IMT SCHOOL

C- Pool

problem 185

Calculate equation

write C Program to calculate------------------------------------
B(m,o) = 1
B(m,x) = B(m,x-1) [m-x+1/x]
x = 1,2,3,...,m
Further,
B(o,o) = 1

Expected Output

```
m x   0   1   2   3   4   5   6   7   8   9  10
----------------------------------------------------
0     1
1     1   1
2     1   2   1
3     1   3   3   1
4     1   4   6   4   1
5     1   5  10  10   5   1
6     1   6  15  20  15   6   1
7     1   7  21  35  35  21   7   1
8     1   8  28  56  70  56  28   8   1
9     1   9  36  84 126 126  84  36   9   1
10    1  10  45 120 210 252 210 120  45  10   1
----------------------------------------------------
```