```
var valueloop=function(val){
      var flag=0;
    for(var i=1;i<=2;i=i+1)
                  for (var k=0; k<1; k=k+1)
                        if(val==1 || val==0)
                              flag=0;
                        }
                        else
                              flag=1;
                  if(flag==1)
                        alert("value should be 1 or 0 x for 0 or y for 1 \,
!!!!");
                        var value=prompt("Enter value");
                        var val=parseInt(value);
                        i=1;
                  if(flag==0)
                  return val;
} ;
```