

Sourya

Priyadarshini

class - VII

Sec - B

School no. - 4279

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HW Q) Define Incident ray, reflected ray and normal.

Incident ray- The ray of light that strikes the surface is called the incident ray.

Reflected ray- The ray of light which is returned back into the same medium, after striking the reflecting surface, is called reflected ray.

Normal- The perpendicular drawn on the surface at the point of incident incidence, is called the normal.

HW Q) State laws of reflection.
The two laws of reflection are.

* The angle of incidence is always equal to angle of reflection.

* The incident ray, the reflected ray and normal, all lie in the same plane.