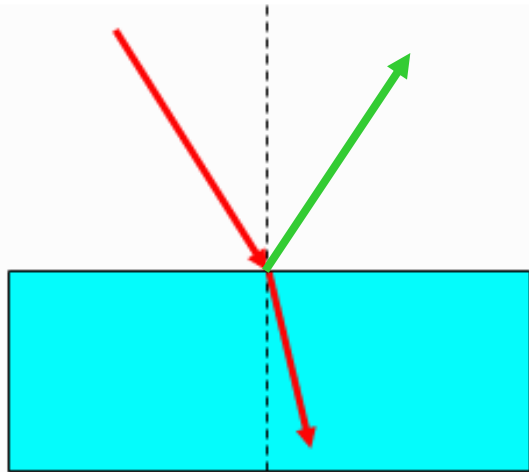


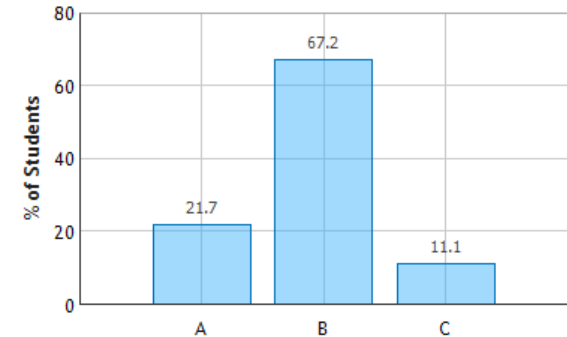
CheckPoint 1b



A ray of light passes from air into water with an angle of incidence of 30 degrees.



Light Passing from Air into Water: Question 3
(N = 836)



Some of the light also reflects off the surface of the water. If the incident light is initially unpolarized, the reflected light will be

- A unpolarized
- B somewhat horizontally polarized**
- C somewhat vertically polarized

