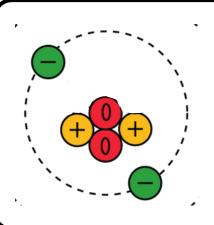
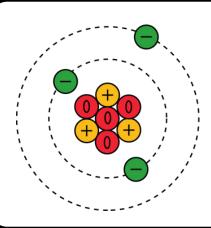
## 5th Grade Atomic Structure Worksheet

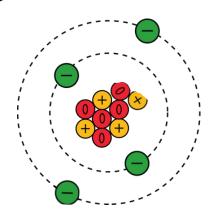
Identify the Particles in an Atom Use the diagram provided below to answer the questions about the atom's structure.



- Number of protons:
- Number of neutrons:
- Number of electrons:
- Atomic number (Z):
- Mass number (A):



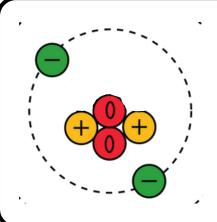
- Number of protons:
- Number of neutrons:
- Number of electrons:
- Atomic number (Z):
- Mass number (A):



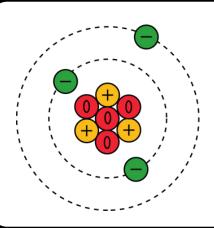
- Number of protons:
- Number of neutrons:
- Number of electrons:
- Atomic number (Z):
- Mass number (A):

## 5th Grade Atomic Structure Worksheet Answer key

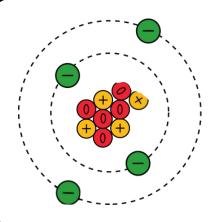
Identify the Particles in an Atom Use the diagram provided below to answer the questions about the atom's structure.



- Number of protons: 2
- Number of neutrons: 2
- Number of electrons: 2
- Atomic number (Z): 2
- Mass number (A): 4



- Number of protons: 3
- Number of neutrons: 4
- Number of electrons: 3
- Atomic number (Z): 3
- Mass number (A): 7



- Number of protons: 4
- Number of neutrons: 5
- Number of electrons: 4
- Atomic number (Z): 4
- Mass number (A): 9