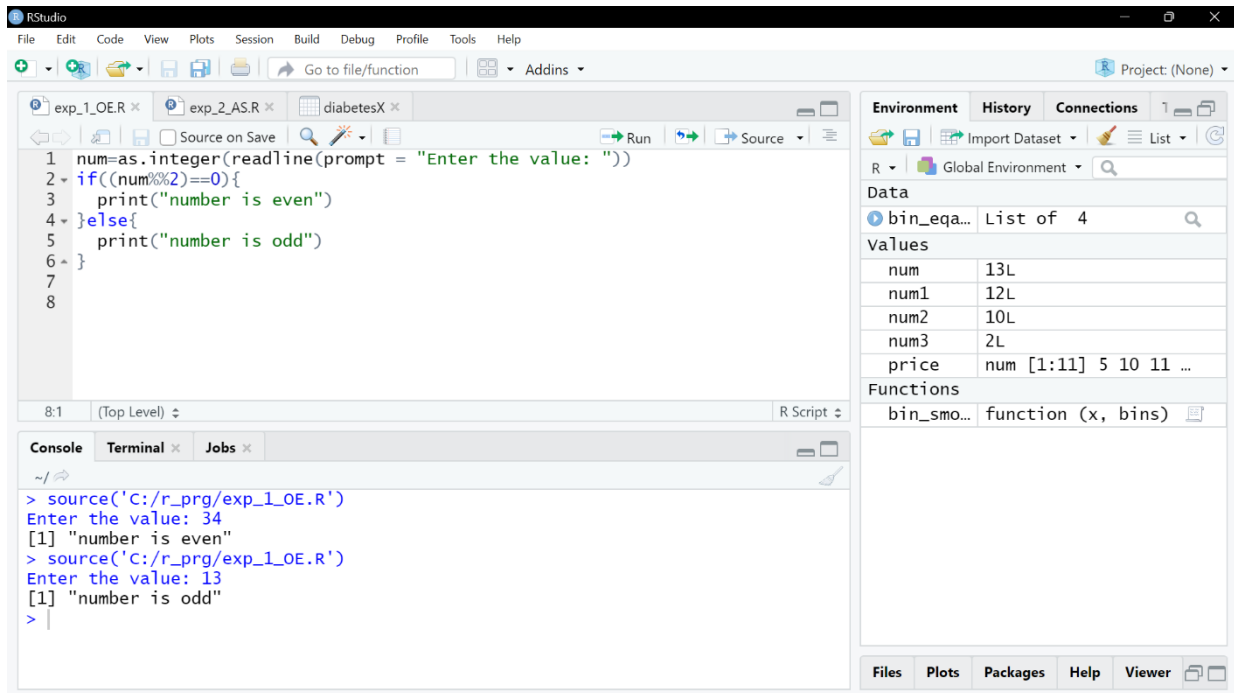


EX.NO: 01

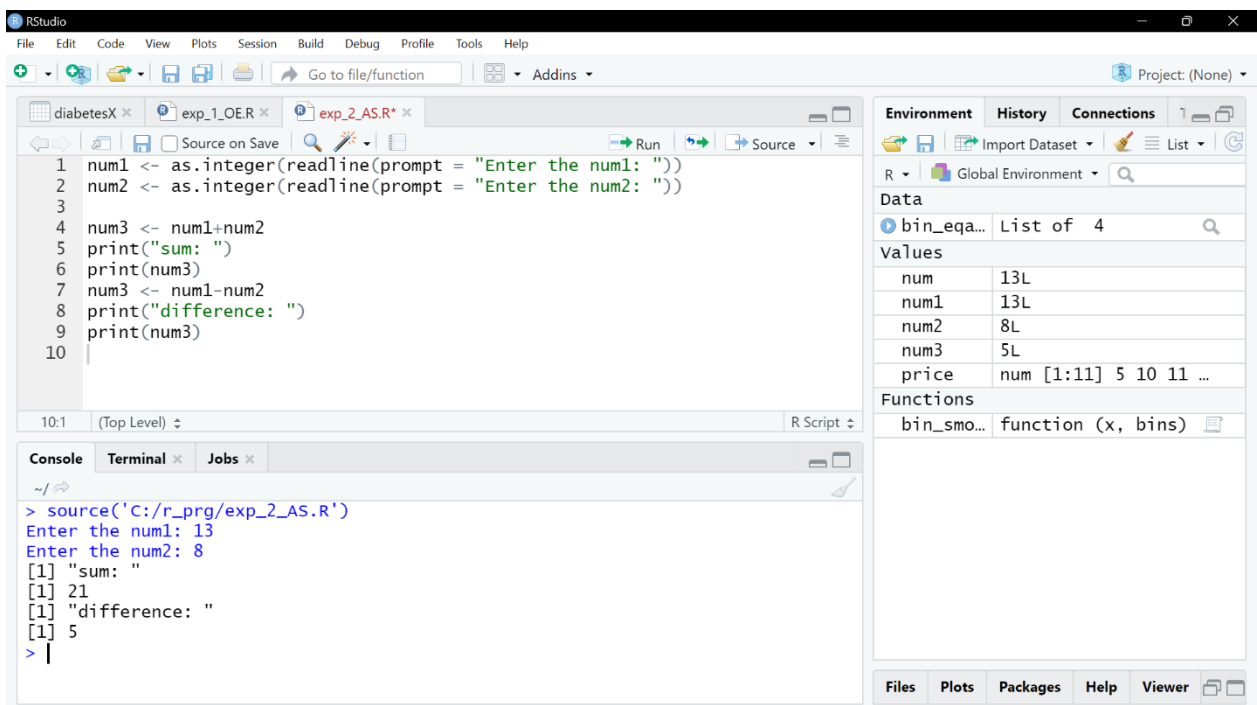
ODD_OR_EVEN, ADDITION AND SUBTRACTION PROGRAM USING R TOOLS



```
1 num=as.integer(readline(prompt = "Enter the value: "))
2 if((num%%2)==0){
3   print("number is even")
4 }else{
5   print("number is odd")
6 }
7
8
```

```
> source('C:/r_prg/exp_1_OE.R')
Enter the value: 34
[1] "number is even"
> source('C:/r_prg/exp_1_OE.R')
Enter the value: 13
[1] "number is odd"
>
```

Values	
num	13L
num1	12L
num2	10L
num3	2L
price	num [1:11] 5 10 11 ...



```
1 num1 <- as.integer(readline(prompt = "Enter the num1: "))
2 num2 <- as.integer(readline(prompt = "Enter the num2: "))
3
4 num3 <- num1+num2
5 print("sum: ")
6 print(num3)
7 num3 <- num1-num2
8 print("difference: ")
9 print(num3)
10
```

```
> source('C:/r_prg/exp_2_AS.R')
Enter the num1: 13
Enter the num2: 8
[1] "sum: "
[1] 21
[1] "difference: "
[1] 5
>
```

Values	
num	13L
num1	13L
num2	8L
num3	5L
price	num [1:11] 5 10 11 ...