```java
/*NAME:HARSH TRIPATHI
ROLL NO:59*/
class Multidimensional {

    public static void main(String args[]) {

        int arr[][] = { { 2, 7, 9 }, { 3, 6, 1 }, { 7, 4, 2 } };

        for (int i = 0; i < 3; i++) {
            for (int j = 0; j < 3; j++)
                System.out.print(arr[i][j] + " ");

            System.out.println();
        }
    }
}
/*
 * OUTPUT
 * 2 7 9
 * 3 6 1
 * 7 4 2
 */
```