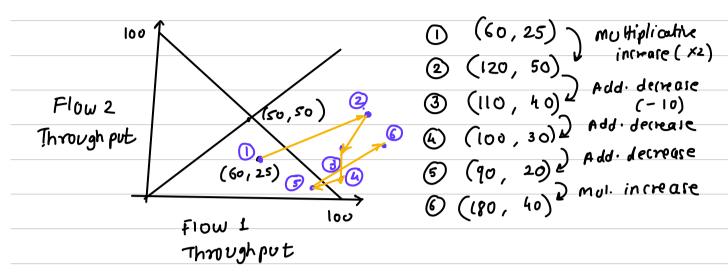
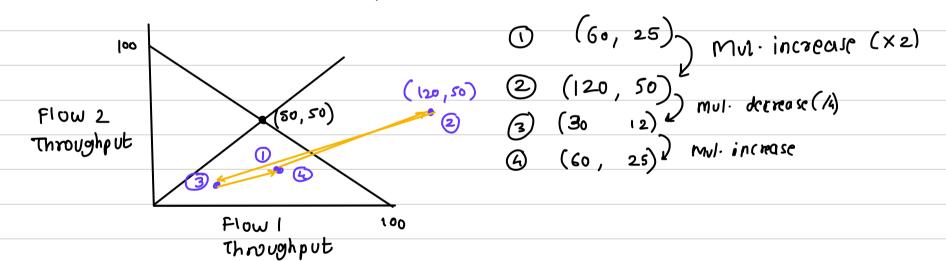
Part D - Fairness

1) Multiplicative Increase Additive Decrease



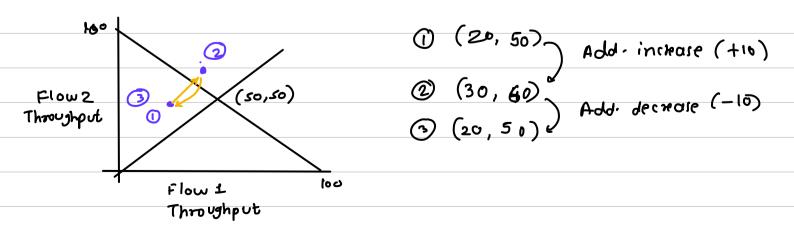
Multiplicative increase -shoots up cound by an enormous amount which additive decrease cannot cope up with.

2) Multiplicative Increase Multiplicative Decrease



Lot of oscillations back and forth

3) Additive Increase Additive Decrease



This approach too has oscillations and it's slow.
Thus none of the above mentioned approaches are fair.