Electron Configurations with Quantum Numbers

Use the diagonal rule to write the <u>orbital notation</u> for the following elements.

- 1. Calcium
- 2. Lithium
- 3. Argon
- 4. Iron
- 5. Sodium

Use the diagonal rule to write the <u>electron configuration notation</u> for the following elements.

- 6. Oxygen
- 7. Iodine
- 8. Dysprosium
- 9. Radium
- 10. Fermium