

JavaScript Exercises 02

```
<html>
<head>
</head>
<body>
<p id="demo"></p>
<p id="demo1"></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(25,13);
document.getElementById("demo1").innerHTML=greaterNum(12,60);
</script>
```

```
<p id="demo2"></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("demo2").innerHTML = number(12,24,36,48,60);
```

```
</script>
```

```
<p id="demo3"></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("demo3").innerHTML = marks(65);
```

```
</script>
```

```
<p id="demo4"></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("demo4").innerHTML = score(27);
```

```
</script>
```

```
</body>
```

```
</html>
```