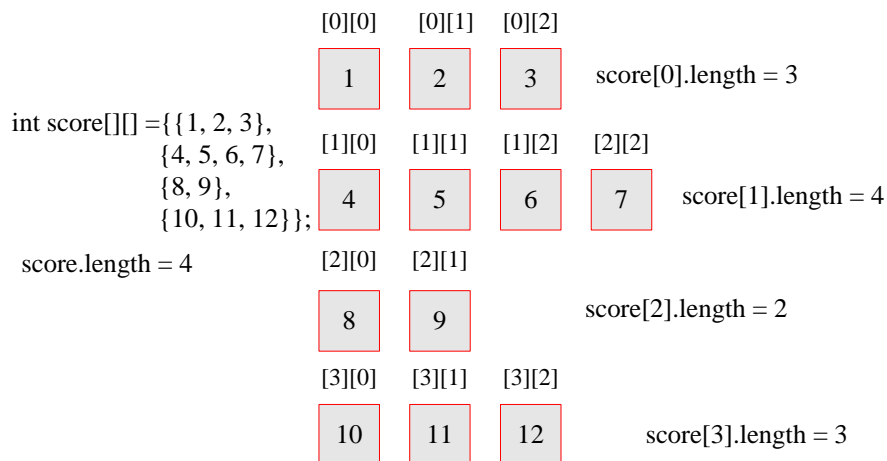


## 二維陣列宣告

將變數排列成『縱橫』的平面形狀，則稱之為『二維陣列』。二維陣列需要兩個位置指標，如 score[x][y] 變數，前面指標（如 x）是標示第幾行數（由 0 開始）；第二個指標（如 y），則標示第幾列數。



二維陣列宣告語法：	範例：
Data_type Array_name[][];	int score[];
Array_name = new Data_type[num1][num2];	score = int[20][10];
Data_type[][] name = new Data_type[num1][num2];	int[][] score = new int [20][10];
Data_type Array_name[] []= { ...};	int score[][] = {{1, 2, 3}, {4, 5, 6}, {7, 8, 9}, {10, 11, 12}};

如：int [] [] score = {{1, 2, 3}, {4, 5, 6}, {7, 8, 9}, {10, 11, 12}};則：

```

score[0][0] = 1, score[0][1]=2, score[0][2]=3  =>score[0].length=3
score[1][0] = 4, score[1][1]=5, score[1][2]=6  =>score[1].length=3
score[2][0] = 7, score[2][1]=8, score[2][2]=9  =>score[2].length=3
score[3][0] = 10, score[3][1]=11, score[3][2]=12  =>score[3].length=3
score.length = 4
    
```