TP 2 - Problem 3 - I

```cpp
#include <iostream>

int main() {
  // Declaration of the array.
  int a[5];
  // Declaration of a pointer pointing to the first element of the array.
  int *p{a};
  for (int i{}; i < 5; ++i) {
    std::cout << "Please enter the #" << (i + 1) << " integer: ";
    // “*(p + i)” is equivalent to “a[i]”.
    std::cin >> *(p + i);
  }
  for (int i{}; i < 5; ++i)
    std::cout << *(p + i) << ' ';
  std::cout << '\n';
  return 0;
}
```