

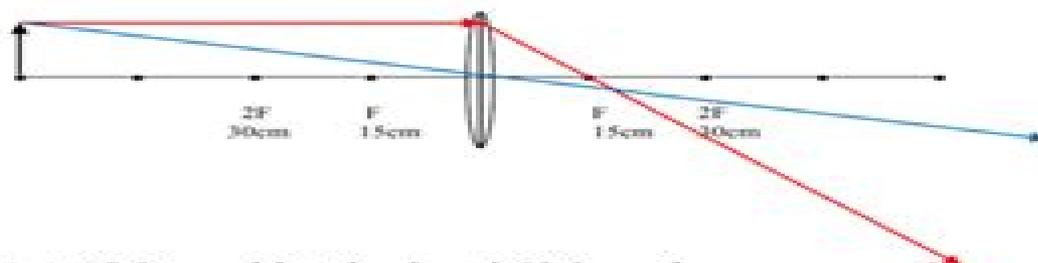
Convex Lenses Practice Worksheet

Name _____

1) An object is placed 8 cm in front of converging lens. A real image is produced at 12 cm. Find the focal distance of the lens.

Diagram: (Given + Unknowns)	Equation: $\frac{1}{f} = \frac{1}{d_i} + \frac{1}{d_o}$
$f = ??? \text{ cm}$	Substitute: $\frac{1}{f} = \frac{1}{d_i} + \frac{1}{d_o}$
$d_i = 12 \text{ cm}$	$\frac{1}{f} = 0.08333 + .125$
$d_o = 8 \text{ cm}$	$\frac{1}{f} = .20833 \text{ (DO A SWITCHAROO)}$
	$\frac{1}{.20833} = f$
	Solve: $f = 4.8 \text{ cm}$

2a) A 15.0 cm object is placed 60.0 cm from a convex lens, which has a focal length of 15.0 cm. Draw a ray diagram and use the information from the ray diagram to fill in the box.



Type of Image	REAL
Orientation of Image	INVERTED
Size of Image	SMALLER
Image Distance	close to 20 cm

2b) A 15.0 cm object is placed 60.0 cm from a convex lens, which has a focal length of 15.0 cm. Use the thin lens equation to find the distance of the image.

Diagram: (Given + Unknowns)	Equation: $\frac{1}{f} = \frac{1}{d_i} + \frac{1}{d_o}$
$f = 15 \text{ cm}$	Sub $\frac{1}{f} = \frac{1}{d_i} + \frac{1}{d_o}$
$d_i = ??? \text{ cm}$	$.0667 = \frac{1}{d_i} + .01667 \text{ (subtract .01667)}$
$d_o = 60 \text{ cm}$	$.0500 = \frac{1}{d_i} \text{ (DO A SWITCHAROO)}$
	$d_i = \frac{1}{.0500}$
	Solve: $d_i = 20 \text{ cm}$

Lens Practice Problems

Lingsheng Yao



Lens Practice Problems:

This book delves into Lens Practice Problems. Lens Practice Problems is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Lens Practice Problems, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Lens Practice Problems
- Chapter 2: Essential Elements of Lens Practice Problems
- Chapter 3: Lens Practice Problems in Everyday Life
- Chapter 4: Lens Practice Problems in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Lens Practice Problems. This chapter will explore what Lens Practice Problems is, why Lens Practice Problems is vital, and how to effectively learn about Lens Practice Problems.

3. In chapter 2, the author will delve into the foundational concepts of Lens Practice Problems. The second chapter will elucidate the essential principles that need to be understood to grasp Lens Practice Problems in its entirety.

4. In chapter 3, the author will examine the practical applications of Lens Practice Problems in daily life. This chapter will showcase real-world examples of how Lens Practice Problems can be effectively utilized in everyday scenarios.

5. In chapter 4, the author will scrutinize the relevance of Lens Practice Problems in specific contexts. This chapter will explore how Lens Practice Problems is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, the author will draw a conclusion about Lens Practice Problems. This chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Lens Practice Problems.

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