

```
varnan@varnan-VirtualBox:~/Practicals$ gcc Practical3_a.c
varnan@varnan-VirtualBox:~/Practicals$ ./a.out
Enter number 1: 3
Enter number 2: 2
The sum of the even numbers between and including 3 and 2 is 0.
varnan@varnan-VirtualBox:~/Practicals$ ./a.out
Enter number 1: 3
Enter number 2: 303
The sum of the even numbers between and including 3 and 303 is 22950.
varnan@varnan-VirtualBox:~/Practicals$ ./a.out
Enter number 1: 5
Enter number 2: 6942
The sum of the even numbers between and including 5 and 6942 is 12051306.
varnan@varnan-VirtualBox:~/Practicals$
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```
varnan@varnan-VirtualBox:~/Practicals$ gcc Practical3_b.c
varnan@varnan-VirtualBox:~/Practicals$ ./a.out
Enter the number of elements you want in the Fibonacci series: 8
0 1 1 2 3 5 8 13 varnan@varnan-VirtualBox:~/Practicals$ ./a.out
Enter the number of elements you want in the Fibonacci series: 17
0 1 1 2 3 5 8 13 21 34 55 89 144 233 377 610 987 varnan@varnan-VirtualBox:~/Practicals$
```

```
varnan@varnan-VirtualBox:~/Practicals$ gcc Practical3_c_1.c
varnan@varnan-VirtualBox:~/Practicals$ ./a.out
Enter the number of rows: 5
1
22
333
4444
55555
varnan@varnan-VirtualBox:~/Practicals$
```

```
varnan@varnan-VirtualBox:~/Practicals$ gcc Practical3_c_2.c
varnan@varnan-VirtualBox:~/Practicals$ ./a.out
Enter the number of floors of the inverse asterisk tower: 6

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*****
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varnan@varnan-VirtualBox:~/Practicals$
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```
varnan@varnan-VirtualBox:~/Practicals$ gcc Practical3_c_3.c
varnan@varnan-VirtualBox:~/Practicals$ ./a.out
Enter the position of the longest row (the first row position being 1): 6
  A
 ABA
 ABCBA
ABCD CBA
ABCDEDCBA
ABCDEFEDCBA
ABCDEDCBA
 ABCDCBA
  ABCBA
   ABA
    A
varnan@varnan-VirtualBox:~/Practicals$
```