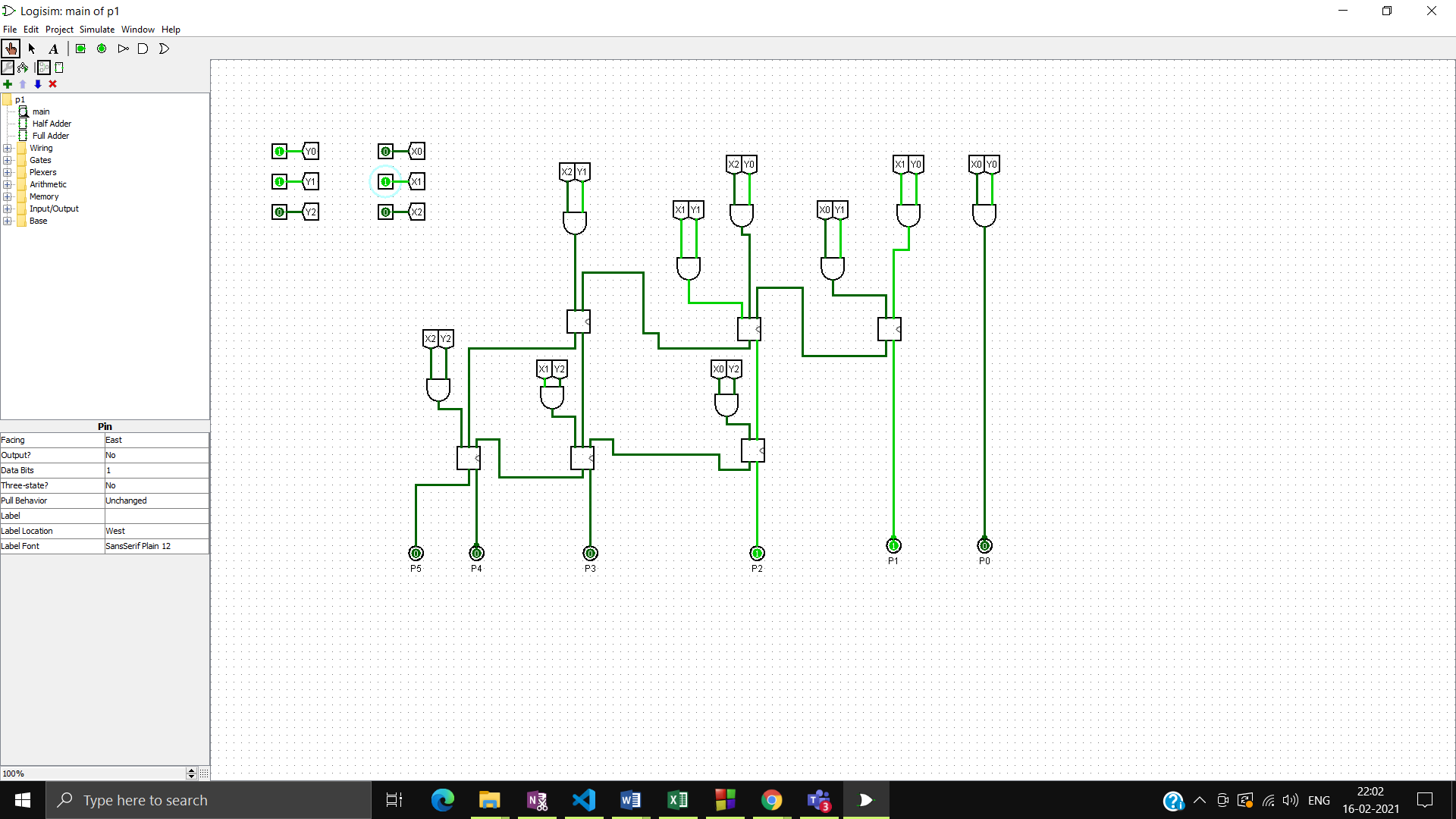
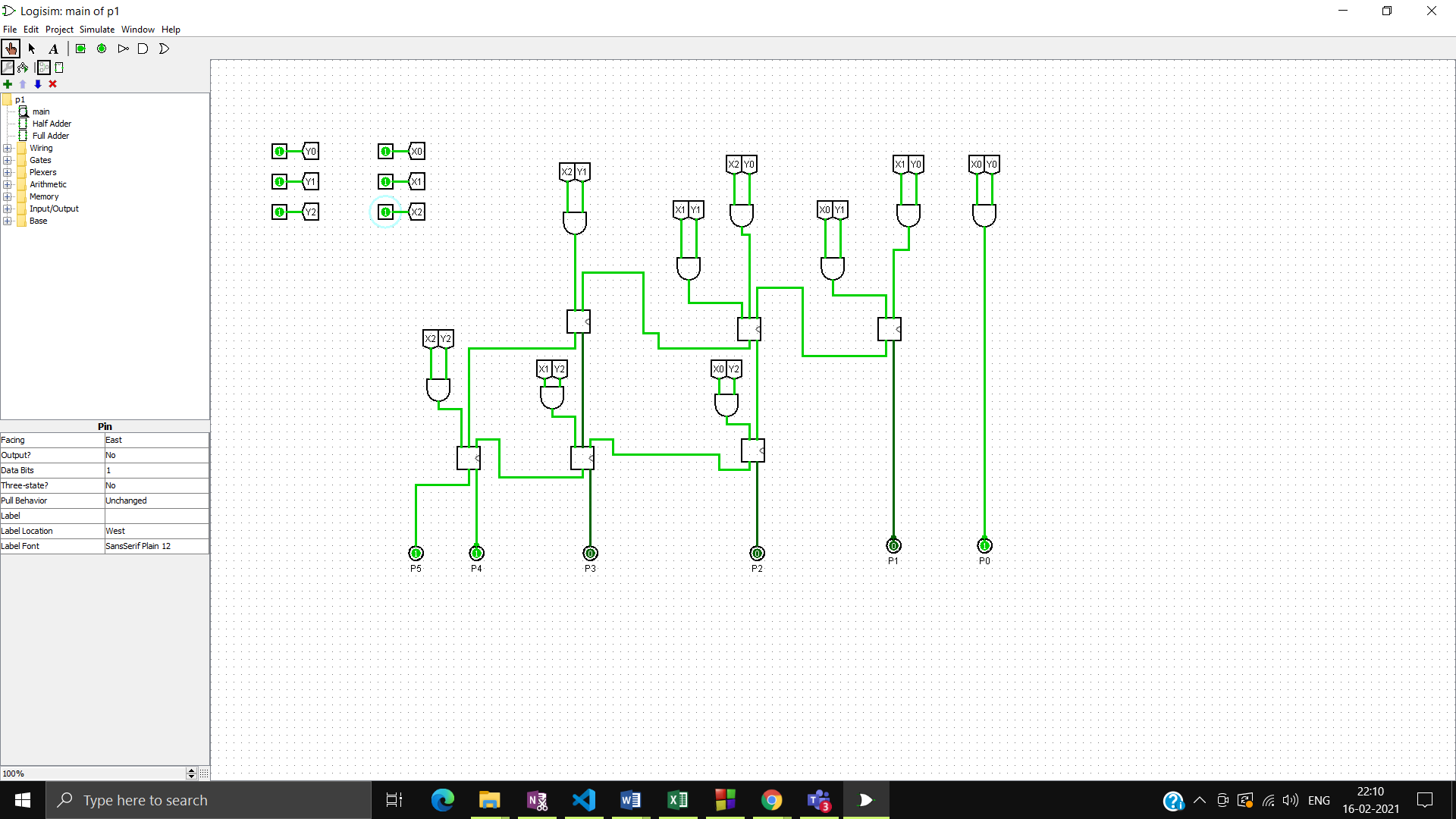
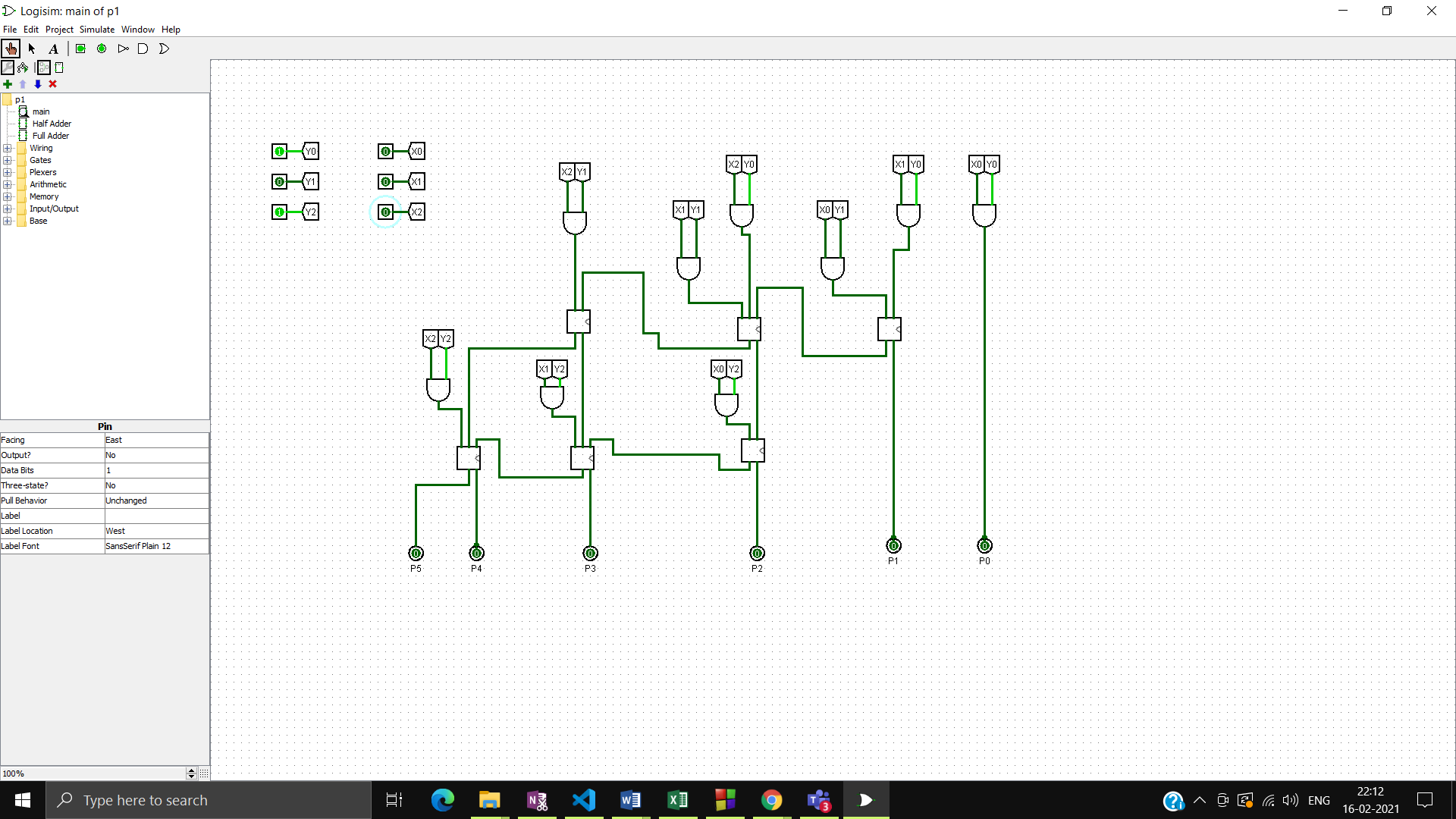
