```cpp
#include <iostream>
using namespace std;

int main() {
    int n;
    float num, suma = 0;
    cout << "Ingrese la cantidad de numeros: ";
    cin >> n;
    for (int i = 1; i <= n; i++) {
        cout << "Numero " << i << ": ";
        cin >> num;
        suma += num;
    }
    cout << "El promedio es: " << suma / n;
    return 0;
}
```