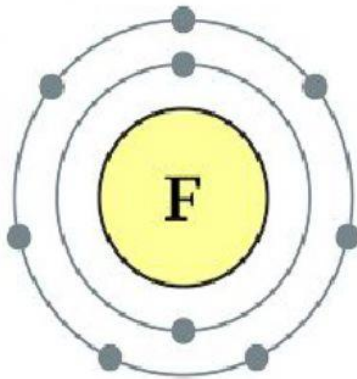


# Atoms Homework

Name: \_\_\_\_\_

**Answer the following questions based on the atom to the left.**



1. Number of Protons \_\_\_\_\_  
What is the charge? \_\_\_\_\_
2. Number of Neutrons \_\_\_\_\_  
What is the charge? \_\_\_\_\_
3. Number of Electrons \_\_\_\_\_  
What is the charge? \_\_\_\_\_
4. What is the atomic number?  
\_\_\_\_\_
5. What is the atomic mass?  
\_\_\_\_\_
6. What is the name of the atom? \_\_\_\_\_

7. Which subatomic particle identifies the atom?

\_\_\_\_\_

8. Which subatomic particle participates in chemical bonding?

\_\_\_\_\_