

main.cpp

```
1 #include <iostream>
2 using namespace std;
3
4 int main() {
5     int drink;
6     cout<<"-----"<<endl;
7     cout << "      (Menue)" << endl;
8     cout<<"-----"<<endl;
9     cout << "1. Apple juice" << endl;
10    cout << "2. Mango juice" << endl;
11    cout << "3. Sprite" << endl;
12    cout << "4. Water" << endl;
13    cout << "5. Tea" << endl;
14
15    cout << "Enter your choice (1-5): ";
16    cin >> drink;
17
18    if (drink == 1) {
19        cout << "Apple juice." << endl;
20    } else if (drink == 2) {
21        cout << "Mango juice." << endl;
22    } else if (drink == 3) {
23        cout << "Sprite." << endl;
24    } else if (drink == 4) {
25        cout << "Water." << endl;
26    } else if (drink == 5) {
27        cout << "Tea" << endl;
28    } else {
29        cout << "Sorry, not available please choose from menue the list." << endl;
30    }
31
32    return 0;
33 }
```

Output

Clear

/tmp/OWsZSFx7gL.o

(Menue)

1. Apple juice
2. Mango juice
3. Sprite
4. Water
5. Tea
Enter your choice (1-5): 6
Sorry, not available please choose from menue the list.

--- Code Execution Successful ---

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```
1 //Lab05_task2
2 #include <iostream>
3 using namespace std;
4 int main() {
5     int d, n;
6     cout<<"Enter any number :"<<endl;
7     cin>>n;
8     cout<<"Enter a divisor :"<<endl;
9     cin>>d;
10    if(n%d ==0)
11    {
12        cout<<d<<"is the divisor of "<<n;
13    }
14    else
15    {
16        cout<<d<<"is not the divisor of"<<n;
17    }
18 }
```


Output

Clear

```
//tmp/IDmEVESPPf.o
Enter any number :
2
Enter a divisor :
10
10is not the divisor of 2

--- Code Execution Successful ---
```

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main.cpp

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```
1 //Lab05_task3
2 #include <iostream>
3 using namespace std;
4
5 int main() {
6     int a, b;
7     cout << "Enter first number: ";
8     cin >> a;
9     cout << "Enter second number: ";
10    cin >> b;
11
12    if (a == b) {
13        cout << a << " is equal to " << b << endl;
14    } else if (a < b) {
15        cout << a << " is smaller than " << b << endl;
16    } else {
17        cout << a << " is greater than " << b << endl;
18    }
19
20    return 0;
21 }
22
23
24
```

Output

Clear

```
/tmp/LsdtJjYvK6.o
Enter first number: 2
Enter second number: 4
2 is smaller than 4

=== Code Execution Successful ===
```

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