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

#### Multiple Choice

Identify:	the letter	of the	choice.	char t	Section.	совщой	etes i	Sheet is	short contients	Off.	CONTRACTOR	the.	gracestion.	

<ul> <li>a. glass</li> <li>b. medium</li> <li>d. boundary</li> <li>2. Which is an example of refraction?</li> <li>a. A parabolic mirror in a headlight focuses light into a beam.</li> <li>b. A fish appears closer to the surface of the water than it really is when observed from a riverbank.</li> <li>c. In a mirror, when you lift your right arm, the left arm of your image is raised.</li> <li>d. Light is beant slightly around corners.</li> <li>3. When light passes at an angle to the normal from one material into another material in which its speed is lower.</li> <li>a. it is bent stoward the normal to the surface.</li> <li>b. it always lies along the normal to the surface.</li> <li>c. it is unaffected.</li> <li>d. it is bent away from the normal to the surface.</li> <li>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.</li> <li>c. parallel to the normal.</li> <li>d. not bent.</li> <li>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.</li> <li>d. not bent.</li> <li>e. parallel to the normal.</li> <li>d. not bent.</li> <li>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?</li> <li>a. 12°</li> <li>b. 23°</li> <li>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?</li> <li>a. 25.6°</li> <li>b. 28.7°</li> <li>d. 64.4°</li> <li>b. 28.7°</li> <li>d. 64.4°</li> <li>b. virtual</li> <li>d. projected</li> <li>p. virtual</li> <li>d. projected</li> <li>p. virtual</li> <li>d. projected</li> <li>p. in what direction does a parallel ray from an object proceed after passing through a diverging lens?</li> <li>a. The ray passes through</li></ul>		1.	Refraction is the bending of a wave disturbance as	it passes at an angle from one into another.								
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# **Holt Physics Chapter 14 Refraction Test A**

**JR Anderson** 

**Holt Physics Chapter 14 Refraction Test A:** 

# Holt Physics Chapter 14 Refraction Test A Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Holt Physics Chapter 14 Refraction Test A**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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