

Chapter 13 Forces in Fluids

Section 13.1 Fluid Pressure**(pages 390–393)**

This section defines pressure and describes factors that determine fluid pressure. The atmosphere as a fluid is discussed, including how air pressure changes with altitude.

Reading Strategy (page 390)

Using Prior Knowledge Before reading the section, write a common definition of the word pressure. After you have read the section, write the scientific definition of pressure and contrast it to your original definition. For more information on this Reading Strategy, see the **Reading and Study Skills** in the **Skills and Reference Handbook** at the end of your textbook.

Meanings of Pressure	
Common definition	
Scientific definition	

Pressure (pages 390–393)

- Pressure is the result of $a(n)$ _____ distributed over $a(n)$ _____.
- The same force is exerted by each of the following. Which exerts the most pressure?
 - a foot
 - a large book
 - a fingertip
 - the tip of a ball-point pen
- How is pressure calculated? _____

- A wooden crate that measures 2.0 m long and 0.40 m wide rests on the floor. If the crate has a weight of 600.0 N, what pressure does it exert on the floor?
 - 0.80 m^2
 - 480 Pa
 - $2.0 \times 10^3 \text{ N/m}^2$
 - 750 Pa

Pressure in Fluids (pages 391–393)

- A substance that assumes the shape of its container is called $a(n)$ _____.
- List four examples of fluids.
 - _____
 - _____
 - _____
 - _____

Forces In Fluids Directed A Answer Key

Franklyn Sills



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Table of Contents Forces In Fluids Directed A Answer Key

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

8. Staying Engaged with Forces In Fluids Directed A Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Forces In Fluids Directed A Answer Key
9. Balancing eBooks and Physical Books Forces In Fluids Directed A Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Forces In Fluids Directed A Answer Key
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Forces In Fluids Directed A Answer Key
 - Setting Reading Goals Forces In Fluids Directed A Answer Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Forces In Fluids Directed A Answer Key
 - Fact-Checking eBook Content of Forces In Fluids Directed A Answer Key
 - 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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