

Midterms

Midterm Skills Exam

Course Code: CPE 007	Program: Computer Engineering
Course Title: Programming Logic and Design	Date Performed: 10/9/2025
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6. Output

CODE:

```
[*] Cenar_Marqui_Midterm Skills exam.cpp
1 #include <iostream>
2 #include <string>
3 using namespace std;
4
5 int main () {
6     int sales = (3);
7     int i = 0;
8     string name;
9     int quantitysold;
10    float price;
11    int totalsales;
12
13    struct Salesreport;
14
15    cout << "Enter number of items sold today: ";
16    cin >> sales;
17    cout << endl;
18
19    for(i = 0; i <0, i++);
20        cout << "Enter details for item 1: " << endl;
21        cout << "Name: ";
22        cin >> name;
23        cout << "Quantity Sold: ";
24        cin >> quantitysold;
25        cout << "Price: ";
26        cin >> price;
27        cout << endl;
28
29        cout << "Enter details for item 2: " << endl;
30        cout << "Name: ";
31        cin >> name;
32        cout << "Quantity Sold: ";
33        cin >> quantitysold;
34        cout << "Price: ";
35        cin >> price;
36        cout << endl;
37
38        cout << "Enter details for item 3: " << endl;
39        cout << "Name: ";
40        cin >> name;
41        cout << "Quantity Sold: ";
42        cin >> quantitysold;
43        cout << "Price: ";
44        cin >> price;
45        cout << endl;
46
47        cout << "SALES REPORT";
48
49        int arr[3][4];
50
51        return 0;
52 }
```

OUTPUT:

```
C:\Users\TIPQC\Downloads\C
```

```
Enter number of items sold today: 3
```

```
Enter details for item 1:
```

```
Name: Milk
```

```
Quantity Sold: 30
```

```
Price: 45.99
```

```
Enter details for item 2:
```

```
Name: Water
```

```
Quantity Sold: 45
```

```
Price: 10.00
```

```
Enter details for item 3:
```

```
Name: Chips
```

```
Quantity Sold: 50
```

```
Price: 20.00
```

```
SALES REPORT
```

```
-----
```

```
Process exited after 43.38 seconds with return value 0
```

```
Press any key to continue . . . |
```

7. Supplementary Activity**8. Conclusion**

I apologize po sir for not being able to do the required code and output. The exam itself is do-able but I felt pressured and got mentally blocked and forgot how some function worked. I still tried to make it look like the sample output but I certainly cannot do the actual program itself. I need to practice more and not feel this kind of pressure during an exam.