

CHAPTER OVERVIEW

9: Quantum Numbers

[9.1 Introduction to Quantum Numbers \(Video\)](#)

[9.2 Principal quantum number \(n\) and Orbital angular momentum \(l\): The Orbital Subshell \(Video\)](#)

[Chapter 9.4 Summary of the Rules for Quantum Numbers \(Video\)](#)

[Chapter 9.3 Magnetic Quantum Number \(ml\) and Spin Quantum Number \(ms\) \(Video\)](#)

[Chapter 9.5 Assigning 4 Quantum Numbers to Electrons in Subshells \(Video\)](#)

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