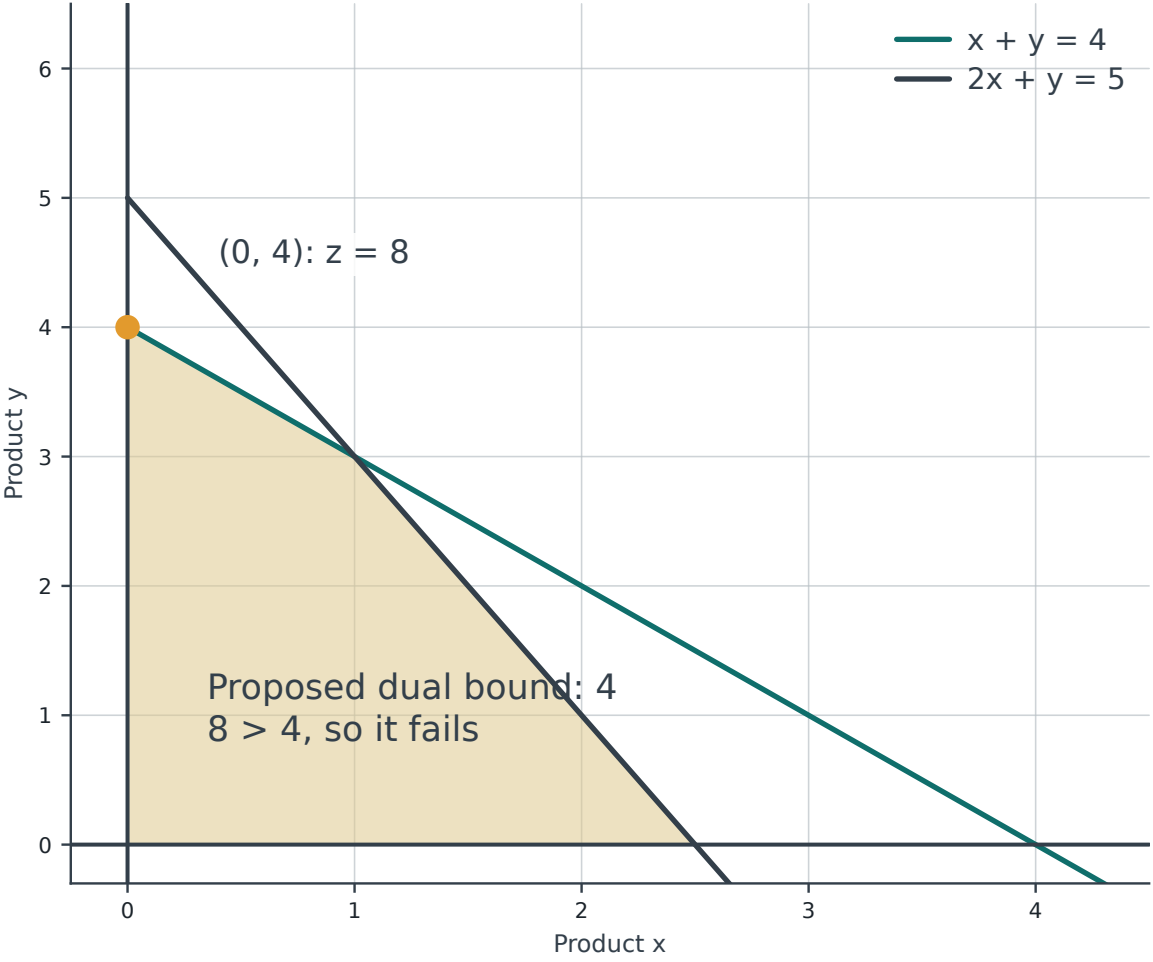

x + y = 4
2x + y = 5
(0, 4): z = 8
Proposed dual bound: 4
8 > 4, so it fails
Product y
Product x
0
1
2
3
4
5
6