

```
1: #include <stdio.h>
2: #include <stdlib.h>
3: // Author: Kleanthis Thramboulidis
4:
5: // dilwseis sinartisewn
6: int getInt(char message[]);
7: float getFloat(char message[]);
8:
9: // dilwseis genikwn metavlitwn
10: int num1;
11: float fnum1;
12:
13: // Orismos kyrias sinartisis programmatos
14: int main(int argc, char *argv[]) {
15:     int num2=0; //local variable declaration
16:     float fnum2=0;
17:
18:     for(int i=0;i<10;i++)
19:         printf("hello");
20:     for(){}
21:     if(){}
22:
23:     }else {
24:         for(){}
25:             while(){
26:                 num1=getInt("...:");
27:             }
28:             fnum1=getFloat("...:");
29:         }
30:         fnum2=getFloat("...:");
31:     }
32:     num2=getInt("...:");
33:     printf();
34: }
35: return 0;
36: }
37:
38: // orismoi Loipwn synartisewn
39: int getInt(char message[]){
40:     int num=0; // dilws i topikis metavlitis
41:
42:     printf();
```

```
43:     scanf();
44:     return num;
45: }
46:
47: float getFloat(char message[]){
48:     float fnum=0; // dilwsi topikis metavlitis
49:
50:     printf();
51:     scanf();
52:     return fnum;
53: }
```