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# Student Exploration: Ray Tracing (Mirrors)

Vocabulary: concave mirror, convex mirror, focal point, magnification, real image, reflect, virtual image

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)
For these questions, it would be helpful to have a metal spoon on hand. If you don't have one, try to imagine looking at yourself in a spoon.

Look at yourself in the front of the spoon (the side where the food sits). What do you see?

My reflection, but upside down

The front of a spoon is an example of a concave mirror.

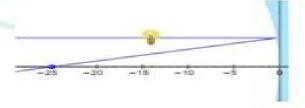
What do you see when you look at yourself in the back of a spoon?My reflection, but a bit distorted.

The back of a spoon is an example of a convex mirror.

#### Gizmo Warm-up

The Ray Tracing (Mirrors) Gizmo shows a side view of a light bulb positioned to the left of a mirror. Light rays passing from the light bulb to the mirror are shown.

To begin, select the Concave mirror. Turn on Colorize lines. Under Show lines, turn off the Central line and the Line through focal point so that only the Parallel line is showing.



 The blue dot in front of the mirror is the **focal point** of the mirror. Move the light bulb on the left around. What is always true about the ray that is **reflected** from the parallel ray?

The ray reflected from the parallel ray goes through the focal point after reflecting from the mirror

2. Turn off the Parallel line and turn on the Line through focal point. Move the light bulb around, What do you notice about the reflected ray in this situation?

The ray reflected is parallel to the principal axis.

Activity A:	Get the Gizmo ready:	
Real and virtual	<ul> <li>Check that the Concave mirror is selected.</li> <li>Turn on the Parallel line, Central line, and Line</li> </ul>	

# **Gizmo Answers Ray Tracing Mirrors**

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## **Table of Contents Gizmo Answers Ray Tracing Mirrors**

- 1. Understanding the eBook Gizmo Answers Ray Tracing Mirrors
  - The Rise of Digital Reading Gizmo Answers Ray Tracing Mirrors
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Gizmo Answers Ray Tracing Mirrors
  - 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 Gizmo Answers Ray Tracing Mirrors
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Gizmo Answers Ray Tracing Mirrors
  - Personalized Recommendations
  - Gizmo Answers Ray Tracing Mirrors User Reviews and Ratings
  - Gizmo Answers Ray Tracing Mirrors and Bestseller Lists
- 5. Accessing Gizmo Answers Ray Tracing Mirrors Free and Paid eBooks

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