Specifications

Single line of input for the user to specify what conversion they want

User inputs B or D to determine whether they will input a binary string or numbers

Otherwise, they will be prompted to begin at the start

It will check if they entered B or D for the input

Then when it will ask for input for what Binary string they want to put in or numbers

If it is binary It will check to make sure that it is binary

If it is numbers, it will check to make sure it is numbers

If it is anything else, they will be prompted to begin at the start

If it passes all of these requirements It will run through to convert the binary to decimal or the decimal to Binary