

# Ch 22 Questions

## Calculation

**Problem 1** Find the refractive index of the following if given your average density of substance with nothing that has a  $n = 1$  or  $n = 1.33$  is

- aluminum having a density of  $2.70 \times 10^3 \text{ kg/m}^3$
- aluminum having a density of  $2.70 \times 10^3 \text{ kg/m}^3$

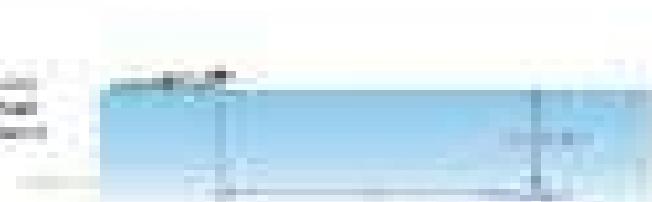
Area of light is incident on the surface of a block of glass at an angle of  $30.0^\circ$  with the normal. Part of the light is reflected and part is refracted. Find the angle between the reflected and refracted light.

- Find the critical angle for total internal reflection for light incident from air glass  $n = 1.50$  and water  $n = 1.33$
- How the light bent in this glass in this water?
- Light light enters in the glass (a) the light path in the

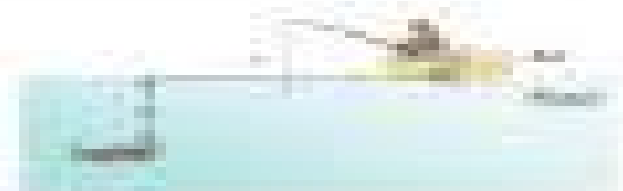
A plastic diverging lens consists of surfaces of radii  $10 \text{ cm}$ . The index of refraction of the plastic is  $1.50$ . What is the focal length of this lens?

- $10 \text{ cm}$
- $20 \text{ cm}$

A city is located on a point opposite to the water from the water. The figure below shows that a  $1.0 \text{ m}$  tall person is standing on the water. The distance of the city is  $10 \text{ m}$  from the water. The height of the city is  $10 \text{ m}$ .



A fish is in a tank of water. The fish is looking at the surface of the water. The fish is looking at the surface of the water. The fish is looking at the surface of the water. The fish is looking at the surface of the water.



# Conceptual Physics 11th Edi Ch22 Answers

**Ken Dill, Sarina Bromberg**



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