

## Revision Tue:

3. Change your program so that it doesn't take the value of  $n$  from the user but the loop continues to ask for integers until a negative integer is given by the user. A negative integer (sentinel) signifies that there are no more numbers to be input; and average, minimum and maximum of numbers up to but not including the negative number are reported.

Sample run:

```
Please input a positive integer: 5
Please input a positive integer: 20
Please input a positive integer: 15
Please input a positive integer: 10
Please input a positive integer: 25
Please input a positive integer: -5
Min: 5
Max: 25
Average: 15.0
```

4. Print asterisks aligned to the right. Also, every  $i$  th line must have  $2 \cdot i - 1$  asterisks, where  $i$  starts from 1 to  $n$ .

Sample run:

```
Enter number of lines: 5

      *
     ***
    *****
   *********
  ***********
```