

FULL ADDER

1. First, Users have to enter two values.
2. Then Program will convert them into Binary number.
3. Now we will use full adder logic in the program to add two given numbers.
4. Full adder needs three input, where two is for given numbers and one for Cin (carry input)=0.
5. Full adder gives two output, one is for the Sum and another in Carry.
6. Now when a Carry is left then it will be added in the sum again.
7. Now We get the binary number of the sum of two given number.
8. Further A function Bin_to_Dec will convert it from binary to decimal.