

Test Periodic Table and Trends SCH3U

Name: _____

Multiple Choice: Select the most correct answer (20K)

1. The mass number of an atom is determined by:

- a. the number of protons only
- b. adding the neutrons and protons
- c. adding the neutrons and electrons
- d. adding the protons and electrons



2. The letter "X" in the diagram above marks the:

- a. Region of greatest density
- b. Location of the protons
- c. Location of the neutrons
- d. Location of the electrons
- e. Nucleus

3. Most of the mass of the atom can be found in the:

- a. charges b. electron cloud c. electrons d. nucleus

4. Of the basic atomic particles, the one that would be attracted to a negatively charged metallic plate is the:

- a. proton b. neutron c. electron d. none of the above

5. Isotopes (such as hydrogen-1, hydrogen-2, and hydrogen-3) are atoms of the same element that differ in:

- a. the number of protons in the nucleus
- b. the number of electrons
- c. the atomic number
- d. the number of neutrons in the nucleus
- e. the mass number

6. Which of the following accurately summarizes the isotope Argon-40?

- a. 40 protons, 40 electrons, 18 neutrons
- b. 18 protons, 18 electrons, 22 neutrons
- c. 39.95 protons, 39.95 electrons, 21.05 neutrons
- d. 22 protons, 22 electrons, 18 neutrons

Periodic Table Test Answers

TD Snyder

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the 'TD Snyder' text.

Periodic Table Test Answers:

Unveiling the Energy of Verbal Artistry: An Mental Sojourn through **Periodic Table Test Answers**

In some sort of inundated with monitors and the cacophony of instantaneous interaction, the profound energy and mental resonance of verbal beauty usually diminish into obscurity, eclipsed by the constant barrage of noise and distractions. Yet, nestled within the musical pages of **Periodic Table Test Answers**, a captivating work of literary elegance that pulses with organic emotions, lies an unforgettable trip waiting to be embarked upon. Penned by way of a virtuoso wordsmith, that enchanting opus manuals viewers on a mental odyssey, delicately revealing the latent possible and profound impact embedded within the complicated web of language. Within the heart-wrenching expanse of this evocative examination, we shall embark upon an introspective exploration of the book is central styles, dissect its charming publishing fashion, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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