


pavan5.java 

Saved

```
1  import java.util.Scanner;
2
3  public class DemoTranslation {
4  public static void main(String[] args) {
5  int n;
6  float sum;
7  int count;
8
9  System.out.println("Author: k v s m ram \nSAP ID
10
11
12 System.out.print("\nEnter total number of terms
13 n = STDIN_SCANNER.nextInt();
14
15
16 sum = 0.0f;
17
18
19 count = 1;
20 for(int i = 1; i <= n; i++) {
21 sum = sum + (float)Math.pow(count, 2) / (float)M
22 count += 2;
23 }
24
25 System.out.printf("\nSum of the series is :: %f\n
26 }
27
28 public final static Scanner STDIN_SCANNER = new
29 }
```



× Terminal



Author: k v s m ram

SAP ID:51834641

[4, 3, 2, 0]

Process finished.

pavan5.java 

Saved

```
1 anner;  
2  
3 anslation {  
4 main(String[] args) {  
5  
6  
7  
8  
9 "Author: k v s m ram \nSAP ID:51834641");  
10  
11  
12 nEnter total number of terms :: ");  
13 extInt();  
14  
15  
16  
17  
18  
19  
20 n; i++) {  
21 Math.pow(count, 2) / (float)Math.pow(count, 3);  
22  
23  
24  
25 \nSum of the series is :: %f\n", sum);  
26  
27  
28 Scanner STDIN_SCANNER = new Scanner(System.in);  
29
```



x Terminal



Author:k v s m ram

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1

212

12321

4321234


123454321


Process finished.

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```
1 public class Main
2 {
3     public static void main(String[] args)
4     {
5         System.out.println("Author:k v s m ram\nSAP
6
7         int i,j,k;
8         for(i=1;i<=5;i++)
9         {
10             for(j=5;j>i;j--)
11             {
12
13                 System.out.print(" ");
14             }
15             if(i%2!=0)
16             {
17                 for(j=1,k=1;j<=2*i-1;j++)
18                 {
19                     if(j<i)
20                     {
21                         System.out.print(k);
22                         k++;
23                     }
24                     else
25                     {
26                         System.out.print(k);
27                         k--;
28                     }
29                 }
30             }
31             else
32             {
33                 for(j=1,k=i;j<=2*i-1;j++)
34                 {
35                     if(j<i)
36                     {
37                         System.out.print(k);
38                         k--;
39                     }
40                     else
41                     {
42                         System.out.print(k);
43                         k++;
44                     }
45                 }
46             }
47             System.out.println();
48         }
49     }
50 }
```

File info 

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```
1  import java.util.*;
2
3  class Main
4  {
5      public static int[] remove(int[] x, int key)
6      {
7          List<Integer> result = new ArrayList<>()
8
9          for (int y: x) {
10             if (y != key) {
11                 result.add(y);
12             }
13         }
14
15         return result.stream()
16             .mapToInt(Integer::intValue)
17             .toArray();
18     }
19
20     public static void main(String[] args) {
21         int[] x = { 1, 4, 1, 3, 1, 2, 1, 0 };
22         int key = 1;
23
24         x = remove(x, key);
25         System.out.println("Author: k v s m ram");
26         System.out.println(Arrays.toString(x));
27     }
28 }
```



x Terminal



Author: k v s m ram
SAP ID:51834641

Enter total number of terms :: 5

Sum of the series is :: 1.787302

|