

Electron Config and Lewis Dot Diagrams for Atoms Name _____

1. List the electron configurations for the following atoms:

A. Boron _____

B. Silicon _____

C. Sulfur _____

D. Chlorine _____

E. Krypton _____

F. Radium _____

G. Lead _____

2. Draw a Lewis Dot Diagram to represent the number of electrons in the outer energy level of the following atoms:

A. Boron _____

B. Silicon _____

C. Sulfur _____

D. Chlorine _____

E. Krypton _____

F. Radium _____

G. Lead _____