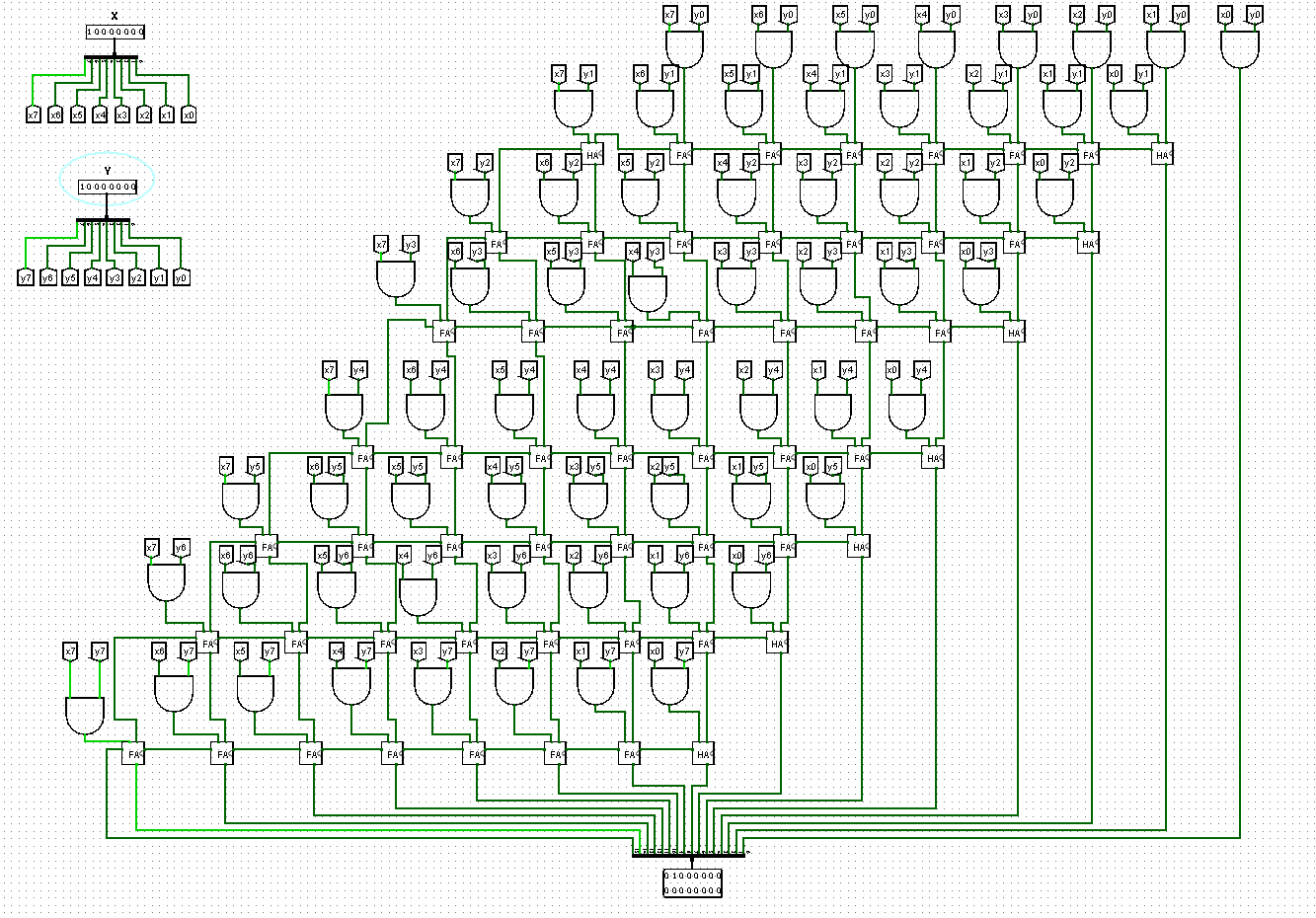
**P1. 3-Bit Multiplier**

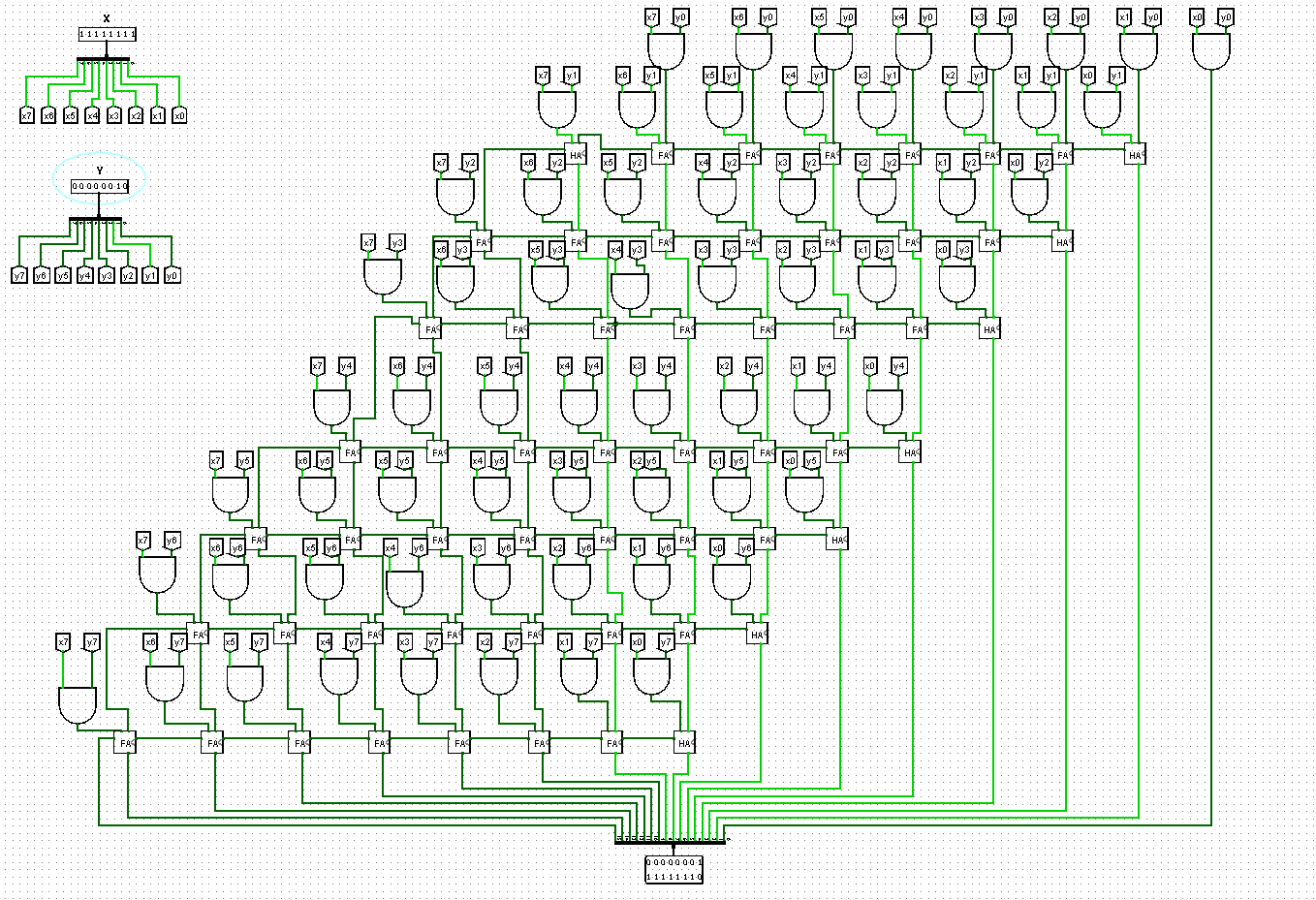


