

Jared and 9 of his fans are in a 35-person class that is deciding where to have lunch. The votes are as follows:

	25	10
1st	Ovid's	Stud Cent
2nd	Stud Cent	Sci Lib
3rd	Sci Lib	Off Campus
4th	Off Campus	Ovid's

What is the result of Borda count? (Use 1, 1/2, 0, -1)

Is it a good decision?

Suppose the decision came down to off campus subway versus **any of the other options**. Who would win?

Is off campus subway a reasonable choice to even consider?

Write down the preference schedule with off campus subway removed.

How does Borda count work now?

Back to the original 4 options: suppose the decision came down to Ovid's versus **any of the other options**. Who would win?

Which option sounds best now? What is the problem with this type of thinking?

This group is trying to decide which is best, option A, B, or C.

	6	5	4
1st	A	B	C
2nd	B	C	A
3rd	C	A	B

How many people prefer A to B? In simpler terms, does the group prefer A to B?

What about B to C? In simpler terms does the group prefer B to C?

What about A to C?

	6	4	4	3	2
1st	A	B	C	C	B
2nd	B	A	A	B	C
3rd	C	C	B	A	A

Who wins if we just count first place votes?

Who wins each head-to-head matchup? (check all three)

Who wins the most head-to-head matchups?

Who wins if we use Borda Count? (1,0,-1)