

Tips & tricks

- ↳ Try to visualise the problem
- ↳ Try to get a clear understanding of sign convention
- ↳ In problem of combination of lenses, always concentrate on one lens at a time
- ↳ For convenience, mark the crucial points such as f , $2f$, R on the principal axis. Start from the object, the dirⁿ of ray going towards the lens is taken to be positive