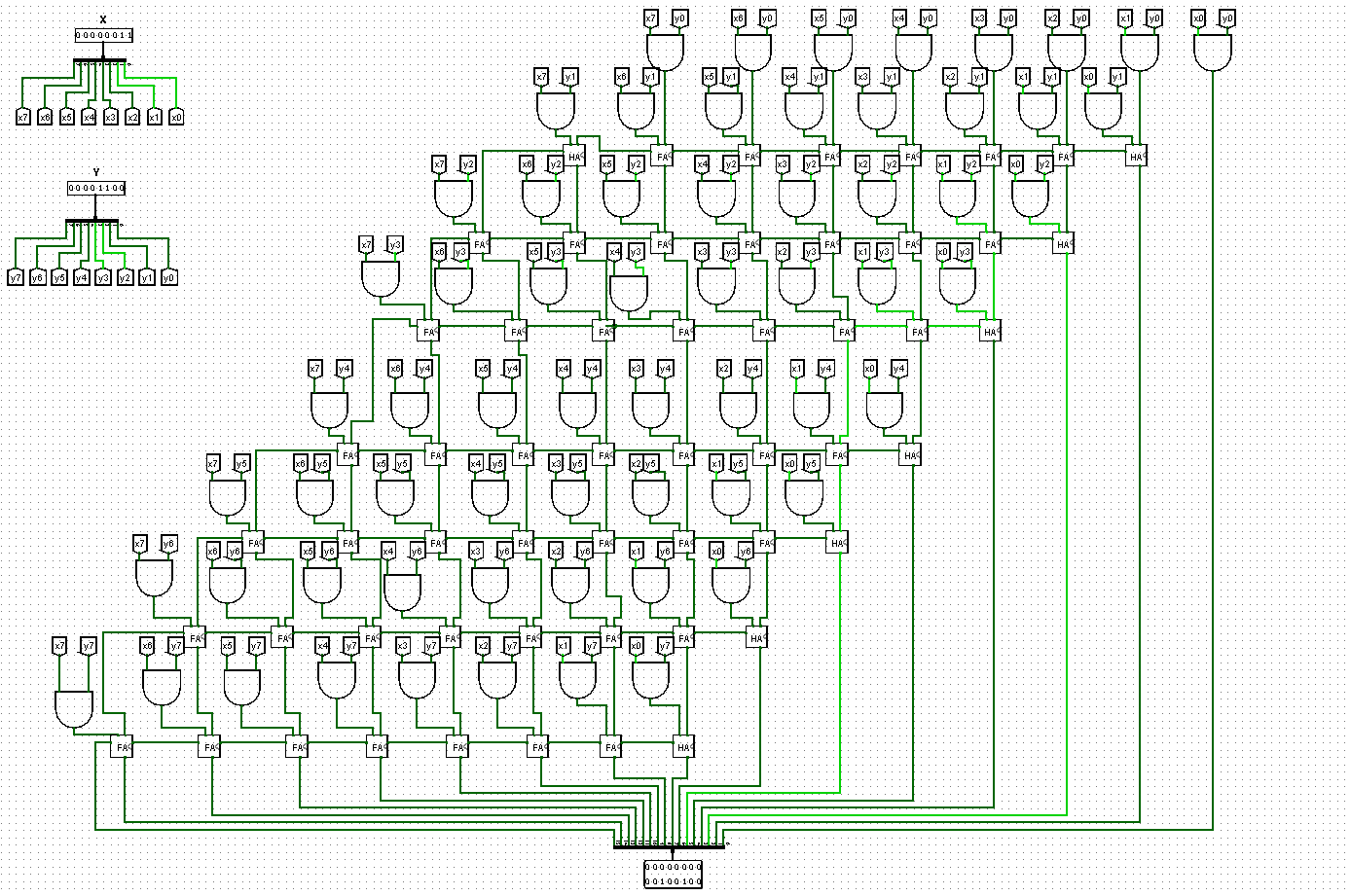




**P2. 8-Bit Multiplier**

