

It can be corrected using a convex lens of a

Work Sheet

Q1) Why does it take some time to see the objects in a dim room when you come

ANS: It takes some time to see object entering from the light to dark because in the light room our ~~because~~ pupils shrink to adjust light and it's versa

Q2) mention the function of

- i) Iris - Protect the eye
- ii) Eye lens - Allow entering light
- iii) Retina = the form the image

3) How exactly we can see the nearby object and the far-off objects
● clearly?

Ans We are able to see distant and nearby object clearly by changing the focal length of the eye lens
● This is called accommodation