

```

1  import java.util.*;
2
3  public class P3 {
4      public static void main(String[] args) {
5          Scanner sc = new Scanner(System.in);
6          double sgd = 0;
7          double exchange = 1.82;
8          int starting, ending, increment;
9
10         System.out.print("Starting : ");
11         starting = sc.nextInt();
12         System.out.print("Ending : ");
13         ending = sc.nextInt();
14         System.out.print("Increment : ");
15         increment = sc.nextInt();
16         if (starting > ending) {
17             System.out.println("Invalid start and end values");
18         } else {
19             System.out.println("US$ \t S$");
20             System.out.println("-----");
21             for (int i = starting; i <= ending; i += increment) {
22                 sgd = i * exchange;
23                 System.out.println(i + "\t" + sgd);
24             }
25             System.out.println("US$ \t S$");
26             System.out.println("-----");
27             int i = starting;
28             while (i <= ending) {
29                 sgd = i * exchange;
30                 System.out.println(i + "\t" + sgd);
31                 i += increment;
32             }
33             System.out.println("US$ \t S$");
34             System.out.println("-----");
35             i = starting;
36             do {
37                 sgd = i * exchange;
38                 System.out.println(i + "\t" + sgd);
39                 i += increment;
40             } while (i <= ending);
41
42         }
43     }
44 }

```