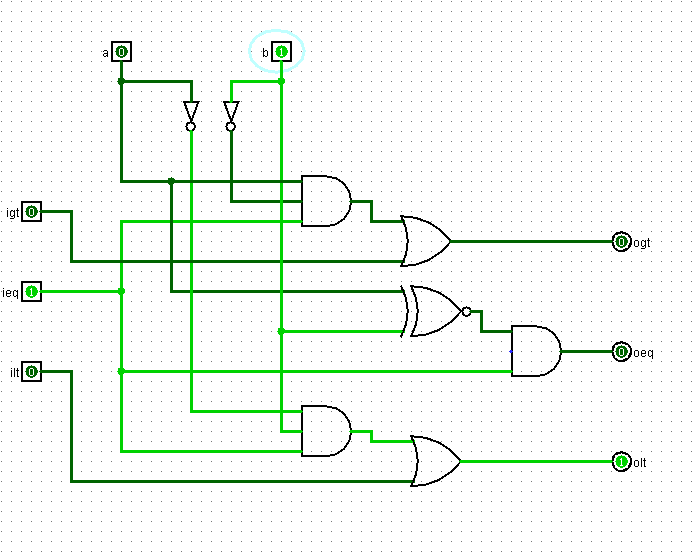


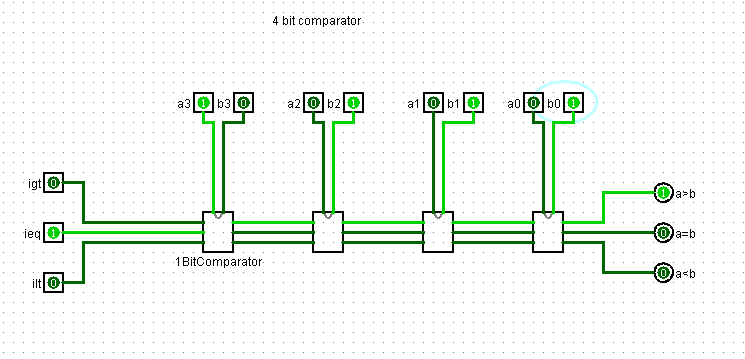


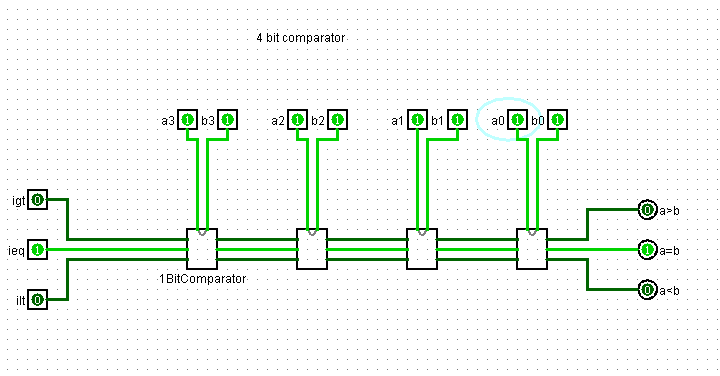


