

Solutions to Problems

1.

(a)	777	3 significant figures
(b)	81.60	4 significant figures
(c)	7.03	3 significant figures
(d)	0.03	1 significant figure
(e)	0.0086	2 significant figures
(f)	6465	4 significant figures
(g)	8700	2 significant figures
2.

(a)	$5.859 = 5.859 \times 10^0$
(b)	$21.8 = 2.18 \times 10^1$
(c)	$0.0068 = 6.8 \times 10^{-3}$
(d)	$328.65 = 3.2865 \times 10^2$
(e)	$0.219 = 2.19 \times 10^{-1}$
(f)	$444 = 4.44 \times 10^2$
3.

(a)	$8.69 \times 10^5 = 869,000$
(b)	$9.1 \times 10^3 = 9100$
(c)	$2.5 \times 10^{-1} = 0.25$
(d)	$4.76 \times 10^2 = 476$
(e)	$3.62 \times 10^{-5} = 0.0000362$
4. $\% \text{ uncertainty} = \frac{0.35 \text{ m}}{3.25 \text{ m}} \times 100\% = 11\%$
5.

(a)	$\% \text{ uncertainty} = \frac{0.2 \text{ s}}{4.5 \text{ s}} \times 100\% = 4.444\% \approx 4\%$
(b)	$\% \text{ uncertainty} = \frac{0.2 \text{ s}}{45 \text{ s}} \times 100\% = 0.4444\% \approx 0.4\%$
(c)	The time of 4.5 minutes is 270 seconds. $\% \text{ uncertainty} = \frac{0.2 \text{ s}}{270 \text{ s}} \times 100\% = 0.0741\% \approx 0.07\%$

Giancoli Physics Chapter 2 solutions

Jianjun Gao



Giancoli Physics Chapter 2 solutions:

The book delves into Giancoli Physics Chapter 2solutions. Giancoli Physics Chapter 2solutions 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 Giancoli Physics Chapter 2solutions, encompassing both the fundamentals and more intricate discussions.

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

- Chapter 1: Introduction to Giancoli Physics Chapter 2solutions
- Chapter 2: Essential Elements of Giancoli Physics Chapter 2solutions
- Chapter 3: Giancoli Physics Chapter 2solutions in Everyday Life
- Chapter 4: Giancoli Physics Chapter 2solutions in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Giancoli Physics Chapter 2solutions. This chapter will explore what Giancoli Physics Chapter 2solutions is, why Giancoli Physics Chapter 2solutions is vital, and how to effectively learn about Giancoli Physics Chapter 2solutions.
3. In chapter 2, this book will delve into the foundational concepts of Giancoli Physics Chapter 2solutions. The second chapter will elucidate the essential principles that need to be understood to grasp Giancoli Physics Chapter 2solutions in its entirety.
4. In chapter 3, the author will examine the practical applications of Giancoli Physics Chapter 2solutions in daily life. The third chapter will showcase real-world examples of how Giancoli Physics Chapter 2solutions can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Giancoli Physics Chapter 2solutions in specific contexts. This chapter will explore how Giancoli Physics Chapter 2solutions is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Giancoli Physics Chapter 2solutions. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Giancoli Physics Chapter 2solutions.

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