

Homework 10: The Job of a Lens

Name: _____

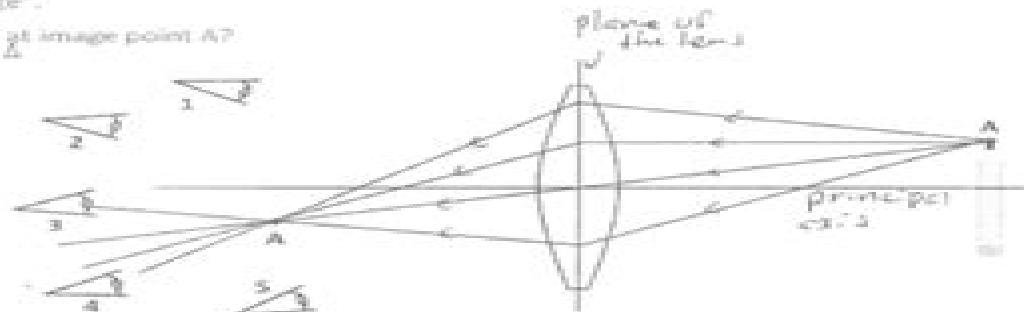
- Reason.** You and your friends are huddled around a lens trying to look at a pencil. The ray diagram shows object point A and image point A but it is incomplete.

- 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

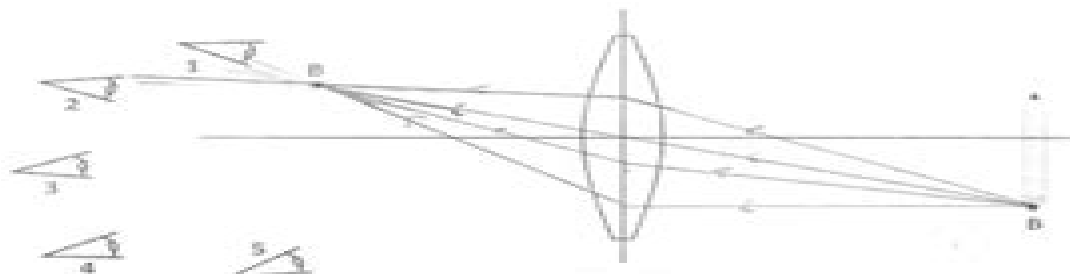


- Reason.** Now you and your friends try to look at the eraser of the pencil. Object point B and image point B are shown in the ray diagram.

- 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?

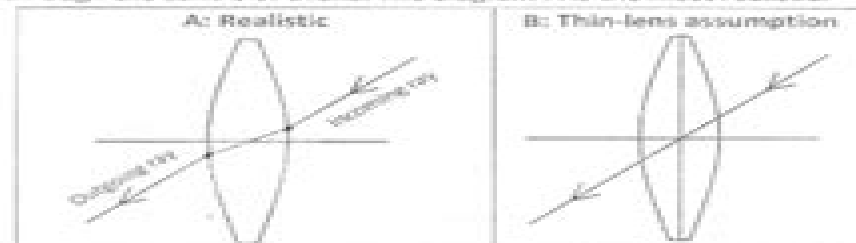
*eye 1 and 2
can see through
the lens as the
rays pass through
both eyes*



- 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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