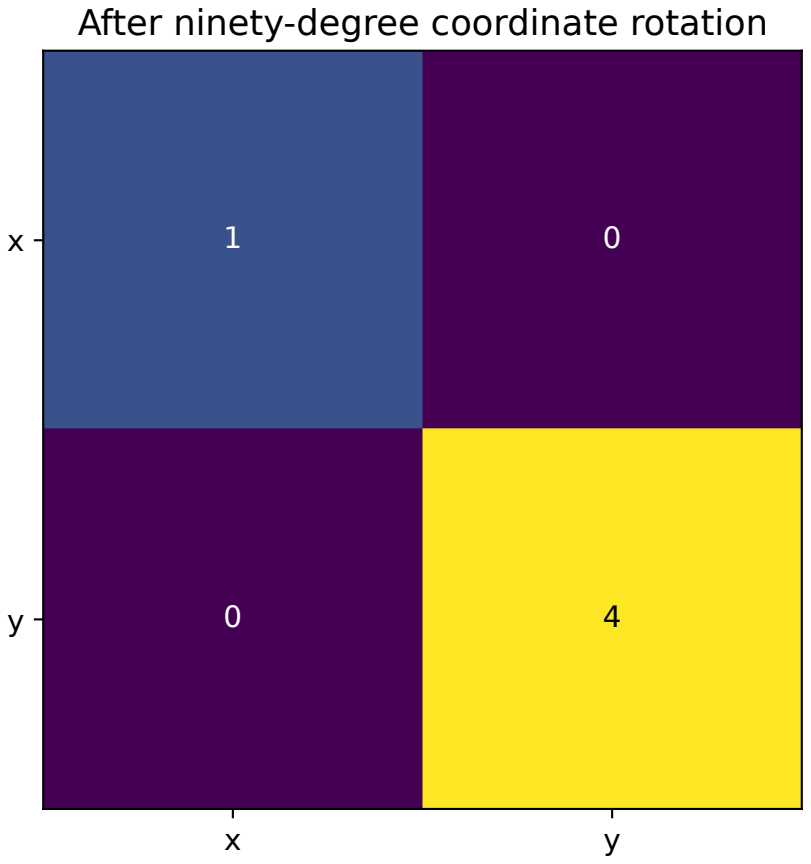
After ninety-degree coordinate rotation
x
y
1
0
0
4
x
y