





Concave Lenses Characteristic Rays





Practice:

1. Draw an accurate diagram of a 2 *cm* high object that is placed 2 *cm* before a **convex lens** of focal length 4 *cm* of the image and write the SILT.



Height of image = _____

2. Draw an accurate ray diagram to show the image formed when a 1 *cm* high object is placed 2 *cm* before a **concave lens** of focal length 3 *cm*. Find the height of the image and write the SILT.



3. Concave lens or Convex lens? Draw the ray diagram in to find the image.

