

01)

```
<html>
<head>
</head>
<body>
<p id="demo"></p>
<script>
function greaterNum(x,y){
if(x>y){
return "The greater number of "+ x +" and "+y +" is "+ x;
}
else{
return "The greater number of "+ x +" and "+ y +" is"+y;
}
}
document.getElementById("demo").innerHTML=greaterNum(5,10);
</script>
</body>
</html>
```

02)

```
<html>
<body>
<p id="demo"></p>
<script>
function number(a,b,c,d,e) {
if (a>b && a>c && a>e && a>d) {
return a ;
} else if (b>c && b>a && b>e && b>d) {
return b ;
} else if (c>a && c>b && c>e && c>d ){
return c ;
} else if (d>c && d>a && d>e && d>b){
return d ;
} else {
return e ;
}
}
document.getElementById("demo").innerHTML = number(2,4,6,5,3);
</script></body>
</html>
```

03)

```
<html>
<head>
</head>
<body>
<p id="demo"></p>
<script>
function marks (m) {
if (m>75) {
return "A" ;
} else if(m>60){
return" B" ;
} else if(m>40){
return "C" ;
} else{
return "F" ;
}
}
document.getElementById("demo").innerHTML = marks(90);
</script>
</body>
</html>
```

04)

```
<html>
<head>
</head>
<body>
<p id="demo"></p>
<script>
function score(x) {if (x >0 && x<10 ) {
return "blue";
} else if (x <20 ){
return " red";
} else if (x < 30){
return "green";
} else{
return "no option";
}
}
document.getElementById("demo").innerHTML = score(40);
```

```
</script>  
</body>  
</html>
```