

R.5.5. • 0 1 2 3 4
data = [4, 3, 6, 2, 6]

reverse Array (data, 0, 4) :

swap data [0] and data [4] :

data = [6, 3, 6, 2, 4]

reverse Array (data, 1, 3) :

swap data [1] and data [3] :

data = [6, 2, 6, 3, 4]

reverse Array (data, 2, 2) :

stop because low < high ($2 < 2$) is wrong

⇒ data = [6, 2, 6, 6, 3, 4]