

```
/* Gets two dimensions of a 3-d int matrix
 *
 * @param m The matrix
 * @param d2 Second dimension
 * @param d3 Third dimension
 * @return Matrix of two specified dimensions
 */
```

```
public static int[][] extractFirstDimension(int[][][] m, int d2, ind d3)
```

```
int[][] result = new int[m.length][1];  
int i = 0;
```

i < m.length ?

End

return result;

Yes

```
result[i][0] = m[i][d2][d3];
```

i++

