

D:\project\CS 101 Assignments\2024124\_2\2024124\_2\_7.exe

```
Enter number of gallons
600
The total price of gallons is : 76950
Do want to calculate bill more (Y/N)
Y
Enter number of gallons
500
The total price of gallons is : 59850
Do want to calculate bill more (Y/N)
Y
Enter number of gallons
400
The total price of gallons is : 42750
Do want to calculate bill more (Y/N)
N
End program
```

```
-----
Process exited after 10.65 seconds with return value 0
Press any key to continue . . .
```

```
D:\project\CS 101 Assignments\2024124_2\2024124_2_4.exe
Please enter a value between 0 and 65535 (inclusive): 35234
Gray codes for the input are: 1100 1101 1111 0011

-----
Process exited after 3.704 seconds with return value 0
Press any key to continue . . .
```

D:\project\CS 101 Assignments\2024124\_2\2024124\_2\_3.exe

Enter first number

34

Enter second number

3

The colour corresponding numbers is different

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Process exited after 4.408 seconds with return value 0

Press any key to continue . . .

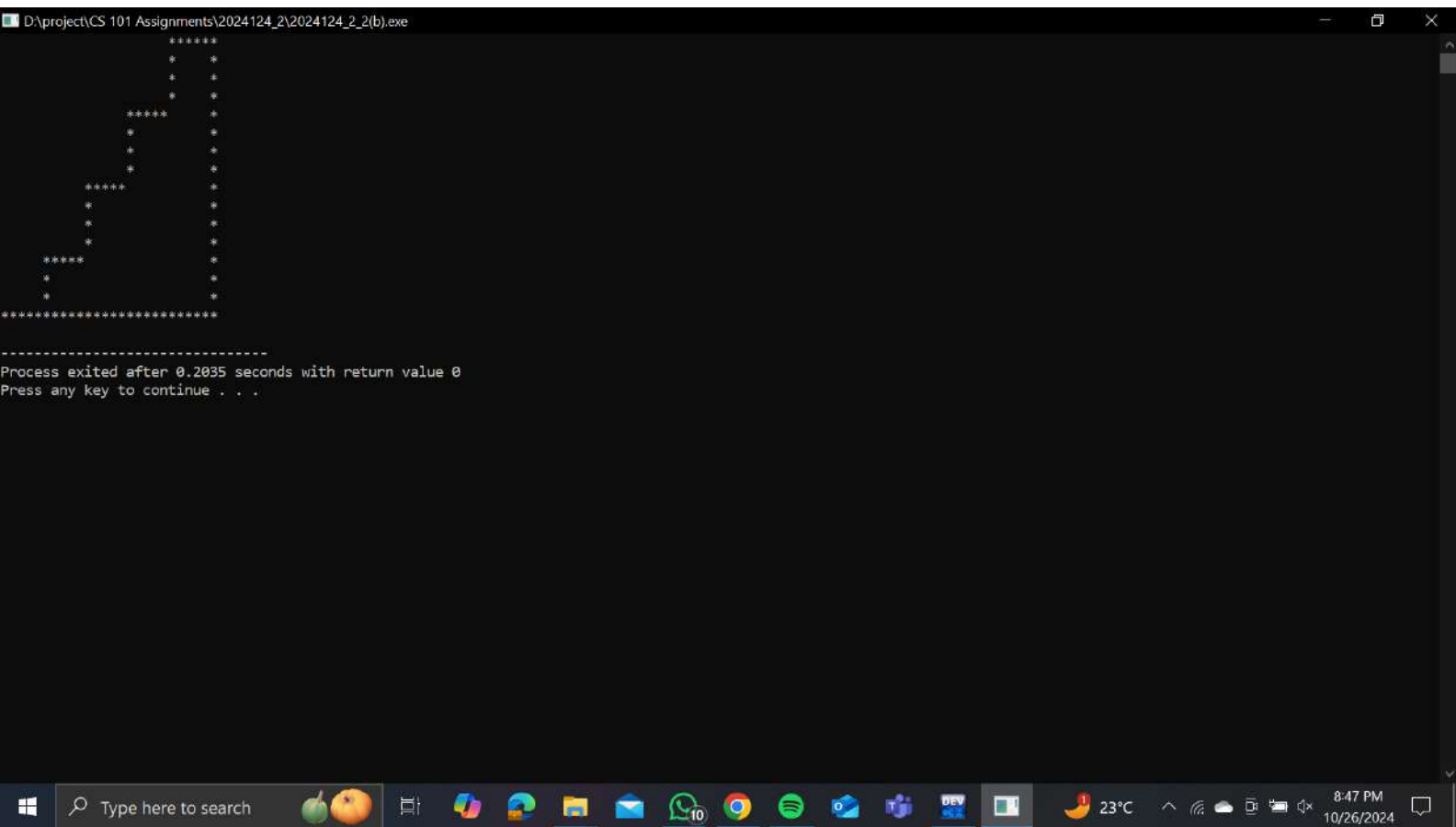
Type here to search



23°C



8:45 PM  
10/26/2024



D:\project\CS 101 Assignments\2024124\_2\2024124\_2(a).exe

```
  c
 i i
s s
b b
e e
s s
tsebsiCisbest
```

-----  
Process exited after 0.00493 seconds with return value 0  
Press any key to continue . . .

```
D:\project\CS 101 Assignments\2024124_2\2024124_2_1.exe
Enter number of which you want inverse
12345
The reverse of given number is : 54321
-----
Process exited after 3.601 seconds with return value 0
Press any key to continue . . .
```



D:\project\CS 101 Assignments\2024124\_2\2024124\_2\_5.exe

Available Transaction Types

O: Open Account  
B: Check Balance  
D: Deposit  
W: Withdraw  
C: Close Account  
I: Interest  
P: Print All Accounts  
E: Exit

Transaction Type?: 0

Amount to Deposit?: 3000

Account Number Assigned: 1001

Make Another Transaction (1 for yes, 0 for no): 1

Available Transaction Types

O: Open Account  
B: Check Balance  
D: Deposit  
W: Withdraw  
C: Close Account  
I: Interest  
P: Print All Accounts  
E: Exit

Transaction Type?: 0

Amount to Deposit?: 4000

Account Number Assigned: 1002

Make Another Transaction (1 for yes, 0 for no): 1

Available Transaction Types

O: Open Account  
B: Check Balance  
D: Deposit  
W: Withdraw  
C: Close Account  
I: Interest  
P: Print All Accounts  
E: Exit

Transaction Type?: B

Account Number?: 1002

Balance: 4000.00

Make Another Transaction (1 for yes, 0 for no): 1

Available Transaction Types

O: Open Account  
B: Check Balance  
D: Deposit  
W: Withdraw  
C: Close Account  
I: Interest

Type here to search



23°C

8:49 PM  
10/26/2024

D:\project\CS 101 Assignments\2024124\_2\2024124\_2\_6.exe

Transaction Type?: 0

Amount to Deposit?: 500

Set a 4-digit PIN for your account: 1234

Account Number Assigned: 1001

Make Another Transaction (1 for yes, 0 for no): 1

Available Transaction Types

O: Open Account

B: Check Balance

D: Deposit

W: Withdraw

C: Close Account

I: Interest

P: Print All Accounts

E: Exit

Transaction Type?: B

Account Number?: 1001

Enter your PIN: 1234

Balance: 500.00

Make Another Transaction (1 for yes, 0 for no): 0

Thank you for using the banking system!

-----  
Process exited after 17.07 seconds with return value 0

Press any key to continue . . .