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2] Printing the values from two dimensional array

```

for (i = 0; i < 3; i++)
{
    for (j = 0; j < 2; j++)
    {
        printf(" %d", a[i][j]);
    }
    printf("\n");
}

```

NOTE: An array defined with two sizes can be accepted with two subscripts values such arrays are known as two dimensional array also referred as matrix. To make two dimensional array program more effective & flexible define a matrix of maximum order & during execution of the program accept order of the matrix which is to be processed in a variable `m` in & use them in a processing.

An array of 3 sizes 4, 5, ... can be accessed with 3 subscripts values 3, 4, ... such arrays are known as multidimensional arrays.