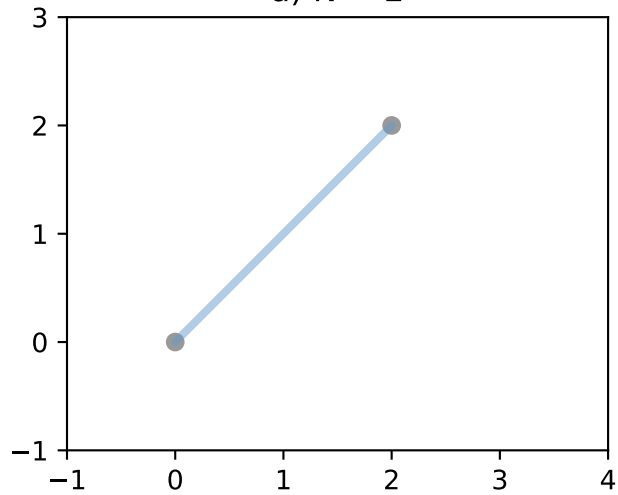


a) $N = 2$



b) $N > 2$

