



Performing Arts Virtual Learning

Competitive Drama

Ballots and Tab

April 23, 2020



7th and 8th Grade Competitive Drama

Lesson: April 23, 2020

Objective/Learning Target:

8.2.d

Participate in a variety of exercises and techniques.

(TH:Pr5.1.7.a; TH:Pr5.1.8.a)



Quick Reminder

As we continue to go through break procedures, please remember there is a competitor behind each code.

We owe every competitor a complete ballot that has been accurately reported in tab.

Before we move onto breaking procedures in tab, please watch a National Speech and Debate Nationals recap, and remember why you joined Comp Drama.



[NSDA Video](#)



Tabbing Review

So far you have completed the following steps for tab:

- **Recorded Round 1**
- **Recorded Round 2**
- **Found total Rank**
- **Broke the top 8 competitors into finals using total rank.**

What happens when there is no clear top 8?

What is the next step? [Click here for dramatic music before saying the following sentence out loud!](#)

Then we go to TIE BREAKING PROCEDURES!



Breaking Ties in Tab

Tie Breaking Procedures:

1. **Judges Preference** -Typically reserved for sems or finals as you need 3 judges.
2. **Reciprocals**- Each rank is given a reciprocal weight. Added together to find the highest reciprocal.
3. **Speaker Points**- Speaker points are added and the highest points will break. Last option to break ties.

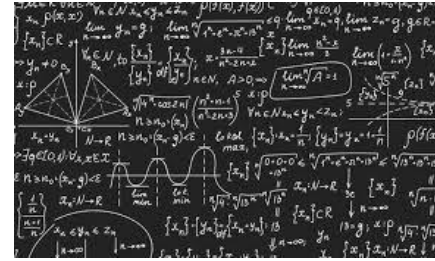
Recips and Speaker Points

With most tournaments only having 1 judge per room each round, judges preference will typically only be available in Sems or Finals rounds.

1. ~~Judges Preference~~-Typically reserved for sems or finals and you need 3 judges.
2. Reciprocals- Each rank is given a reciprocal weight. Added together to find the highest reciprocal.
3. Speaker Points- Speaker points are added and the highest points will break. Last option to break ties.

Today we will focus on Reciprocals and then Speaker Points

Recips



What is a reciprocal?

A mathematical expression or function so related to another that their product is one; the quantity obtained by dividing the number one by a given quantity.

Still not quite sure? [Watch this video to further explain.](#)

Next you will get to show off your math skills!

Reciprocals for Tab

1 st :	1.00
2 nd :	.50
3 rd :	.33
4 th :	.25
5 th :	.20
6 th :	.17
7 th :	.14
8 th :	.125



Recips Continued



Why do recips work for tie breaking?

Recips award higher ranks which helps to break ties.

Remember how getting 1st in a room is a big achievement? It is rewarded with a full point or a 1 in recips.

In other words, a performer scoring with a 1st and a 3rd will beat out a performer scoring 2nd place in both rounds.

Reciprocals in Action



Code	Rd 1	Rd 2	Total Rank	Recips
1A	1 ¹	3	4	
2A	2 ^{.5}	2	4	

Using the reciprocal chart, figure out the numeric value for each rank.

For code 1A, Round 1 score of a 1, gives a 1 recip.

For Code 2A, Round 1 score of a 2, gives a .5 recip.

Next, figure out the Round 2 recips.

Then, for each competitor, add their round 1 and round 2 reciprocals together.

Reciprocals for Tab

1 st :	1.00
2 nd :	.50
3 rd :	.33
4 th :	.25
5 th :	.20
6 th :	.17
7 th :	.14
8 th :	.125



Recips in Action Continued

Code	Rd 1	Rd 2	Total Rank	Recips
1A	1	3 1	4 .33	1.33
2A	2	.5 2	.5 4	1

Competitor 1A has a tied total rank with 2 A but wins by higher reciprocals.



Tie Breaking:

To review, we have covered the following so far:

[Round 1 Reported](#)

[Round 2 Reported](#)

[Total Ranks were found.](#)

**If this makes sense,
please move onto the
next set.**

From Total Rank to Recips

[Click Here: Finding the
lowest rank](#)

[Click Here: Finding
Breaks From Recips](#)



Last Step: Speaker Points

When everything else fails, you will then go to speaker points.

Tie Break Using Speaker Points: Add the Rd 1 and Rd 2 Speaker Points. Highest cumulative points advance.

[Click here](#) to see how speaker points complete the tie break.



Code	Round 1		Round 2		Totals		
	Rank	S. Pts	Rank	S. Pts	Rank	Recip.	S. Pts
1A	3	19	5	19	8		
1B	4	17	4	15	8		
1C	1	25	1	25	2		
1D	6	15	6	15	12		
4A	2	23	2	23	4		
4B	5	16	3	21	8		
4C	DROP						

Remember Practice Set 1?

Go find the set.

Use Recips and then Speaker Points to list the competitors in numerical order. **Let's practice!**

Code	Round 1		Round 2		Totals		
	Rank	S. Pts	Rank	S. Pts	Rank	Recip.	S. Pts
1A	3	19	5	19	8		
1B	4	17	4	15	8		
1C	1	25	1	25	2		
1D	6	15	6	15	12		
4A	2	23	2	23	4		
4B	5	16	3	21	8		
4C	DROP						

Start with lowest rank.

2: 1st Place goes to 1C

4: 2nd Place goes to 4A

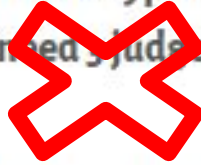
3rd, 4th, 5th are currently tied with total rank of 8. Now what....?


Break the tie

Judges Preference?

NO!

We only have 2 judges.

1. **Judges Preference**-Typically reserved for sems or finals as you need 3 judges. 

2. **Reciprocals**- Each rank is given a recip  light. Added together to find the highest re...

3. **Speaker Points**- Speaker points are added and the highest points will break. Last option to break ties.

**Can we use reciprocals?
 Yes!**

Use the [chart](#) to find recip for codes 1A,1B and 4B

Code	Round 1		Round 2		Totals		
	Rank	S. Pts	Rank	S. Pts	Rank	Recip.	S. Pts
1A	3	19	5	19	8		
1B	4	17	4	15	8		
1C	1	25	1	25	2		
1D	6	15	6	15	12		
4A	2	23	2	23	4		
4B	5	16	3	21	8		



Code	Round 1		Round 2		Totals			Place
	Rank	S. Pts	Rank	S. Pts	Rank	Recip.	S. Pts	
1A	3	19	5	19	8	.33 +.20=.53		
1B	4	17	4	15	8	.25 + .25= .5		
1C	1	25	1	25	2			1st Place
1D	6	15	6	15	12			
4A	2	23	2	23	4			2nd Place
4B	5	16	3	21	8	.33 +.20=.53		
4C	DROP							

Almost done!

- 1A and 4B are tied.
- Break the tie using Speaker Points. Add the two round scores together. Highest Speaker Point win!

Need a review? Check back to the [finals breaks video.](#)

Code	Round 1		Round 2		Totals			Place
	Rank	S. Pts	Rank	S. Pts	Rank	Recip.	S. Pts	
1A	3	19	5	19	8	.33 +.20=.53	38	3rd Place
1B	4	17	4	15	8	.25 + .25= .5		5th Place
1C	1	25	1	25	2			1st Place
1D	6	15	6	15	12			6th Place
4A	2	23	2	23	4			2nd Place
4B	5	16	3	21	8	.33 +.20=.53	37	4th Place

How did you do?

Remember: Tabbing takes time and practice.

Next Lesson: Judges Preference

Tabbing Final Results