

```
In [1]: #to store the global values of i(number of data) and total  
i = 0  
total = 0
```

```
In [2]: def moving_average(val):  
        global i, total  
        i += 1  
        total += val  
        return(round(total/i,1))  
mAvg = moving_average
```

```
In [3]: print(mAvg(10))
```

10.0

```
In [4]: print(mAvg(11))
```

10.5

```
In [5]: print(mAvg(12))
```

11.0

```
In [6]: print(mAvg(10.77))
```

10.9