

Borda Count

example #1

type 1 voters	type 2 voters	type 3 voters	type 4 voters
25 %	25 %	25 %	25 %
w	x	y	z
y	y	z	y
z	z	x	x
x	w	w	w

4 points for 1st, 3 points for 2nd, 2 points for 3rd, 1 point for 4th

scores

w : 7

x : 9

y : 13

z : 11

Example #2

type 1 voters	type 2 voters	type 3 voters
40 voters	30 voters	30 voters
x	y	z
w	x	y
y	w	x
z	z	w

scores

w : 210

x : 310

y : 290

z : 190

so x wins the Borda count, but y is a Condorcet winner