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Percobaan 3

```
J Triangle14.java > Triangle14 > main(String[])
1  import java.util.Scanner;
2
3  public class Triangle14 {
4      public static void main(String[] args) {
5          Scanner sc = new Scanner(System.in);
6          System.out.print(s:"Masukkan nilai N = ");
7          int N = sc.nextInt();
8          int i = 0;
9          while (i <= N) {
10             int j = 0;
11             while (j < i) {
12                 System.out.print(s:"*");
13                 j++;
14             }
15             i++;
16         }
17     }
18 }
19
20 }
```

Masukkan nilai N = 5

Pertanyaan percobaan 3

1. Tidak
2. Menambahkan System.out.println(); untuk mencetak baris baru setelah setiap baris bintang selesai dicetak

Percobaan 4

```
Click to add a breakpoint 1.Scanner;
3  public class RataNilai14 {
4      public static void main(String[] args) {
5          Scanner sc = new Scanner(System.in);
6          int i = 1, j;
7          float nilai, totalNilai, rataNilai;
8          while (i <= 5) {
9              totalNilai = 0;
10             System.out.println("Input Nilai Mahasiswa ke " + i);
11             for (j = 1; j <= 5; j++) {
12                 System.out.print("Nilai ke-" + j + " = ");
13                 nilai = sc.nextInt();
14                 totalNilai += nilai;
15             }
16             rataNilai = totalNilai/5;
17             System.out.println("Rata-rata Nilai Mahasiswa ke " + i + " adalah " + rataNilai);
18             i++;
19         }
20     }
21 }
22 }
```