



```
c,n=[int(i) for i in input().split()]
print('-'*8+'-'*(9*(c)))
print('Period '+'|',end='')
for i in range(1,c+1):
    print(((' '*(4-(len(str(i)))))+('%d'%i)+('%')+(' '*(3))+'|'),end='')
print('')
for i in range(1,n+1):
    print('-'*8+'-'*(9*(c)))
    print(((' '*(3))+('%d'%i)+(' '*(3))+'|'),end='')
    for k in range(1,c+1):
        print(((' ')+('%.3f'%((1+(k/100))**i))+(' ')+'|'),end='')
    print('')
```

output