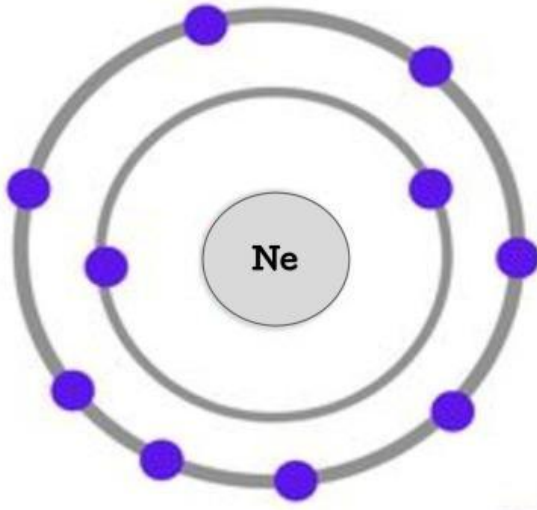


Identify Protons, Electrons, and Atomic Number from Atom Model

Name _____

1. Use the diagram to find the number of protons in one atom of Ne.



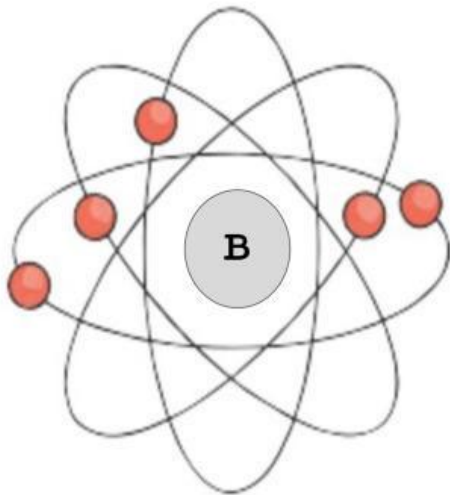
Electrons = _____

Protons = _____

Atomic Number = _____

Element Name: _____

2. Use the diagram to find the number of protons in one atom of B.



Electrons = _____

Protons = _____

Atomic Number = _____

Element Name: _____

3. Based on the answers above, what is true about the number of electrons, protons, and atomic number in an element?