

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

Section: \_\_\_\_\_

"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

15. 4 Neutrons; Metal

16. Period 4; Metal; 27 Electrons

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. \_\_\_\_\_

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20. \_\_\_\_\_