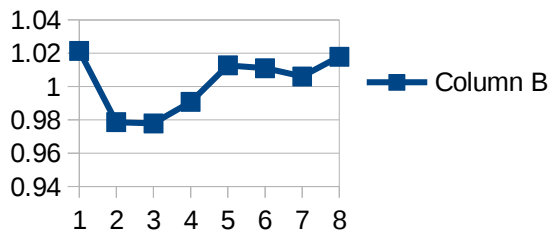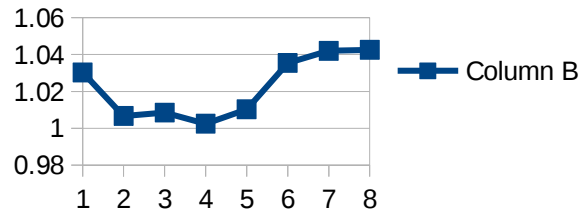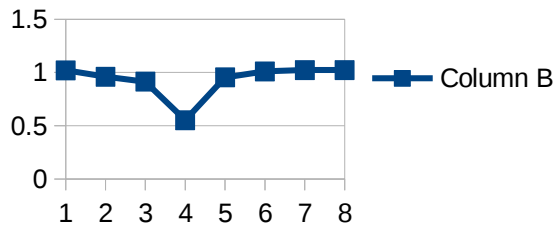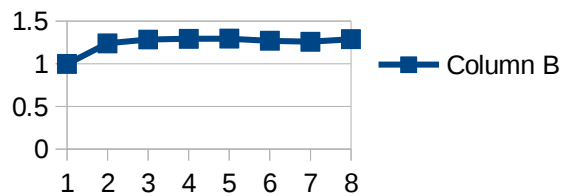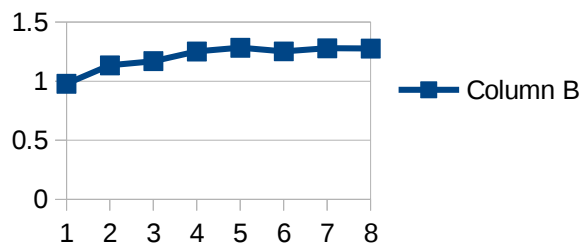Parker Franks

Knap2 1

Knap2 2

Knap2 3

Knap3

Knap4

Q1.

Q2. I found that for this problem the results are dependent on N. When the Capacities are the same and you increase the N the time goes up and when N is decreased time goes done.