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

struct ohms{
    int resistance;
    float current;
};
int main() {
    ohms parameters1;
    float voltage;
    parameters1.resistance = 500;
    parameters1.current = 0.01;

    cout << "Resistance: " << parameters1.resistance << endl;
    cout <<"Current: " << parameters1.current << endl;
    voltage = parameters1.resistance * parameters1.current;
    cout <<"Voltage: "<< voltage << endl;


    return 0;
}
```