

## 5

## ELECTRONS IN ATOMS

## Practice Problems

In your notebook, solve the following problems.

## SECTION 5.1 MODELS OF THE ATOM

- How many sublevels are in the following principal energy levels?
  - $n = 1$
  - $n = 2$
  - $n = 3$
  - $n = 4$
  - $n = 5$
  - $n = 6$
- How many orbitals are in the following sublevels?
  - 1s sublevel
  - 5s sublevel
  - 4d sublevel
  - 4f sublevel
  - 7s sublevel
  - 3p sublevel
  - fifth principal energy level
  - 6d sublevel
- What are the types of sublevels and number of orbitals in the following energy levels?
  - $n = 1$
  - $n = 2$
  - $n = 3$
  - $n = 4$
  - $n = 5$

## SECTION 5.2 ELECTRON ARRANGEMENT IN ATOMS

- Write a complete electron configuration of each atom.
  - hydrogen
  - vanadium
  - magnesium
  - barium
  - bromine
  - sulfur
  - krypton
  - arsenic
  - radon

## SECTION 5.3 PHYSICS AND THE QUANTUM MECHANICAL MODEL

- What is the wavelength of the radiation whose frequency is  $5.00 \times 10^{15} \text{ s}^{-1}$ ? In what region of the electromagnetic spectrum is this radiation?
- An inexpensive laser that is available to the public emits light that has a wavelength of 670 nm. What are the color and frequency of the radiation?
- What is the energy of a photon whose frequency is  $2.22 \times 10^{14} \text{ s}^{-1}$ ?
- What is the frequency of a photon whose energy is  $6.00 \times 10^{-19} \text{ J}$ ?
- Arrange the following types of electromagnetic radiation in order of increasing frequency.
  - infrared
  - cosmic rays
  - visible light
  - radio waves
  - microwaves
  - ultraviolet
- Suppose that your favorite AM radio station broadcasts at a frequency of 1600 kHz. What is the wavelength in meters of the radiation from the station?

# Chapter 5 Supplemental Problems Electrons In Atoms

## Answer Key

**D. W. H. Rankin, Norbert Mitzel, Carole  
Morrison**



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the evolution and implementation of sustainable bioprocesses Practical and industry focused the book begins with an introduction to the bioprocess industries and development procedures Bioprocesses and bioproducts are then introduced together with a description of the unit operations involved Modeling procedures a key feature of the book are covered in chapter 3 prior to an overview of the key sustainability assessment methods in use environmental economic and societal The second part of the book is devoted to case studies which cover the development of bioprocesses in the pharmaceutical food fine chemicals cosmetics and bulk chemicals industries Some selected case studies include citric acid biopolymers antibiotics biopharmaceuticals Supplementary material provides hands on materials so that the techniques can be put into practice These materials include a demo version of SuperPro Designer software used in process engineering and models of all featured case studies excel sheets of assessment methods Monte Carlo simulations and exercises Previously available on CD ROM the supplementary material can now be accessed via <http://booksupport.wiley.com> by entering the author name book title or isbn and clicking on the desired entry This will then give a listing of all the content available for download Please read any text files before downloading material

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