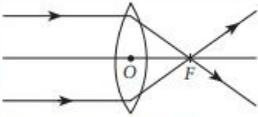
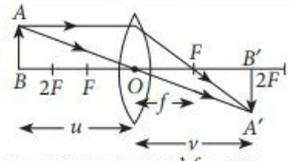


File:Image-formation-by-lens-part1.jpg

► Image formation by lenses :

Convex lens				
	Ray diagram	Position of object	Position of image	Nature of image
(a)	 <p>$u = -ve, v = +ve$ and $f = +ve$</p>	At infinity	At F	Real, inverted and highly diminished
(b)	 <p>$u = -ve, v = +ve$ and $f = +ve$</p>	Between infinity and $2F$	Between F and $2F$	Real, inverted and diminished

No higher resolution available.

Image-formation-by-lens-part1.jpg (675 × 327 pixels, file size: 36 KB, MIME type: image/jpeg)

 **Open in Media Viewer** 

image formation convex lens

File history

Click on a date/time to view the file as it appeared at that time.

	Date/Time	Thumbnail	Dimensions	User	Comment
current	14:00, 26 December 2022		675 × 327 (36 KB)	Yana98 (talk contribs)	

You cannot overwrite this file.

File usage

The following page uses this file:

- Refraction, lens equation, optical power

Metadata

This file contains additional information, probably added from the digital camera or scanner used to create or digitize it.

If the file has been modified from its original state, some details may not fully reflect the modified file.

Author	Home
Date and time of data generation	20:15, 13 September 2020