

## TP 1 - Partie 1 - Exercice 2 - I

```
1  #include <iostream>
2
3  int main() {
4      std::cout << "Code used for 'a' " << (int)'a' << '\n';
5      std::cout << "Code used for 'z' " << (int)'z' << '\n';
6      std::cout << "Code used for 'A' " << (int)'A' << '\n';
7      std::cout << "Code used for 'Z' " << (int)'Z' << '\n';
8      std::cout << "Code used for '0' " << (int)'0' << '\n';
9      std::cout << "Code used for '9' " << (int)'9' << '\n';
10     // It is better to use the "static_cast" function.
11     std::cout << "Code used for 'a' " << static_cast<int>('a') << '\n';
12     return 0;
13 }
```

## TP 1 - Partie 1 - Exercice 2 - II

### Output:

```
1 Code used for 'a' 97
2 Code used for 'z' 122
3 Code used for 'A' 65
4 Code used for 'Z' 90
5 Code used for '0' 48
6 Code used for '9' 57
7 Code used for 'a' 97
```