class ArrayTest

{

 static void Main()

 {

 // Declare the array of two elements:

 int[][] arr = new int[2][];

 // Initialize the elements:

 arr[0] = new int[5] { 1, 3, 5, 7, 9 };

 arr[1] = new int[4] { 2, 4, 6, 8 };

 // Display the array elements:

 for (int i = 0; i < arr.Length; i++)

 {

 System.Console.Write("Element({0}): ", i);

 for (int j = 0; j < arr[i].Length; j++)

 {

 System.Console.Write("{0}{1}", arr[i][j], j == (arr[i].Length - 1) ? "" : " ");

 }

 System.Console.WriteLine();

 }

 // Keep the console window open in debug mode.

 System.Console.WriteLine("Press any key to exit.");

 System.Console.ReadKey();

 }

}

/\* Output:

 Element(0): 1 3 5 7 9

 Element(1): 2 4 6 8

\*/