

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

Date : \_\_\_\_\_

# Periodic Table Worksheet

1. What do you call the element series from atomic number 57 to 71?  
\_\_\_\_\_
2. Which among the following elements has a symbol that starts with a letter different from the first one in its name: aluminum, copper, gold, and rhenium?  
\_\_\_\_\_
3. What is the first element with an atomic mass greater than 100?  
\_\_\_\_\_
4. What is the first basic metal on the periodic table?  
\_\_\_\_\_
5. Where are the most active metals located?  
\_\_\_\_\_
6. Where are the most active nonmetals located?  
\_\_\_\_\_
7. Where is the highest electronegativity found?  
\_\_\_\_\_
8. Where is the lowest electronegativity found?  
\_\_\_\_\_
9. What is the atomic symbol for silver?  
\_\_\_\_\_
10. What is the last element in period 4?  
\_\_\_\_\_

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# Periodic Table Worksheet

## Answers

1. What do you call the element series from atomic number 57 to 71?  
Lanthanides
2. Which among the following elements has a symbol that starts with a letter different from the first one in its name: aluminum, copper, gold, and rhenium?  
Gold
3. What is the first element with an atomic mass greater than 100?  
Ruthenium
4. What is the first basic metal on the periodic table?  
Aluminum
5. Where are the most active metals located?  
Bottom left
6. Where are the most active nonmetals located?  
Upper right
7. Where is the highest electronegativity found?  
Top right – fluorine
8. Where is the lowest electronegativity found?  
Bottom left – Francium
9. What is the atomic symbol for silver?  
Ag
10. What is the last element in period 4?  
Kr