Electron Configuration & Orbital Diagram Practice

Fill in the information below, draw the electrons in the orbital diagram, then check your answer with the interactive applet https://tutorcalgary.ca/res/35.html

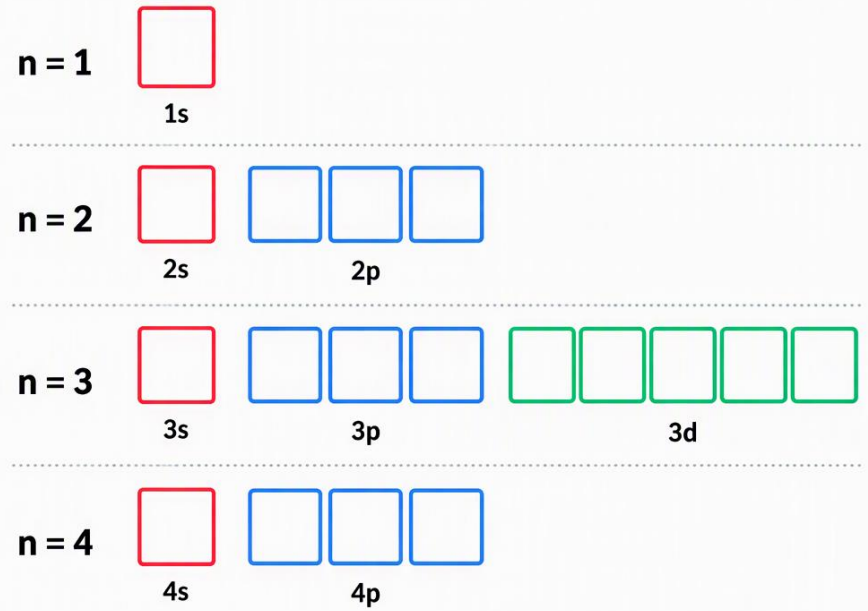
Element: _____

Atomic Number (Z): _____

Exception? ☐ Yes ☐ No

Electron Configuration: _____

Orbital Diagram



s subshell p subshell d subshell

Practice • Explore • Build Understanding!

Electron Configuration & Orbital Diagram Practice

Fill in the information below, draw the electrons in the orbital diagram, then check your answer with the interactive applet https://tutorcalgary.ca/res/35.html

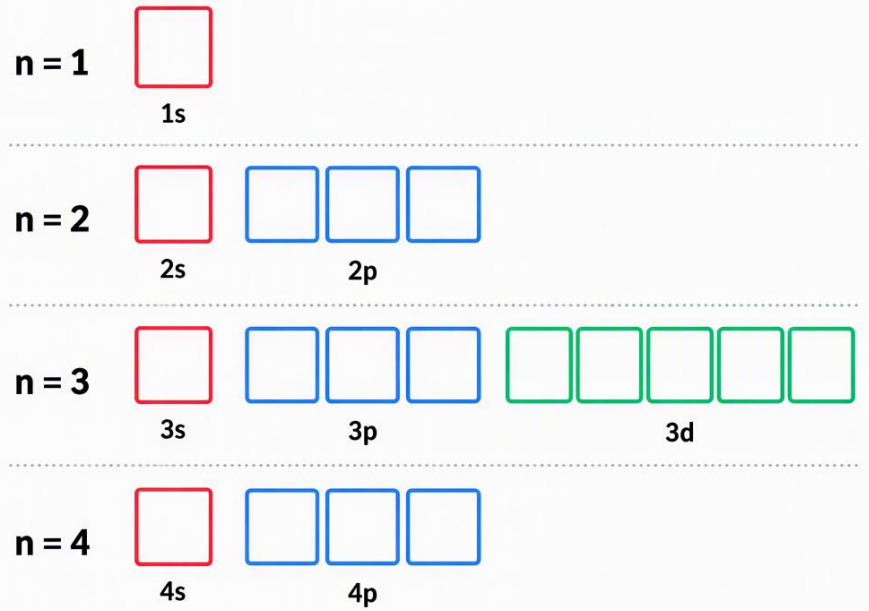
Element: _____

Atomic Number (Z): _____

Exception? ☐ Yes ☐ No

Electron Configuration: _____

Orbital Diagram



s subshell p subshell d subshell

Practice • Explore • Build Understanding!

This file is at: https://tutorcalgary.ca/res/34.html