

```
1  function numberSplits(num){
2      let sum =[];
3      sum[0] = Math.floor(num/2);
4      if (num < 0 ){
5          sum[1]=Math.round(num/2);
6      }
7      else{
8          sum[1] = Math.floor(num/2 + num%2);
9      }
10     return sum;
11 }
12
13 console.log(numberSplits(4));
14 console.log(numberSplits(10));
15 console.log(numberSplits(11));
16 console.log(numberSplits(-9));
```

PROBLEMS   OUTPUT   DEBUG CONSOLE   TERMINAL

PS E:\D\Javascript\MID> node .\MT01.js

[ 2, 2 ]

[ 5, 5 ]

[ 5, 6 ]

[ -5, -4 ]

PS E:\D\Javascript\MID> █