

CHAPTER 1

CHAPTER ASSESSMENT

REVIEW: A PHYSICS TOOLKIT

Understanding Physics Concepts

Circle the letter of the choice that best completes the statement or answers the question.

1. The base SI unit for length is the _____.
a. foot
b. inch
c. meter
d. kilogram
2. The metric prefix that means 1×10^6 is _____.
a. pico
b. mega
c. nano
d. giga
3. To avoid parallax errors, laboratory instruments should be read _____.
a. at eye level
b. from the side
c. below eye level
d. at all of these positions
4. How many significant figure are in the measurement 2.560×10^3 ?
a. 1
b. 2
c. 3
d. 4
5. A sample weighs 28.40 g. Which is the estimated-d digit?
a. 2
b. 8
c. 4
d. 0

For each statement below, write true or rewrite the italicized part to make the statement true.

- | | | |
|-----|---------------|--|
| 6. | True | In a scientific method, deductions are tested to find out whether they are valid. |
| 7. | True | The degree of exactness of a measurement is called <i>accuracy</i> . |
| 8. | True | Other scientists must be able to recreate an experiment and obtain similar <i>data</i> . |
| 9. | uncertain | The last digit in any measurement is the <i>significant figure</i> . |
| 10. | insignificant | All the zeros in 2,000,000 are <i>significant</i> . |

Chapter 22 Physics Study Guide

Raymond A. Serway



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