

```
1: #include <stdio.h>
2: #include <stdlib.h>
3:
4: /* run this program using the console pauser or add yo
5: int numOfNumbers;
6: int pTerm, ppTerm, cTerm;
7: int count;
8:
9: int main(int argc, char *argv[]) {
10:     printf("Dose arithmo orwn:");
11:     scanf("%d",&numOfNumbers);
12:     pTerm=1;
13:     ppTerm=0;
14:     printf("%d\n", ppTerm);
15:     printf("%d\n", pTerm);
16:     for(count=1; count<=numOfNumbers-2; count++){
17:         cTerm = pTerm + ppTerm;
18:         printf("%d\n", cTerm);
19:         ppTerm = pTerm;
20:         pTerm=cTerm;
21:     }
22:     return 0;
23: }
```