

Atomic Structure Worksheet

Label the parts of an atom on the diagram below.



4. What type of charge does a proton have?
Positive (+1)

5. What type of charge does a neutron have?
Neutral (0)

6. What type of charge does an electron have?
Negative (-1)

7. Which two subatomic particles are located in the nucleus of an atom?
Protons and neutrons

8. If an atom has 35 protons in the nucleus, how many electrons will it have orbiting the nucleus?
35

9. What is the atomic number of the atom in the diagram above?
5

10. What is the atomic mass/mass number of the atom in the diagram above?
(11+11=22) *protons and neutrons added together) 22 is the atomic mass/mass number

11. How many protons are in the nucleus of an atom with an atomic number of 15?
15 *number of protons is the same as the atomic number

12. How many electrons are in the nucleus of an atom with an atomic number of 20?
20

13. How many neutrons are in the nucleus of an atom with an atomic number of 25?
(use Periodic Table for mass)
30 Neutrons. atomic mass: 54.938 ~ 55 atomic number: 25.....55-25=30

14. What is the mass number of an atom with 3 protons, 4 neutrons, and 3 electrons?
Mass number= 6.94. (Li-Lithium has an atomic number of 3 which means it has 3 protons.

15. How many neutrons are in the nucleus of an atom that has an atomic mass of 36 and an atomic number of 25?
Neutrons= 11 (atomic mass: 36 - 25 :atomic number)

Structure Of An Atom Worksheet Answer Key

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Embracing the Tune of Term: An Emotional Symphony within **Structure Of An Atom Worksheet Answer Key**

In a global consumed by displays and the ceaseless chatter of immediate transmission, the melodic beauty and emotional symphony produced by the prepared term usually fade in to the backdrop, eclipsed by the persistent noise and distractions that permeate our lives. However, located within the pages of **Structure Of An Atom Worksheet Answer Key** a marvelous literary value full of natural feelings, lies an immersive symphony waiting to be embraced. Crafted by a masterful musician of language, this charming masterpiece conducts visitors on an emotional trip, skillfully unraveling the hidden tunes and profound influence resonating within each cautiously crafted phrase. Within the depths of the moving assessment, we can investigate the book is main harmonies, analyze its enthralling publishing model, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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