



INDIAN SCHOOL NIZWA - WORKSHEET

General Science

Chapter:15 Light

Name:

Date:

Class: VII section:

I Fill in the blanks

1. When light bounces off a surface, the surface is.....
2. A common magnifying glass is an example of.....
3. White light is composed of many -----.
4. The perpendicular to the reflecting surface is called
5. The splitting of white light into seven colours is called.....
6. Incident angle is always equal to ----- angle.
7. Mirror used a shaving mirror is.....
8. How is rainbow formed?
9. Give one word that means
 - a. Bouncing back of rays of light. b). Band of seven colours obtained on dispersion of white light.
 - c. Mirror used as rear view mirror in automobiles. d. Image formed by plane mirror.
 - e. Sequence of colours of spectrum.
10. Why a paper held in sunshine at focus of a convex lens burns?