

3.1**MEASUREMENTS AND THEIR
UNCERTAINTY****Section Review****Objectives**

- Understand measurement uncertainty concepts
- Recognize sources for primary, secondary, and tertiary measurements
- Identify the correct significant figures for a measurement and for the result of a calculation

Vocabulary

- | | | |
|-----------------------|---------------------|-----------------------|
| • measurement | • precision | • error |
| • significant figures | • significant value | • systematic error |
| • primary | • significant value | • significant figures |

Key Equations

- $\text{Percent significant value} = \frac{\text{significant value}}{\text{measured value}} \times 100\%$
- $\text{Percent error} = \frac{\text{error}}{\text{accepted value}} \times 100\%$

Part A Completion

Use the completion portion to check your understanding of the concepts and terms discussed previously in this chapter. Each statement is completed with a word, short phrase, or number.

- | | |
|--|-----------|
| 1. The _____ of a measurement describes how close the measurement is to the true value. The _____ of a measurement depends on the reproducibility for _____ in a series of measurements for _____ is calculated by averaging the _____ measurements together. Finding errors calculated by dividing the _____ of the series by the accepted value and then multiplying by _____. | 11. _____ |
| 2. Large and small numbers are often written in scientific notation. _____ is _____ significant figures for a measurement that includes all the digits that are _____ (one more significant to _____). | 12. _____ |
| 3. The _____ of a measurement describes how close the measurement is to the true value. The _____ of a measurement depends on the reproducibility for _____ in a series of measurements for _____ is calculated by averaging the _____ measurements together. Finding errors calculated by dividing the _____ of the series by the accepted value and then multiplying by _____. | 13. _____ |
| 4. _____ is _____ significant figures for a measurement that includes all the digits that are _____ (one more significant to _____). | 14. _____ |
| 5. _____ is _____ significant figures for a measurement that includes all the digits that are _____ (one more significant to _____). | 15. _____ |
| 6. _____ is _____ significant figures for a measurement that includes all the digits that are _____ (one more significant to _____). | 16. _____ |
| 7. _____ is _____ significant figures for a measurement that includes all the digits that are _____ (one more significant to _____). | 17. _____ |
| 8. _____ is _____ significant figures for a measurement that includes all the digits that are _____ (one more significant to _____). | 18. _____ |
| 9. _____ is _____ significant figures for a measurement that includes all the digits that are _____ (one more significant to _____). | 19. _____ |
| 10. _____ is _____ significant figures for a measurement that includes all the digits that are _____ (one more significant to _____). | 20. _____ |

Pg19 3 Measurements And Their Uncertainty Answer Key

Puja Mehta



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