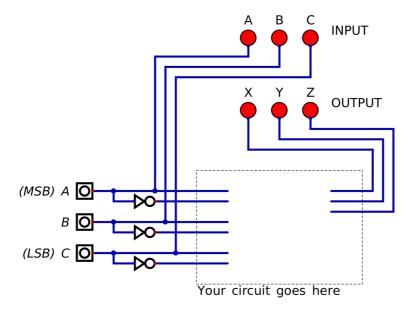
In-lab Assignment #03 Due: 14:30

Date: 26/03/2024

Using the template provided in template.dig



design and demonstrate a 3-bit Gray code to digital converter. (Erase the text box, if needed.)

A	В	$\mathbf{C}$	X	Y	$\mathbf{Z}$
0	0	0	0	0	0
0	0	1	0	0	1
0	1	0	0	1	1
0	1	1	0	1	0
1	0	0	1	1	1
1	0	1	1	1	0
1	1	0	1	0	0
1	1	1	1	0	1

Upload template.dig to SUcourse at the end of the session.