

# Physics 1214 - General Physics II

Quiz #28 - 2013.04.22

Name: \_\_\_\_\_

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1. The Bohr model for the hydrogen atom required only a single quantum number  $n$  to describe the wave function of the atom. What two other values are needed when describing an atom as a wave function which is a solutions to the Schrödinger Equation?

2. State the Pauli exclusion principle.