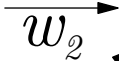
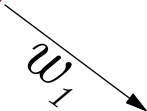
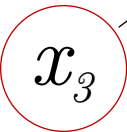
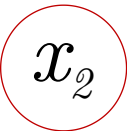
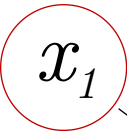


Input



Output

