CHAPTER OVERVIEW

4: Bra-ket Formalism

The objective of this chapter is to describe Dirac’s "bra-ket" formalism of quantum mechanics, which not only overcomes some inconveniences of wave mechanics but also allows a natural description of such intrinsic properties of particles as their spin. In the course of the formalism’s discussion, I will give only a few simple examples of its application, leaving more involved cases for the following chapters.
