

ALL DAYS IN A WEEK,(+VE,-VE,0),SIMPLE INTREST:

```
<html>
<head>
  <title>All days in a week,(+ve,-ve,0),Simple Intrest</title>
</head>
<body>
  <h1><u>All days in a week,(+ve,-ve,0),Simple Intrest:</u></h1>
  <script>let num = Number(prompt("Enter a number between 1 to 7"));
    switch(num){
      case 1:
        document.write("Today is Monday","<br>","<br>")
        console.log("Today is Monday")
        break;
      case 2:
        document.write("Today is Tuesday","<br>","<br>")
        console.log("Today is Tuesday")
        break;
      case 3:
        document.write("Today is Wednesday","<br>","<br>")
        console.log("Today is Wednesday")
        break;
      case 4:
        document.write("Today is Thursday","<br>","<br>")
        console.log("Today is Thursday")
        break;
      case 5:
        document.write("Today is Friday","<br>","<br>")
        console.log("Today is Friday")
        break;
      case 6:
        document.write("Today is Saturday","<br>","<br>")
        console.log("Today is Saturday")
        break;
      case 7:
        document.write("Today is Sunday","<br>","<br>")
        console.log("Today is Sunday")
        break;
    }
  }
```

//POSITIVE, NEGATIVE AND ZERO:

```
let a = Number(prompt("Enter a number"));
```

```
if (a > 0){
    document.write("A is positive","<br>","<br>");
    console.log("A is positive");
}else if(a < 0){
    document.write("A is negative","<br>","<br>");
    console.log("A is negative");
}else{
    document.write("A is zero","<br>","<br>");
    console.log("A is zero");
};
```

//SIMPLE INTEREST:

```
let p = Number(prompt("Enter a amount"));
let t = Number(prompt("Enter a time of months"));
let r = Number(prompt("Enter rate of interest"));
let total_amt = (p * t * r) / 100;
document.write("Total simple interest is " + total_amt);
console.log("Total simple interest is " + total_amt);
</script>
</body>
</html>
```

OUTPUT :

All days in a week,(+ve,-ve,0),Simple Intrest:

Today is Thursday

A is positive

Total simple interest is 5760

```
Today is Thursday
```

```
A is positive
```

```
Total simple interest is 5760
```

