

TP 1 - Partie 2 - Exercice 4 - I

```
1  #include <iostream>
2
3  void all_the_numbers(int a, int b) {
4      if (a < b)
5          for (int i{a}; i <= b; ++i)
6              std::cout << i << ' ';
7      else
8          for (int i{a}; i >= b; --i)
9              std::cout << i << ' ';
10     std::cout << '\n';
11 }
12
13 int main() {
14     all_the_numbers(1, 1);
15     all_the_numbers(1, 2);
16     all_the_numbers(2, 1);
17 }
```

TP 1 - Partie 2 - Exercice 4 - II

Output:

```
1  1
2  1 2
3  2 1
```