

Name: _____

Date: _____

Period: _____

Lewis Dot Diagrams

How many valence electrons does each element have?

Draw Lewis Dot diagrams for each of the following elements.

Atoms:

1. Na

16. Al

2. Ca

17. P

3. Cl

18. C

4. Pb

19. Ra

5. Ar

20. At

6. O

21. Te

7. He

22. Cs

8. H

23. I

9. K

24. S

10. N

25. Bi

11. Br

26. B

12. Sn

27. Ge

13. Si

28. In

14. Fr

29. Sb

15. Be

30. F