



(a) What type of reflection allows you to see this book as you read? _____

(b) What type of reflection allows you to see yourself in a mirror? _____

(c) What is the formula for the law of reflection? _____

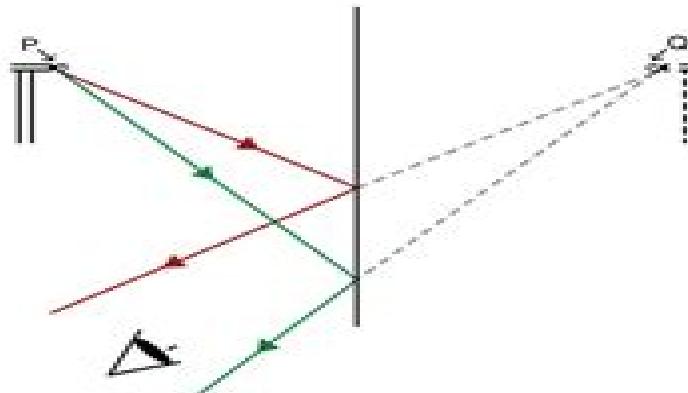
(d) State the law of reflection in words. _____

Answers: (a) diffuse; (b) specular; (c) $\text{angle } i = \text{angle } r$, or $i = r$; (d) The incident angle (with the normal) is equal to the reflected angle (again measured with respect to the normal).

3

The figure in this frame shows two rays of light coming from the head of a nail (P) and bouncing from a plane mirror. Light is coming from the nail in all directions, of course, but some rays happen to strike the mirror and bounce off into the eye at left.

To the eye, the light entering them seems to have come from a single point behind the mirror (Q). If the eye is moved so that two more rays of light coming from the nail bounce into the eye, these two rays will still seem to have come from exactly the same point as the two rays in the figure. In fact, every ray of light that leaves that point on the nail and strikes the mirror will rebound in a direction as if it came from the corresponding point behind the mirror.



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