## src\Problem4.java

```
1 /*
2
   Name: Hunter Poole
   Date: 2/24/25
4
   HW #: 5
5
   Problem #: 4
   Source Code: Problem4.java
6
   Action: Given a whole number, displays multiples of 3 down to 3.
8
   */
9
10
   import java.util.Scanner;
11
   public class Problem4
12
13
   {
       public static void main(String[] args)
14
15
       {
           Scanner Input = new Scanner(System.in);
16
           System.out.print("Provide your number: ");
17
           int Num = Input.nextInt();
18
19
           for (int Multiples = Num; Multiples >= 3; Multiples--)
20
21
           {
               if (Multiples % 3 == 0)
22
23
               {
                   System.out.print(Multiples + " ");
24
25
               }
           }
26
27
       }
28
   }
29
30
31
   Provide your number: 16
   15 12 9 6 3
32
33
34
   Provide your number: 25
   24 21 18 15 12 9 6 3
35
36
37
   Provide your number: 70
   69 66 63 60 57 54 51 48 45 42 39 36 33 30 27 24 21 18 15 12 9 6 3
38
    */
39
```

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