

Holt Physics Chapter 13 Mirrors Activity Sheet

Mirrors produce many different types of images—virtual or real, enlarged or reduced, upright or inverted. Fortunately, as you learned earlier in this chapter, the mirror equation and the magnification equation can help sort things out. The mirror equation and the magnification equation

$$\frac{1}{p} + \frac{1}{q} = \frac{1}{f} \qquad M = -\frac{q}{p}$$

relate the object distance (p), image distance (q), focal length (f), and magnification (M). Magnification values greater than 1 or less than -1 indicate that the image is larger than the object. Negative magnification values indicate that the image is real and inverted, while positive magnification values indicate that an image is virtual and upright.

In the graphing calculator program LGT, the mirror equation (rewritten to solve for q) and the magnification equation are as follows.

$$Y_1 = (XF)/(X-F)$$

$$Y_2 = -Y_1/X$$

Using these equations, the calculator will produce a table of image distances (Y_1) and magnification factors (Y_2) for various object distances (X) for a mirror with a given focal length (F). You will use this table to determine the characteristics of the images produced by a variety of mirrors and object distances.

Download the LGT program to your TI-83/84 calculator. Press **PRGM**, then scroll down to LGT by pressing **▸**. Press **ENTER** twice to start the program. Enter the focal length (given below). Use the **▢** arrow keys to evaluate the image distances and magnification factors. Press **ENTER** to stop viewing the table. Press **ENTER** to restart the program.

- a. Rewrite the original mirror equation in terms of the variables X , Y_1 , and F .
- b. Use the LGT program to complete this table.

Focal Length (m)	Object Distance (m)	Concave or Convex Mirror	Image Distance (m)	Magnification	Upright or Inverted Image	Virtual or Real Image
0.32	0.20					
0.32	0.70					
-0.50	0.40					
-0.50	0.85					
0.45	0.25					
0.45	0.40					

Holt Physics Answers Chapter 3

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Table of Contents Holt Physics Answers Chapter 3

1. Understanding the eBook Holt Physics Answers Chapter 3
 - The Rise of Digital Reading Holt Physics Answers Chapter 3
 - Advantages of eBooks Over Traditional Books
2. Identifying Holt Physics Answers Chapter 3
 - 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 Holt Physics Answers Chapter 3
 - User-Friendly Interface
4. Exploring eBook Recommendations from Holt Physics Answers Chapter 3
 - Personalized Recommendations
 - Holt Physics Answers Chapter 3 User Reviews and Ratings
 - Holt Physics Answers Chapter 3 and Bestseller Lists
5. Accessing Holt Physics Answers Chapter 3 Free and Paid eBooks
 - Holt Physics Answers Chapter 3 Public Domain eBooks
 - Holt Physics Answers Chapter 3 eBook Subscription Services
 - Holt Physics Answers Chapter 3 Budget-Friendly Options
6. Navigating Holt Physics Answers Chapter 3 eBook Formats
 - ePub, PDF, MOBI, and More
 - Holt Physics Answers Chapter 3 Compatibility with Devices
 - Holt Physics Answers Chapter 3 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Holt Physics Answers Chapter 3
 - Highlighting and Note-Taking Holt Physics Answers Chapter 3
 - Interactive Elements Holt Physics Answers Chapter 3
8. Staying Engaged with Holt Physics Answers Chapter 3

- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Holt Physics Answers Chapter 3
9. Balancing eBooks and Physical Books Holt Physics Answers Chapter 3
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Holt Physics Answers Chapter 3
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Holt Physics Answers Chapter 3
- Setting Reading Goals Holt Physics Answers Chapter 3
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Holt Physics Answers Chapter 3
- Fact-Checking eBook Content of Holt Physics Answers Chapter 3
 - 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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