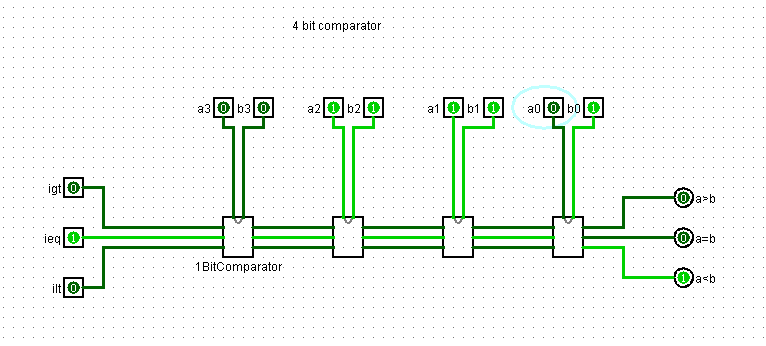
**P3. 4-Bit Comparators:**

**1 bit comparator used:**

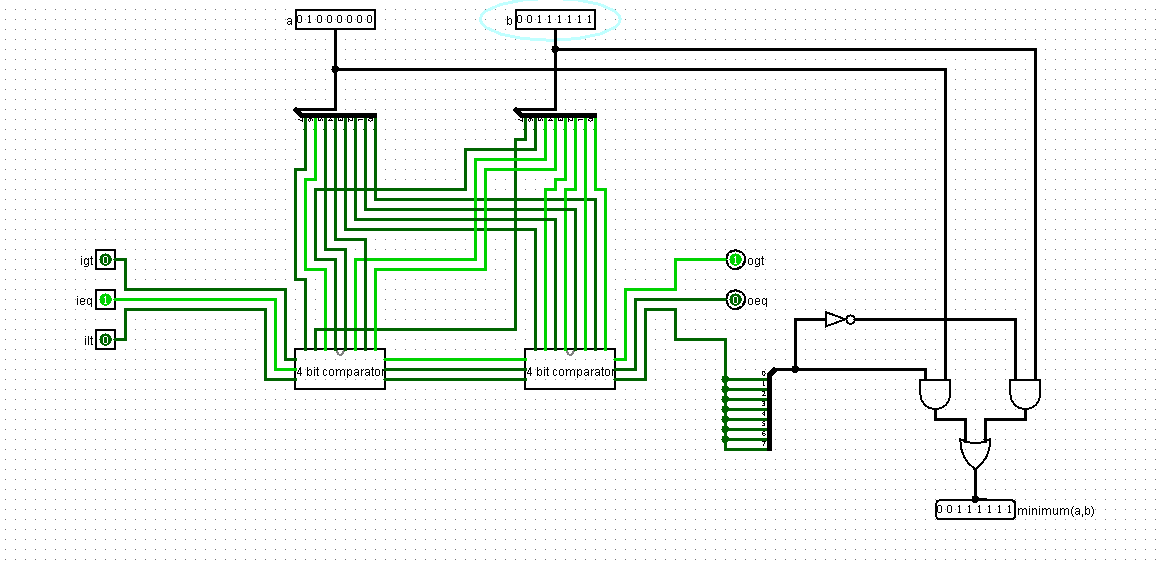
****

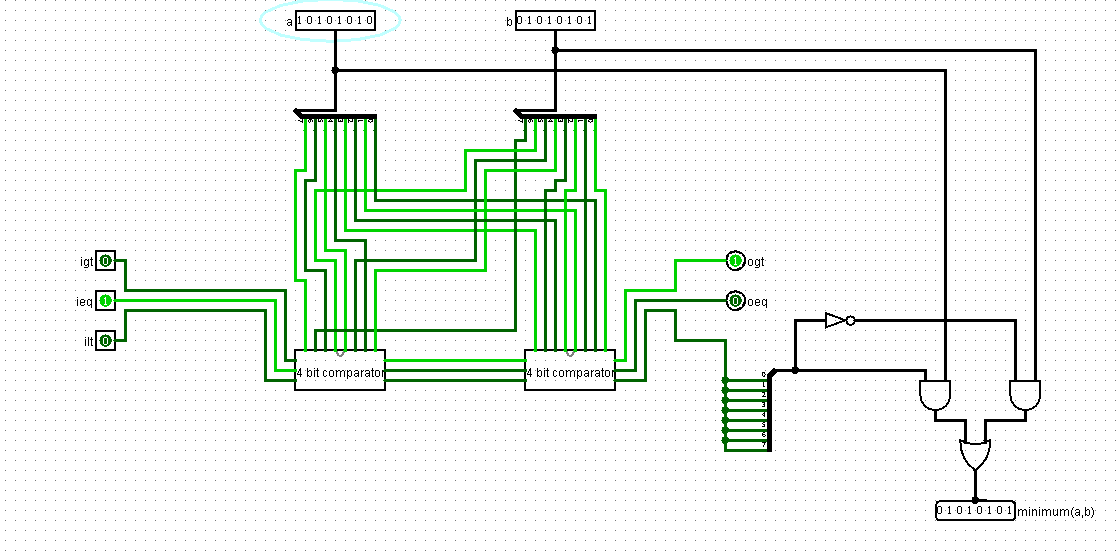
****

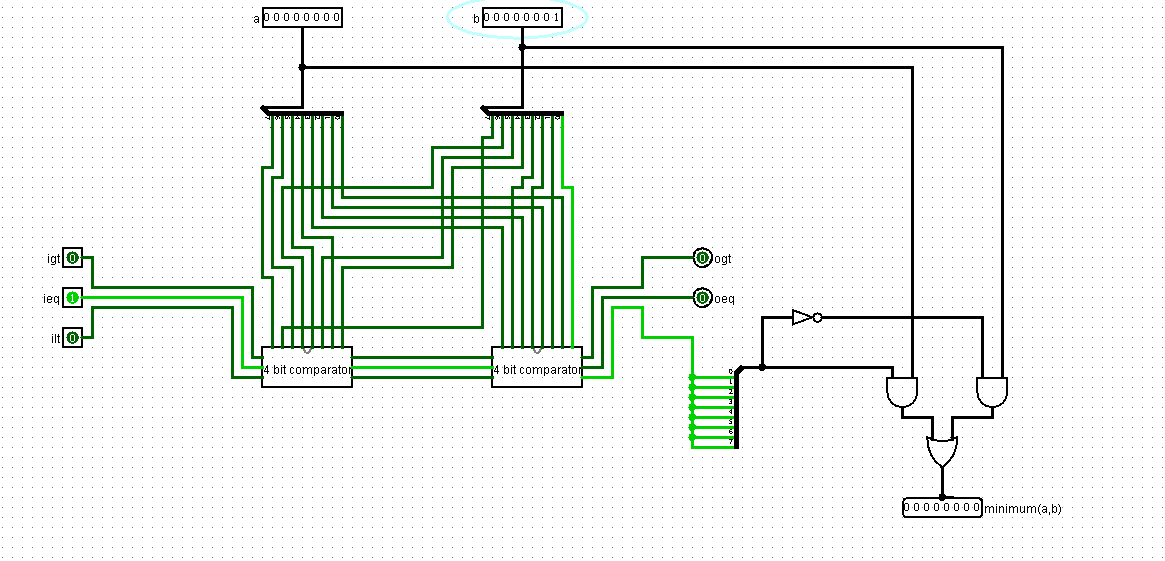
****

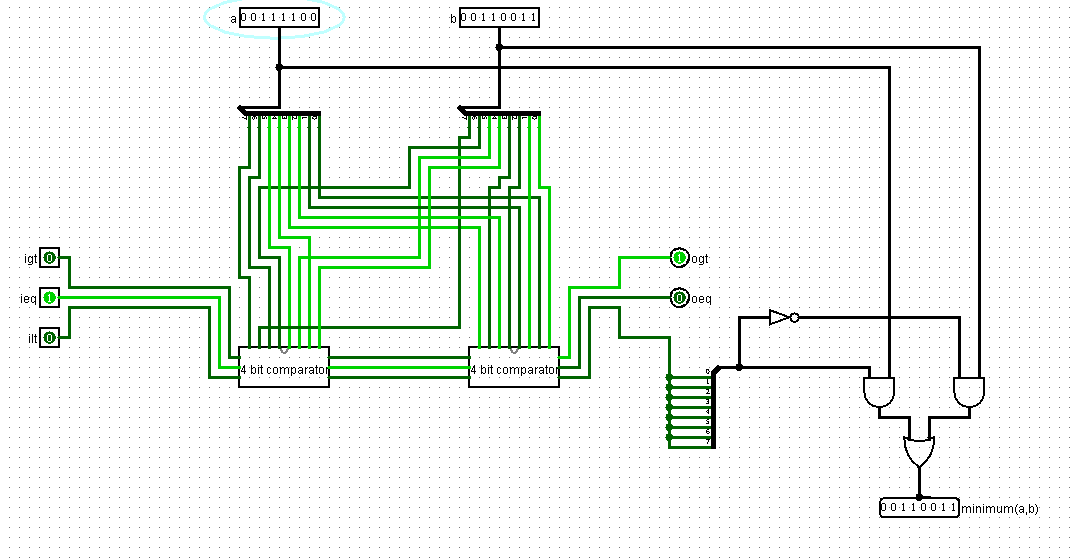
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**P4.Minimum of two 8 bit numbers:**

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