

```

1: #include <stdio.h>
2: #include <stdlib.h>
3: int getInt(char message[]);
4: //V2
5:
6: int numberOfTerms;
7: //int fbn[numberOfTerms];
8:
9: int main(int argc, char *argv[]) {
10:     int i;
11:     printf("FibonacciNumbers\n");
12:     numberOfTerms = getInt("Dose Arithmo Orwn:");
13:     // printf("%d\n",numberOfTerms);
14:
15:     int fbn[numberOfTerms];
16:
17:     fbn[0]=getInt("Dose 1o oro:");
18:     fbn[1]=getInt("Dose 2o oro:");
19:
20:     for(i=2;i<numberOfTerms;i++){
21:         fbn[i]=fbn[i-1]+fbn[i-2];
22:     }
23:     for(i=0;i<numberOfTerms;i++)
24:         printf("%d->%d\n",i+1,fbn[i]);
25:
26:     return 0;
27: }
28:
29: int getInt(char message[]){
30:     int num;
31:     printf(message);
32:     scanf("%d",&num);
33:     return num;
34: }

```