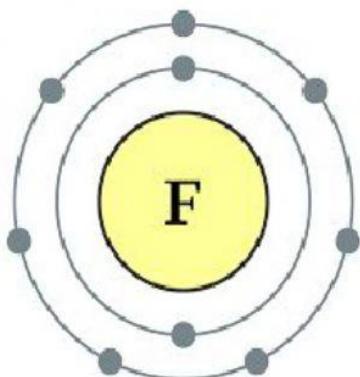


# Atoms Homework

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?  
\_\_\_\_\_