

"1 . write a program to print reverse of a number by using while loop

```
code:-
i=10
while(i>=0){
    console.log(i)
    i--
}
```


2. write a program to check whether input 2 is available in input1

```
input1: 108
input 2: 8
true
input 1: 535
input 2: 6
false
code:-
input1 = +prompt("enter a number : ")
input2 = +prompt("enter a number to check the number is available or not
in the above number : ")
sum = ""
remainder = 0
temp = false
while(input1 > 0)
{
    remainder = input1 % 10;
    sum = remainder;
    if(sum == input2)
    {
        temp = true
        break;
    }
    input1 = Math.floor(input1/10);
}
console.log(temp);
```

3. write a program to check whether a number is event not by using switch statement

```
code:-
input = +prompt("enter a number to check even or odd by using switch case
method")
switch(input%2)
{
    case 0:
        console.log("given number is even ");
        break;

    case 1:
        console.log("given number is odd");
```

break

default:

```
{  
console.log("invalid input ");  
}
```

}

