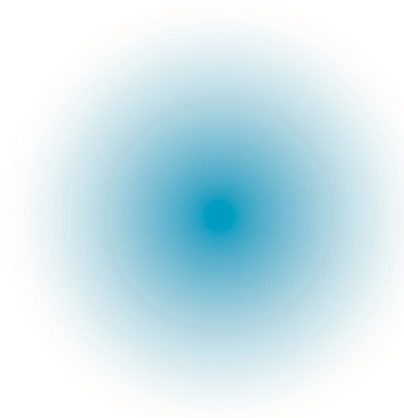
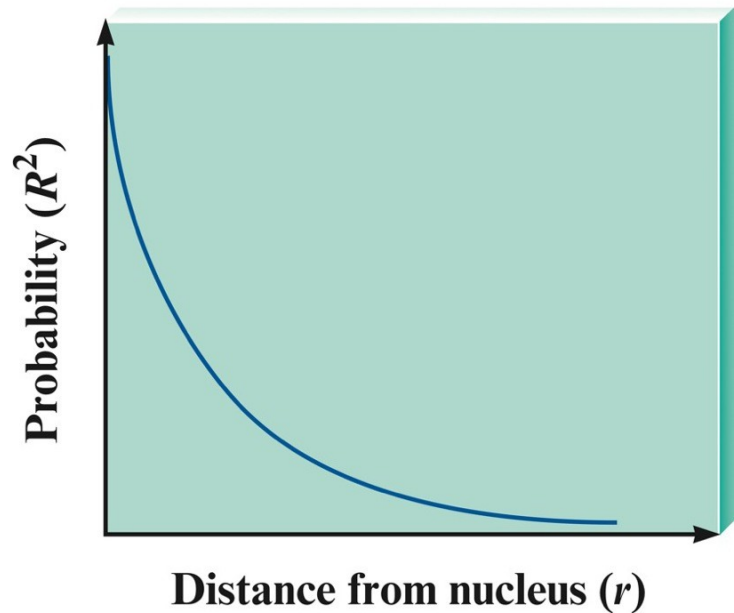




# The probability distribution for a hydrogen 1s orbital



a



b