

5. Plurality System Failure: Failure of Monotonicity -

- If a candidate is a winner (3 or more candidates) and a new election is held in which the only ballot change is made for some voter to move the former winning candidate higher on the ballot, the original winner should remain the winner. Let's look at its defect...

Example

Number of voters	5	4	3	1
1st	A	C	B	B
2nd	B	B	C	A
3rd	C	A	A	C

winner is _____ ?

OK great, Let's reverse

Number of voters	5	4	3	1
1st	A	C	B	A
2nd	B	B	C	B
3rd	C	A	A	C

What is different ?

Who is winner ?