

```

Enter the command number:
    0) Exit
    1) Addition in signed-2's-Complement
    2) Subtraction in signed-2's-Complement
    1

Enter the first binary number:
x0= 0

x1= 0

x2= 0

x3= 1

x4= 1

x5= 1

x6= 10
Error.Please pick 1 or 0
1

x7= 0
Enter the second binary number:
x0=
1

x1= 1

x2= 1

x3= 1

x4= 0

x5= 0

x6= 0

x7= 0
Please enter the output base:
1)Binary
2)Octal
3)Decimal
4)Hexadecimal
1
00011110 + 11110000 is 11010010

```

```

Enter the first binary number:
x0= 1

x1= 1

x2= 1

x3= 1

x4= 1
1
x5=
1
x6=

x7= 1
Enter the second binary number:
x0= 1

x1= 1

x2= 1

x3= 0

x4= 0

x5= 0

x6= 0

x7= 0
Please enter the output base:
1)Binary
2)Octal
3)Decimal
4)Hexadecimal
1
11111111 - 11100000 is 00011111

```

```

Enter the first binary number:
x0= 0

x1= 0

x2= 0

x3= 0

x4= 1

x5= 0

x6= 0

x7= 1
Enter the second binary number:
x0= 0

x1= 0

x2= 0

x3= 0

x4= 0

x5= 0

x6= 0

x7= 1
Please enter the output base:
1)Binary
2)Octal
3)Decimal
4)Hexadecimal
1
00001001 + 00000001 is 00001010

```