

Electron Configurations Worksheet

Write the complete ground state electron configurations for the following:

- 1) Lithium _____
- 2) Magnesium _____
- 3) Calcium _____
- 4) Scandium _____
- 5) Vanadium _____
- 6) Lead _____
- 7) Cobalt _____

Write the abbreviated ground state electron configurations for the following:

- 8) Lithium _____
- 9) Magnesium _____
- 10) Vanadium _____
- 11) Lead _____
- 12) Cobalt _____
- 13) Potassium _____