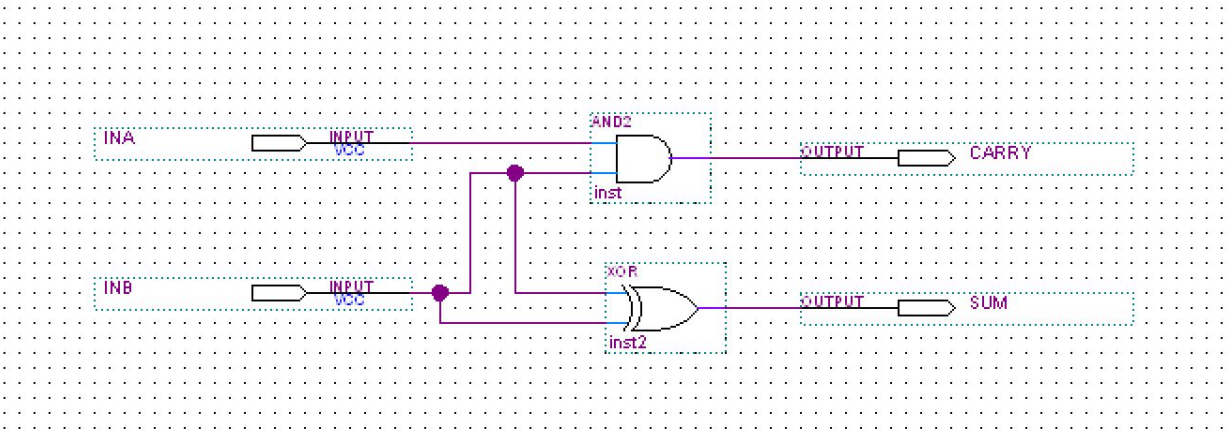
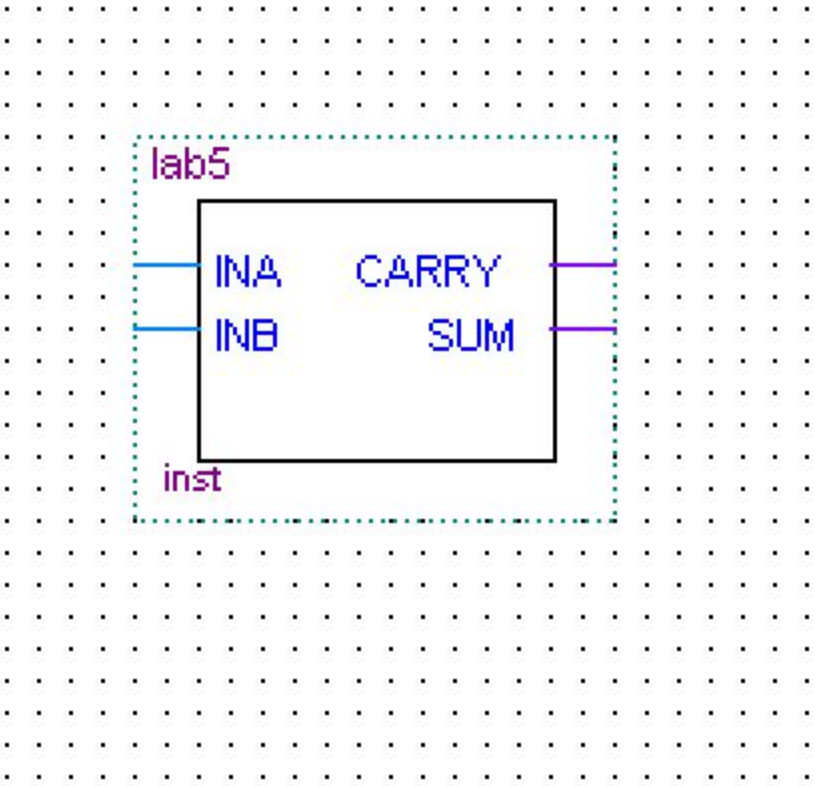
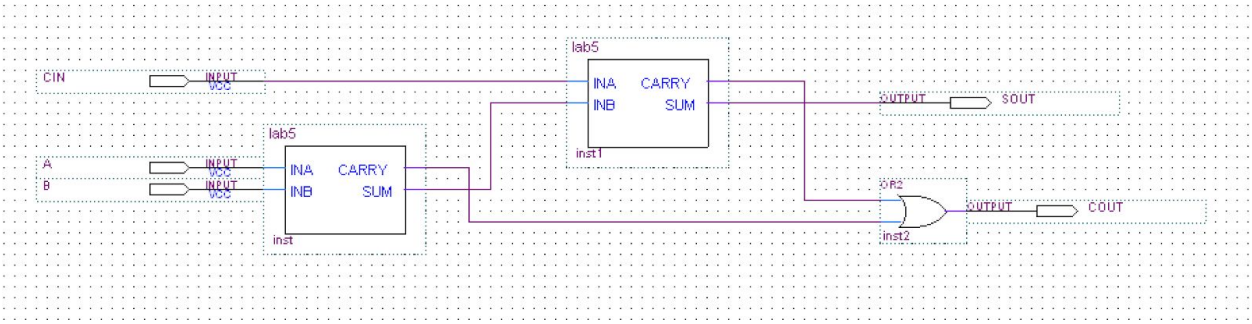
1. HALF ADDER





2. FULL ADDER