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