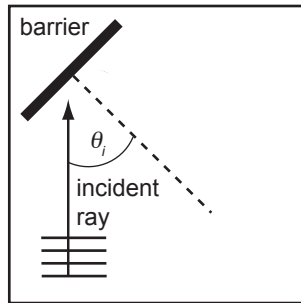




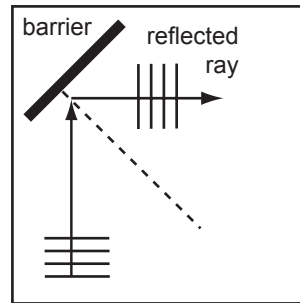
### Reflection

Law of Reflection: The angle of incidence equals the angle of reflection. ( $\theta_i = \theta_r$ )

#### The Law of Reflection

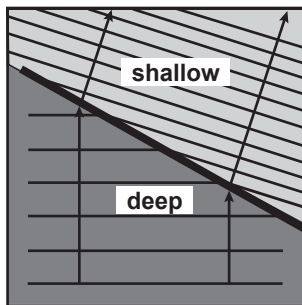


Before Reflection

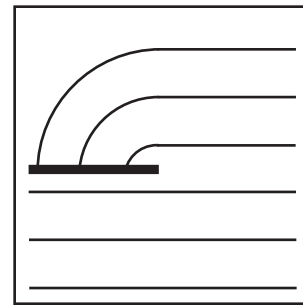


After Reflection

### Refraction



### Diffraction



### Wave Interference

