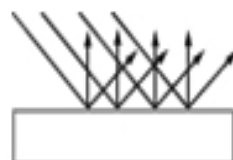


The waves can **pass through** the object



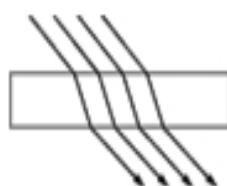
The waves can be **reflected** off the object.



The waves can be **scattered** off the object.



The waves can be **absorbed** by the object.



The waves can be **refracted** through the object.