

The screenshot displays a C++ IDE with a dark theme. The top bar shows the user 'CristianAragon3' and a 'Run' button. The left sidebar contains a 'Files' panel with 'main.cpp' and 'main-debug'. The main editor shows the following C++ code:

```
> f main
1 #include <iostream>
2
3 using namespace std;
4
5 int main() {
6     float b, h, a;
7     cout << "Ingresa la base del triangulo: ";
8     cin >> b;
9     cout << "Ingresa la altura del triangulo: ";
10    cin >> h;
11    a = (b*h)/2;
12    cout << "El area del triangulo es " << a;
13 }
```

The right sidebar contains a 'Console' panel showing the output of the program:

```
> sh -c make -s
> ./main
Ingresa la base del triangulo: 5
Ingresa la altura del triangulo: 3
El area del triangulo es 7.5
```

The bottom status bar shows system information: 23°C, Parc. soleado, and various system icons.

The screenshot displays a Windows 11 desktop environment. The primary focus is the Visual Studio Code (VS Code) application, which is open with a C++ file named `main.cpp`. The code in the editor is as follows:

```
> f main
1 #include <iostream>
2
3 using namespace std;
4
5 int main() {
6     float c, e, cam;
7     cout << "Ingrese el costo del articulo: " << endl;
8     cin >> c;
9     cout << "Ingrese la cantidad entregada por el cliente: " << endl;
10    cin >> e;
11    cam = e - c;
12    cout << "El cambio que se debe entregar al cliente es $" << cam;
13 }
```

To the right of the code editor is a terminal window with the following output:

```
> sh -c make -s
> ./main
Ingrese el costo del articulo:
167
Ingrese la cantidad entregada por el cliente:
200
El cambio que se debe entregar al cliente es $33
```

The VS Code interface includes a sidebar on the left with icons for Explorer, Search, and Run and Debug. The Explorer view shows the file structure with `main.cpp` and `main-debug`. The bottom status bar of VS Code shows system metrics: CPU, RAM, and Storage. The Windows taskbar at the bottom contains various application icons, including the Start menu, Search, File Explorer, and several communication and utility apps. The system tray in the bottom right corner shows the date and time as 07:01 p.m. on 17/09/2022, along with network and volume icons.

The image shows a Windows 10 desktop environment. The primary focus is the Visual Studio Code (VS Code) application, which is open with a C++ file named 'main.cpp'. The code in the editor is as follows:

```
> f main
1 #include <iostream>
2
3 using namespace std;
4
5 int main() {
6     float pL, lP, pK, lM;
7     string n;
8     cout << "Escribe el nombre de tu dinosaurio ";
9     cin >> n;
10    cout << "Escribe el peso de " << n << " en libras ";
11    cin >> pL;
12    cout << "Escribe la longitud de " << n << " en pies ";
13    cin >> lP;
14    pK = pL/2.205;
15    lM = lP/3.281;
16    cout << n << " tiene un peso de " << pK << " kg y una longitud
    de " << lM << " m";
17 }
```

The VS Code interface includes a 'Files' sidebar on the left showing 'main.cpp' and 'main-debug'. At the bottom of the VS Code window, there are status bars for CPU, RAM, and Storage usage. To the right of the code editor is a terminal window with the following content:

```
> sh -c make -s
> ./main
Escribe el nombre de tu dinosaurio Pantonio
Escribe el peso de Pantonio en libras 120
Escribe la longitud de Pantonio en pies 230
Pantonio tiene un peso de 54.4218 kg y una longitud de 70.1006 m>
```

The Windows taskbar at the bottom of the screen displays the system clock as 07:02 p. m. on 17/09/2022, along with various system icons and open application windows.

CristianAragon3 / 1 (1) Run Invite

Files

main.cpp

main-debug

main.cpp

> f main

1 #include <iostream>

2

3 using namespace std;

4

5 int main() {

6 float vG, vL, pL, f;

7 cout << "Ingresa el total de galones vendidos ";

8 cin >> vG;

9 cout << "Ingresa el precio de la gasolina en litros ";

10 cin >> pL;

11 vL = vG*3.785;

12 f = vL*pL;

13 cout << "Lo que se debe cobrar por " << vL << " litros es \$" <<

14 f;

15 }

_ Console

Shell

> sh -c make -s

> ./main

Ingresa el total de galones vendidos 30

Ingresa el precio de la gasolina en litros 21

Lo que se debe cobrar por 113.55 litros es \$2384.55

CPU RAM Storage

23°C
Parc. soleado

Windows Taskbar

07:03 p. m.
17/09/2022

The screenshot shows a C++ IDE with the following components:

- Files Panel:** Shows a project named "C++" with files "main.cpp" and "main-debug".
- Editor:** Displays the code in "main.cpp":


```

1 #include <iostream>
2
3 using namespace std;
4
5 int main() {
6     int d, s;
7     cout << "Ingresa el numero de dias ";
8     cin >> d;
9     s = d*86400;
10    cout << "El numero de segundos en " << d << " dias es " << s <<
    " segundos";
11 }
      
```
- Console:** Shows the execution output:


```

> sh -c make -s
> ./main
Ingresa el numero de dias 21
El numero de segundos en 21 dias es 1814400 segundos>
      
```
- System Tray:** Shows system status including temperature (23°C), weather (Parc. soleado), and system clock (07:04 p. m., 17/09/2022).

