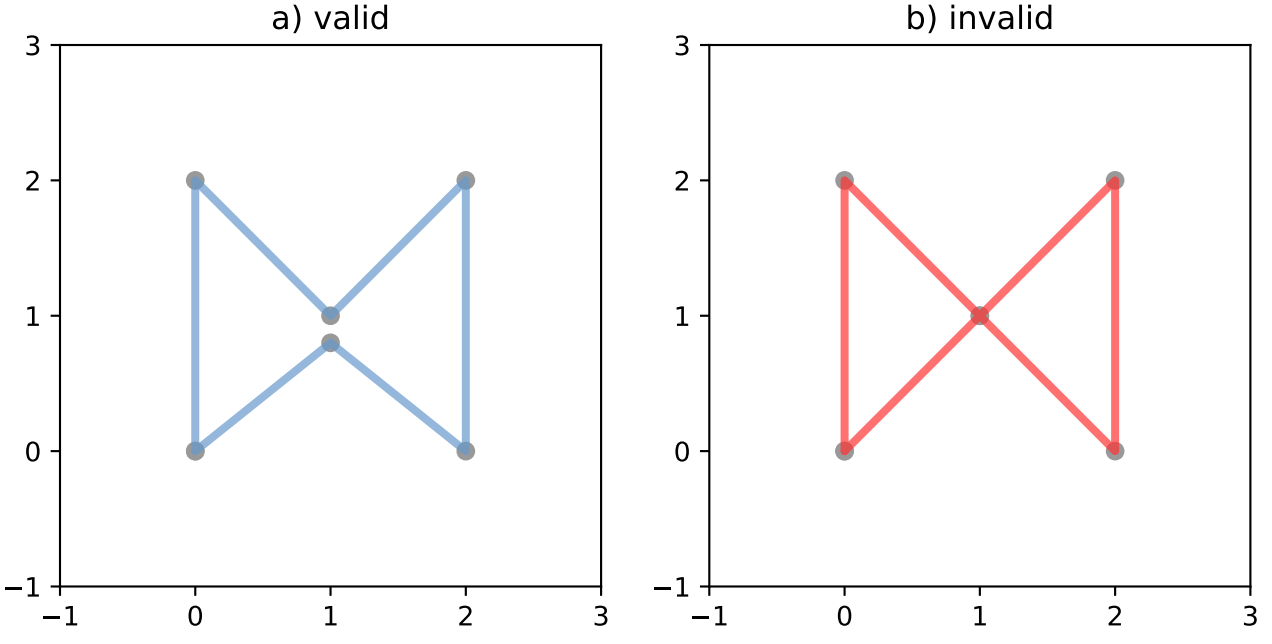

a) valid
b) invalid
3
2
1
0
−1
−1
0
1
2
3