```
#include <iostream>
using namespace std;
int main() {
  int num[6], suma = 0;
  for (int i = 0; i < 6; i++) {
   cout << "Numero " << i + 1 << ": ";
   cin >> num[i];
   suma += num[i];
}
  cout << "Suma total: " << suma;
  return 0;
}</pre>
```