

Refraction Questions

1. Define refraction.

The bending of light when it goes from one medium into another due to a change in speed

2. When light passes into a faster medium, it will bend _____ the normal. When light passes into a slower medium, it will bend _____ the normal.

(a) towards/away from

(b) away from, towards

3. (a) Label the diagram below using the following words: angle of refraction, incident ray, normal, angle of incidence, refracted ray.



- (b) How many media are in the diagram above?
- 2
- Name the media.

air, glass

- (c) In the above diagram the light bends _____ (towards/away from) the normal as it enters the glass. This means the light _____ (speeds up/slows down) when it goes from air into glass.

4. Consider the refraction of light in the five diagrams below. In which diagram(s) is the light bending
- towards
- the normal line? Circle all that apply.

Diagram A



Diagram B



Diagram C



Diagram D



Diagram E



Set 1 Refraction Answers

L Cohen



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Enjoying the Melody of Expression: An Emotional Symphony within **Set 1 Refraction Answers**

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