

What Is The Output ?

```
let num = 10;  
function outer(){  
  function inner(){  
    let num = 20;  
  }  
  console.log(num);  
}  
outer();
```

output : 10

```
let person = {  
  name : "john",  
  getName : function(){  
    return name;  
  }  
}  
  
console.log(person.getName());
```

Error

```
const i;  
for(i = 1; i <5; i++){  
  
console.log(i);
```

Error

```
const arr = [1 , 2 , 3 , 4 , 5],  
      newArr = [];  
for(let val in arr){  
  newArr.push(val);  
  console.log(newArr);  
}
```

output :
[0]
[0,1]
[0,1,2]
[0,1,2,3]
[0,1,2,3,4]

```
const arr = [1 , 2 , 3 , 4 , 5],  
      [foo , bar , ...baz] = arr;  
console.log(foo); 1  
console.log(bar); 2  
console.log(baz); 3,4,5
```

Write Js Code To Solve This Problem

```
function addValues(...values){  
  // Write Js Code To Add 1 + 2 + 3 + 4  
}  
  
addValues(1 , 2 , 3 , 4); // Output : 10
```

GoodLuck 😊