holt Physics Chapter 14 Refraction Test Compatibility with Devices
 - Holt Physics Chapter 14 Refraction Test Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Holt Physics Chapter 14 Refraction Test
 - Highlighting and Note-Taking Holt Physics Chapter 14 Refraction Test
 - Interactive Elements Holt Physics Chapter 14 Refraction Test
 8. Staying Engaged with Holt Physics Chapter 14 Refraction Test
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Holt Physics Chapter 14 Refraction Test
 9. Balancing eBooks and Physical Books Holt Physics Chapter 14 Refraction Test
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Holt Physics Chapter 14 Refraction Test
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Holt Physics Chapter 14 Refraction Test
 - Setting Reading Goals Holt Physics Chapter 14 Refraction Test
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Holt Physics Chapter 14 Refraction Test

- Fact-Checking eBook Content of Holt Physics Chapter 14 Refraction Test
- 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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