

Homework 10: The Job of a Lens

Name: _____

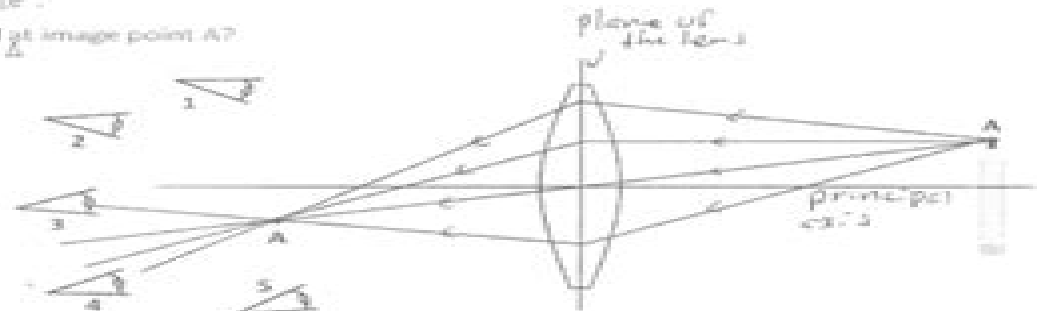
- Reason.** You and your friends are huddled around a lens trying to look at a pencil. The ray diagram shows object point A and image point A but it is incomplete.

- Label the plane of the lens and the principal axis.
- Label the points "object" or "image".
- Is there anything in space located at image point A?
yes, the image of pencil A

- Four rays leave the object point, pass through the lens, and pass through the image point. Draw arrows on these rays.

- Five of your friends are looking into the lens. Who can see the image of the pencil tip? *eye 3 and 4*

- What are the characteristics of the image they see? (type, attitude)
real, inverted

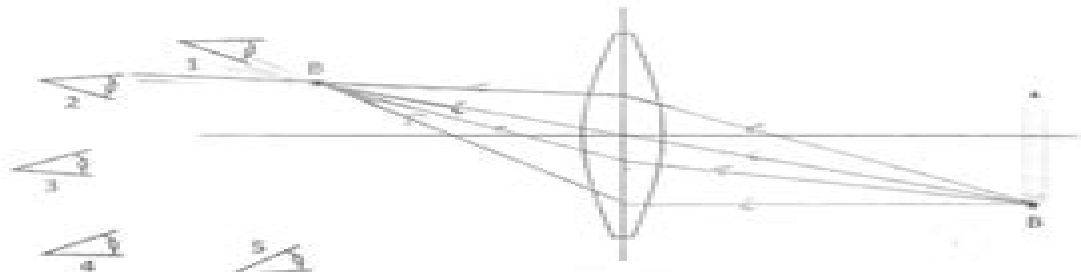


- Reason.** Now you and your friends try to look at the eraser of the pencil. Object point B and image point B are shown in the ray diagram.

- Draw four rays that leave the object point, refract at the lens, and pass through image point B.

- Who can see the pencil's eraser through the lens?

*eye 1 and 2
can see through
the lens as the
rays pass through
both eyes*



- Two ray diagrams show a central ray: a ray traveling through the centre of a lens. The diagram A is the most realistic. Diagram B uses the thin-lens assumption.

- Describe.** In diagram A, how many times does light refract? Draw each refraction point.
It refracts twice

- Reason.** In diagram A, how does the direction of the outgoing ray compare with the incoming ray?
it is relatively the same



- Explain.** Diagram B shows a central ray using the thin-lens assumption. This is how we will usually draw our central rays. How does diagram B agree with diagram A? Explain.

It agrees with diagram A as the incoming and outgoing rays are the same direction in diagram B

Optics Homework Solutions

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Table of Contents Optics Homework Solutions

1. Understanding the eBook Optics Homework Solutions
 - The Rise of Digital Reading Optics Homework Solutions
 - Advantages of eBooks Over Traditional Books
2. Identifying Optics Homework Solutions
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Optics Homework Solutions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Optics Homework Solutions
 - Personalized Recommendations
 - Optics Homework Solutions User Reviews and Ratings
 - Optics Homework Solutions and Bestseller Lists

5. Accessing Optics Homework Solutions Free and Paid eBooks
 - Optics Homework Solutions Public Domain eBooks
 - Optics Homework Solutions eBook Subscription Services
 - Optics Homework Solutions Budget-Friendly Options
6. Navigating Optics Homework Solutions eBook Formats
 - ePub, PDF, MOBI, and More
 - Optics Homework Solutions Compatibility with Devices
 - Optics Homework Solutions Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Optics Homework Solutions
 - Highlighting and Note-Taking Optics Homework Solutions
 - Interactive Elements Optics Homework Solutions
8. Staying Engaged with Optics Homework Solutions
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Optics Homework Solutions
9. Balancing eBooks and Physical Books Optics Homework Solutions
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Optics Homework Solutions
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Optics Homework Solutions
 - Setting Reading Goals Optics Homework Solutions
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Optics Homework Solutions
 - Fact-Checking eBook Content of Optics Homework Solutions
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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