



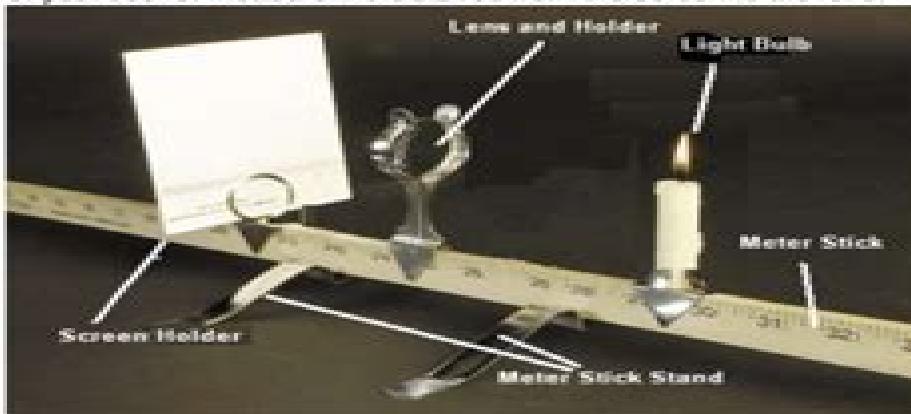
Names: \_\_\_\_\_

**Objective:** To investigate the images formed by a convex lens.

**Caution:** Tie long hair back and use caution with open flame.

**Procedure:** Circle correct answers where they apply.

1. Hold the lens about 30 cm from your eye. Put your finger about 5 cm behind the lens. The image appears \_\_\_\_\_ the object.  
 A) larger than      B) smaller than      C) the same as
2. Hold the lens at arm's length and look at an object on the other side of the room. The image appears \_\_\_\_\_ the object.  
 A) larger than      B) smaller than      C) the same as
3. Place the lens at 40 cm and the screen somewhere on the meter stick. Face the lens end of the bench toward the window or other bright object. Do not place the light bulb on the set up yet. Slide the screen along the meter stick until a clear image appears of your scene. Measure the distance from the screen to the lens. This is the focal length.



**Case 1:** Place the lens at a distance that is more than twice the focal length from the candle. Adjust the screen to focus the image. The image you see is \_\_\_\_\_ the object.      A) larger than      B) smaller than      C) the same as

$$D_o = \underline{\hspace{2cm}} \quad D_i = \underline{\hspace{2cm}} \quad H_o = \underline{\hspace{2cm}} \quad H_i = \underline{\hspace{2cm}}$$

**Case 2:** Place the lens at a distance that is equal to twice the focal length from the candle. Adjust the screen to focus the image. The image you see is \_\_\_\_\_ the object.      A) larger than      B) smaller than      C) the same as

$$D_o = \underline{\hspace{2cm}} \quad D_i = \underline{\hspace{2cm}} \quad H_o = \underline{\hspace{2cm}} \quad H_i = \underline{\hspace{2cm}}$$

**Case 3:** Place the lens at a distance that is between one and two focal lengths from the candle. Adjust the screen to focus. The image you see is \_\_\_\_\_ the object.      A) larger than      B) smaller than      C) the same as

$$D_o = \underline{\hspace{2cm}} \quad D_i = \underline{\hspace{2cm}} \quad H_o = \underline{\hspace{2cm}} \quad H_i = \underline{\hspace{2cm}}$$

**Case 4:** Remove the cardboard screen and support. This last trial will give a virtual image that can not be displayed on a screen. Place the lens at a distance that is less than one focal length from the candle / bulb. To observe the image look through the lens toward the candle.

The image you see is \_\_\_\_\_ the object.      A) larger than      B) smaller than  
 The image is \_\_\_\_\_.      A) upright      B) inverted.  
 The image is \_\_\_\_\_.      A) virtual      B) real.

**Materials:**

- 1 Meter Stick
- 1 Candle or Light Bulb
- 1 Convex Lens
- 2 Meter Stick Supports
- 1 Lens Holder
- 1 Note Card
- 1 Lighter (if using candle)
- 1 Piece of paper towel to catch wax (if using candle)

$$\text{Focal Length} = \underline{\hspace{2cm}}$$

4. Set up your 'optical bench' as shown in the figure at left. Place your candle / light bulb at the 20 cm mark for ease of calculations.

5. The image on your screen appears \_\_\_\_\_ than the object.  
 A) larger than      B) smaller than      C) the same size as
6. The image is \_\_\_\_\_.  
 A) upright      B) inverted

**In the following four cases**

$D_o$  = distance from lens to the candle / light bulb  
 $D_i$  = distance from lens to screen  
 $H_o$  = height of image on screen  
 $H_i$  = height of object.

# Convex Lens Lab Answers

**V. K. Sally, Chhaya Srivastava, Goyal  
Brothers Prakashan**

## Convex Lens Lab Answers:

Core Science Lab Manual with Practical Skills for Class X V. K. Sally, Chhaya Srivastava, Goyal Brothers Prakashan, 2019-01-17 Goyal Brothers Prakashan **Lab Manual Science Class 10** Neena Sinha, R. Rangarajan, Rajesh Kumar, These Lab Manuals provide complete information on all the experiments listed in the latest CBSE syllabus. The various objectives, materials required, procedures, inferences, etc. have been given in a step-by-step manner. Carefully framed MCQs and short answers type questions given at the end of the experiments help the students prepare for viva voce.

**Hard Bound Lab Manual Science** Neena Sinha, R. Rangarajan, R. P. Manchanda, R. K. Gupta, Rajesh Kumar, Lab Manuals **Answers to Problems in Elements of Physics** Alpheus Wilson Smith, 1938 **Learning About Cells, Grades 4 - 12** Debbie Routh, 2006-01-01 Introduces students to the fascinating world of cells. Students learn what cells are, how to use a microscope, the parts of the cells, and how cells live and reproduce. *Phy. Lab and Pocket Lab Wk/Sheets* *Phy: P&P* Zitzewitz, 1998-07 **Take-Home Physics: 65 High-Impact, Low-Cost Labs** Michael Horton, 2009-05-30 **Modules**, 2005 **The Optical Journal and Review of Optometry**, 1922 **Questions and Answers on Contact Lens Practice** Jack Hartstein, 1973 **Physics Guide and Lab Activities** Ira Cleveland Davis, 1957 **Waves, Sound, and Light**, 2005 **Prentice Hall Science Explorer: Teacher's ed**, 2005 **International Conference on Education in Optics**, 1991 **Science Spectrum** Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2003-03 **Shipman Phy SC 2nd Ed Lab Man** James T. Shipman, 1975 **Official Guide to Undergraduate Nursing Schools**, 2000 An NLN publication including profiles of two-year, three-year, and four-year nursing schools. **Lab Manual T/a Human Physiology** Bill W. Tillery, 2001-03 **Shipman Phys Sci Lab Gde 4/E** James T. Shipman, 1983 **Official Guide to Undergraduate and Graduate Nursing Schools**, 2000 CD contains in-depth descriptions of each school, search by state, program type, and specialty, easy to use built-in school-to-school comparison feature.

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