Name: _	Dat	e:
---------	-----	----



Periodic Table Scavenger Hunt

Search your periodic table for the answers to these questions.

 1. Which element is number 14 on the periodictable?
 2. What is the element symbol for californium?
 3. How many protons are in an atom ofbismuth?
 4. To which element group does argon belong?
5. Which element would you expect to have a higher mass: cadmium or zinc?
 6. What is the atomic mass of carbon?
 7. What do you call the element series from atomic number 57-71?
8. Which element has a symbol that starts with a letter different from the first one in its name: aluminum, copper, gold, rhenium? 9. Which element has the lowest atomic mass?
 10.What is the first element with an atomic mass greater than 100?
 _ 11.What is the third halogen on the periodic table?
 _ 12.True or false: Tin and antimony are in the same element group.
 _ 13.What is the heaviest alkali metal?
 14.How many protons are in an atom of magnesium?
_15.Which of the following is not a nonmetal: sulfur, oxygen, silicon, nitrogen? _16.What is the name of the element with the symbol W?
 17.Which element has an atomic mass of 106.42?
18.Astatine belongs to which element group: nonmetal, halogen, noble gas? 19.What is the element with the symbol Ba?
20 Name a letter never used in any element symbol?

Name:	Date:
vaine.	Date

Now that you have finished, create your own 10-question scavenger hunt. Include answers with your questions!

	H unt – Questions by	
e to insert a cooler title h	vere:	
Answers:		
1	6	
2		
3	8	