

## Exercise 2: Series Of Numbers

In this exercise, you will be required to use a two-dimensional array to display a table of numbers

We'll cover the following ^

- Problem Statement

A *two-dimensional* array stores values in **rows** and **columns**.

It can be declared in the following format:

```
int tArr[5][5];
```

The multidimensional array above will form a table with **5 rows** and **5 columns**.

### Problem Statement #

By using a *two-dimensional* array, write C++ *program* to *display* the **exact table of numbers** that is shown below:

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25

**Note:** In order to move a values to next line you can use `\n` instead of `endl`.  
Both perform the same function of moving to next line.

**Write your code below.** It is recommended that you try solving the exercise yourself before viewing the solution.

**Good Luck!**

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

void test(int n) //you dont have to use "int n" anywhere in the code, it's passed for testing purpose
{
    //write your code here
    //start by making the multidimensional array

    cout << "\n" << endl; // you can comment out this line

    //display your array values in exactly like the table shown above
    //use \n to move numbers to next line in the table
    //use " " to add space between numbers in table
}
```

