

Chapter 4 – Atomic Structure

Short Answer: Answer the following questions in complete sentences using science vocabulary. Make sure that your answers are complete and detailed.

1. A sample of calcium contains calcium-40, calcium-44, calcium-42, calcium-48, calcium-43, and calcium-46 atoms. Explain why these atoms have different mass numbers but must have the same atomic number.

The atoms have different mass numbers because they have a different number of neutrons. The mass number is equaled to the number of protons plus neutrons.

The atoms must have the same atomic number because the atomic number is equaled to the number of protons. The number of protons is unique for each element.

2. Complete the following table. Circle the name of the element(s) that are isotopes. Complete Bohr's Model diagrams for the element with eleven electrons and the element with an atomic number of 9.

Element Name	Element Symbol	Atomic Number	Mass Number	Protons	Neutrons	Electrons
Scandium	Sc	21	45	21	24	21
Fluorine	F	9	19	9	10	9
Sodium	Na	11	24	11	13	11
Answers Vary					82	

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Object-Oriented Simulation with Hierarchical, Modular Models Bernard P. Zeigler, 2014-05-10 Object Oriented Simulation with Hierarchical Modular Models Intelligent Agents and Endomorphic Systems describes an approach to object oriented discrete event simulation and the concepts of hierarchical modular model construction The implementation of the concepts of multifaceted modeling methodology in the DEVS Scheme modeling and simulation environment is discussed The use of the DEVS Scheme environment in modeling artificial intelligent agents is also considered along with the concept of endomorphism to characterize the application of self embedded models including models of self Comprised of 15 chapters this book begins with an overview of the dimensions of knowledge representation in simulation environments followed by a discussion on object oriented programming as well as the concepts of modular hierarchical models and the system entity structure Subsequent chapters focus on digraph models and experimental frames DEVS formalism and DEVS Scheme simulation environment a model base for simple multi computer architectures and rule based specification of atomic models Model bases in endomorphic systems and intelligent agents are also examined This monograph will be of interest to simulation theorists as well as practitioners and researchers in the fields of artificial intelligence systems engineering computer science and engineering and operations research

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