|  |  |  |
| --- | --- | --- |
| [x-1], [y-1] | [x-1], [y] | [x-1], [y+1] |
| [x], [y-1] | [x], [y] | [x], [y+1] |
| [x+1], [y-1] | [x+1], [y] | [x+1], [y+1] |

States