

4

Atomic Structure
Reviewsheet

A. Completion

Use this completion exercise to check your understanding of the concepts and terms that are introduced in this chapter. Each blank can be completed with a term, short phrase, or number.

Atoms of each element are 1 from the atoms of all other elements. Dalton theorized that atoms are indivisible, but the discovery of 2 particles changed this theory. We now know that atoms are made up of electrons, which have a 3 charge; 4, which have a positive charge; and 5, which are neutral. The latter two particles are found in the 6 of the atom.

It was 7 who discovered the nucleus of the atom. The nucleus has a 8 charge and it occupies a very small volume of the atom. In contrast, the negatively charged 9 occupy most of the volume of the atom.

The number of 10 in the nucleus of the atom is the atomic 11 of that element. Because atoms are electrically neutral, the number of protons and 12 in an atom are equal. The sum of the 13 and neutrons is the mass number. Atoms of the same element are identical in most respects, but they can differ in the number of 14 in the nucleus. Atoms that have the same number of protons but different mass numbers are called 15.

The 16 of an element is the weighted average of the masses of the isotopes of that element. Two isotopes of sulfur are ${}^{32}_{16}\text{S}$ and ${}^{34}_{16}\text{S}$. An atom of the sulfur-32 isotope contains 17 protons and 18 neutrons. The sulfur-34 isotope has 19 protons and 20 neutrons.

1. different 41
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Chapter 4 Atomic Structure Test Answer Key

Siddappa N.Byrareddy



Chapter 4 Atomic Structure Test Answer Key:

Embracing the Song of Phrase: An Mental Symphony within **Chapter 4 Atomic Structure Test Answer Key**

In a world used by screens and the ceaseless chatter of immediate connection, the melodic beauty and emotional symphony created by the published word usually disappear in to the backdrop, eclipsed by the constant sound and distractions that permeate our lives. Nevertheless, nestled within the pages of **Chapter 4 Atomic Structure Test Answer Key** a charming fictional prize full of fresh emotions, lies an immersive symphony waiting to be embraced. Constructed by a wonderful musician of language, that fascinating masterpiece conducts viewers on an emotional journey, well unraveling the hidden melodies and profound impact resonating within each carefully constructed phrase. Within the depths with this touching assessment, we can explore the book is key harmonies, analyze its enthralling publishing design, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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