

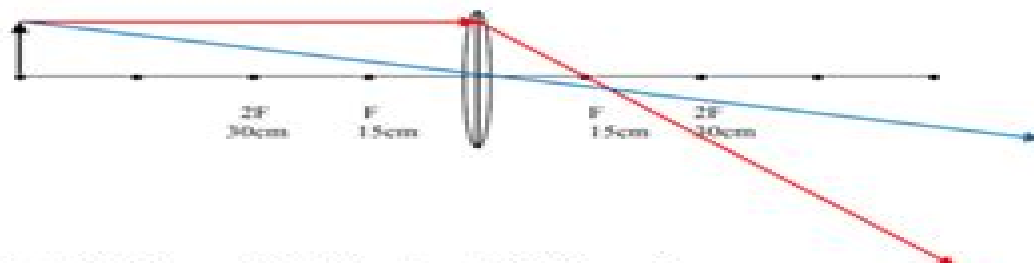
Convex Lenses Practice Worksheet

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: $\frac{1}{f} = \frac{1}{d_i} + \frac{1}{d_o}$
$d_i = 12 \text{ cm}$	$\frac{1}{f} = 0.08333 + .125$
$d_o = 8 \text{ cm}$	$\frac{1}{f} = .20833 \quad (\text{DO A SWITCHAROO})$
	$\frac{1}{.20833} = f$
	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 $\frac{1}{f} = \frac{1}{d_i} + \frac{1}{d_o}$
$d_i = ??? \text{ cm}$	$.0667 = \frac{1}{d_i} + .01667 \quad (\text{subtract } .01667 \text{ (both sides)})$
$d_o = 60 \text{ cm}$	$.0500 = \frac{1}{d_i} \quad (\text{DO A SWITCHAROO})$
	$d_i = \frac{1}{.0500}$
	Solve: $d_i = 20 \text{ cm}$

Holt Physics Refraction Section Quiz Thin Lens

RJ Shavelson

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Holt Physics Refraction Section Quiz Thin Lens:

Reviewing **Holt Physics Refraction Section Quiz Thin Lens**: Unlocking the Spellbinding Force of Linguistics

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