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| Buttons in RoboPro Name: | |
| **Learning Target:**  **I can create automation through construction and programming**  **Supporting Target: I can program automation systems to meet a need** | |
| www.opencim.weebly.com > Robots in Manufacturing > Automation in Manufacturing >  Automation with RoboPro > Programming Automation systems > Working with Buttons | |
| Instructions:  Watch Videos  Follow the instructions  -Create and save a file  “your name buttons.rpp”  -Create a coding scenario that requires 3 buttons to be pushed in at the same time for an operation to happen.  \*note\* right click on the “A + C” operator element and change the number of inputs to 3. | After watching the video:  1) When a button is pushed in, its value is \_\_\_\_\_\_\_\_\_\_\_  2) When a button is not pushed in, its value is \_\_\_\_\_\_\_\_    3) Right click on the branch element  Look at the options under “Input Value”  What do they allow you to do? |

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