Discrete // topic 01 // Lesson 02 N: D: P: 1 2 3 4 5 6

<u>insincere voting:</u>

- All voting methods are

ex.

- Insincere voting hurts

Borda Count Method

- each place
- last place = 1pt, 2nd to last =

Ex 1.5

	14	10	8	4	1
1st					
2nd					
3rd					
4th					

Tally

A =
B =
C =
D =

- winner is the

Ex 1.6 Principal A, B, and C

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

The winner is:

Q: What about Principal A?

- Violates two

- Borda Count Method is considered

It is used in:

Plurality w Elimination Methodaka Instant Runoff Voting [IRV]

Q: How does one get a majority vote with 3 or more candidates?

A:

A2:

Process: 1.

2.

3.

	14	10	8	4	1
1st	A	C	D	B	C
2nd	B	B	C	D	D
3rd	C	D	B	C	B
4th	D	A	A	A	A

The winner is: