

Atomic Structure Worksheet

1 A neutron has no charge and is located in the nucleus of an atom.

- A. True
- B. False

Correct Answer:

2 Which of the following determines the mass number of an atom?

- A. Number of electrons
- B. Number of neutrons
- C. Number of protons and neutrons
- D. Number of protons and electrons

Correct Answer:

3 Electrons are heavier than protons and neutrons.

- A. True
- B. False

Correct Answer:

4 How many atoms of hydrogen are in the formula H_2SO_4 ?

- A. 1
- B. 2
- C. 3

Correct Answer: