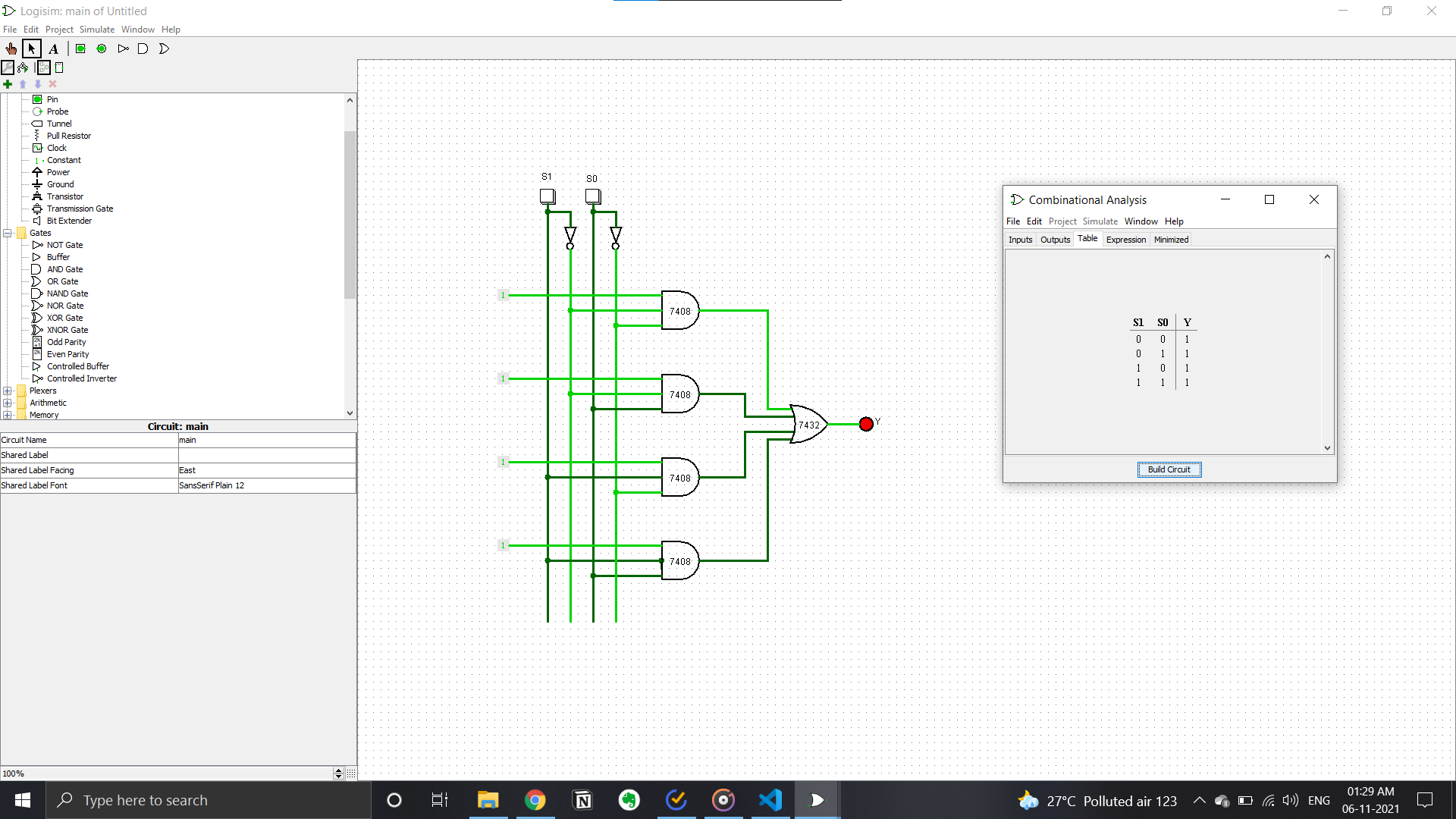
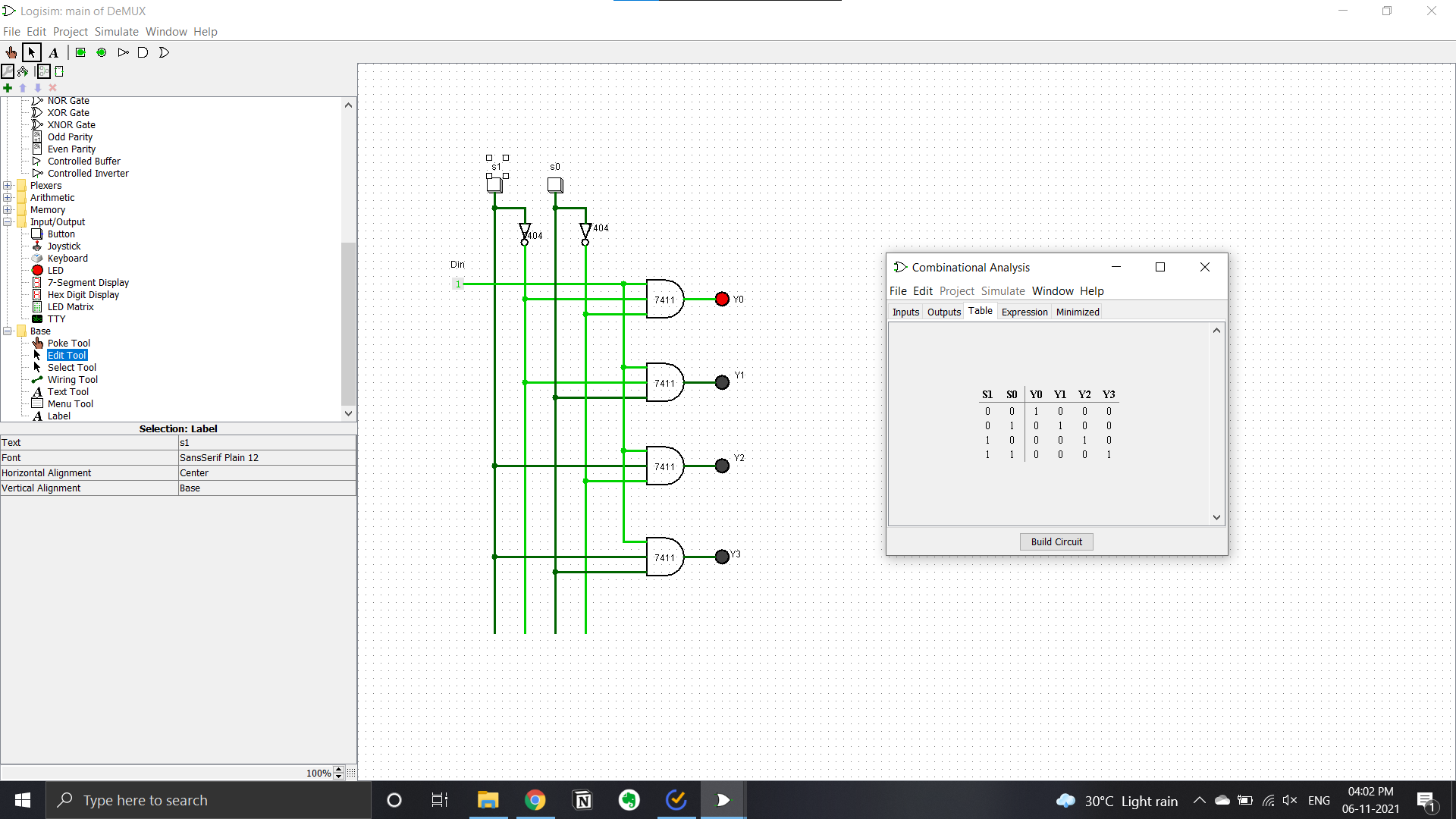
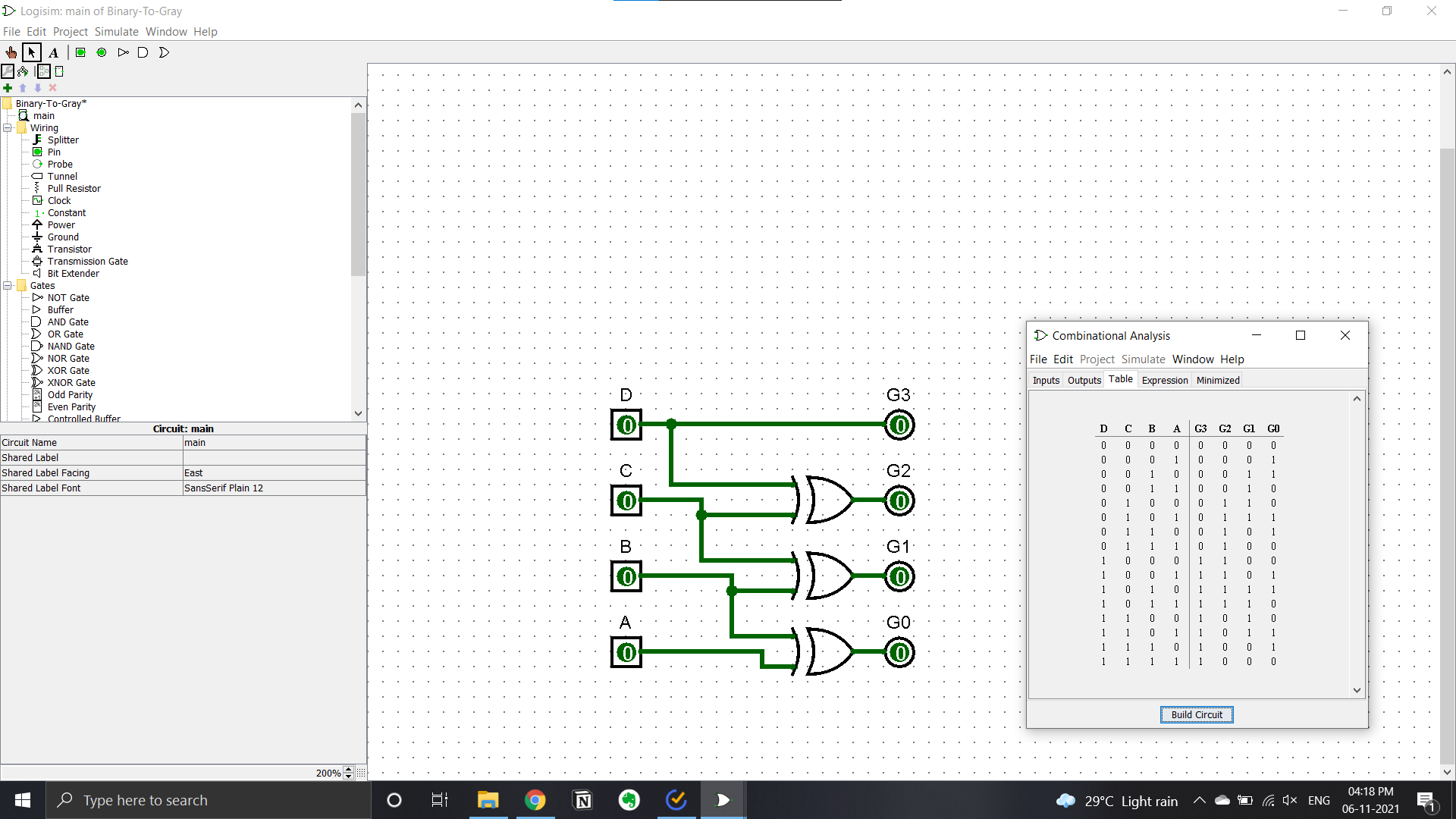
**4:1 MUX CIRCUIT**

**1:4 DeMUX CIRCUIT**

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**BINARY TO GRAY CONVERTER CIRCUIT**

**GRAY TO BINARY CIRCUIT**

