public class arrayDemo {

public static void main(String[] args) {

// single-dimensional array

int a[] = { 10, 20, 30, 40, 50 };

for (int i = 0; i < 5; i++) {

System.out.println("Elements of array a: " + a[i]);

}

// multidimensional array

int[][] b = {

{ 2, 4, 6 },

{ 3, 6, 9 } };

System.out.println("\nLength of row 1: " + b[0].length);

}

}