

Criteria for evaluating single-winner voting rules

Mathematical criteria

Majority rule

- Majority criterion
- Mutual majority criterion
- Condorcet criterion
- Condorcet loser criterion
- Smith criterion

Continuity

- Monotonicity
- Participation
- Consistency

Misc

- Non-dictatorship
- Universal domain
- Pareto
- Independence of irrelevant alternatives
- Independence of clones
- Later preferences criteria (later-no-help, later-no-harm)

Statistical or qualitative criteria

- Resistance to strategy**
- Utilitarian efficiency
- Relative Condorcet efficiency
- Ease of understanding
- Ease of voting
- Ease of computing