

PSP: This assignment is designed to test your understanding of the current chapter's content. You will be required to solve the problem AND briefly explain your solution using the model provided. Answering the question without explanation will result in a grade of 20% for the assignment.

- 1) Please go to "Chapter 25" in the course content on PILOT. Download and print (if possible) the Mirror and Lens Diagram files.
 - For each diagram find the position of the image using the light ray rules. Make sure you complete each diagram by drawing the final image.
 - For each diagram assume the focal length is 10.0 cm and the object height is 5 cm. Determine object distance in centimeters then calculate image distance, image height, and magnification.