```
1 #include <stdio.h>
2 int main(void)
 3
   {
        //variable declarations
 4
 5
        int i, j;
 6
 7
        //code
        printf("\n\n");
 8
 9
10
        printf("Printing Digits 1 to 10 and 10 to 100: \n\n");
11
12
        i = 1;
13
        j = 10;
14
        do
15
        {
            printf("\t %d \t %d\n", i, j);
16
17
            i++;
            j = j + 10;
18
        }while (i <= 10, j <= 100);</pre>
19
20
        printf("\n\n");
21
22
23
        return(0);
24 }
25
```