

"Who Am I?"

Directions: Now that you know how to use your periodic table, identify the following elements.

1. Non-metal;
Halogen Family;
35 amu

2. Transition Metal; 25 electrons

3. Gas; 48 Neutrons

4. Period 2;
11 amu

5. Period 3;
Non-metal;
32 amu

6. 26 Protons;
Period 4;
Transition
Metal

7. 12 Neutrons;
Metal;
11 Electrons

8. 29 Electrons; Period 4

9. 20 amu; Gas

10. Period 5;
Transition Metal;
51 Neutrons

11. Transition Metal;
80 Electrons

12. Period 4; Smallest
mass in period

13. Metal; Period 4; 20 Electrons

14. Period 6; Gas; 86 Protons

16. Period 4;
Metal;
27 Electrons

15. 4
Neutrons;
Metal

17. Metal; Period 6; 56 Protons

18. Gas; 16 amu; 8 Neutrons

19. Period
5; Metal; 38
Electrons

20. Less than
30 amu;
Noble Gas;
Not Neon

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

11. _____
12. _____
13. _____
14. _____
15. _____
16. _____
17. _____
18. _____
19. _____
20. _____