The 2013 Opponent Record Calculation Explained

On the Entry Sheet there is a figure called "Opponent's Records". This is how well a team's opponents have done against other teams. It takes out the effect of a team's own record--the opponents of a lousy team will look better because of all the wins against that team, the opponents of a great team will look worse because their record will reflect all the losses against that team. The table below shows how this is calculated. The current records for the whole schedule are shown, but only completed weeks are included in the calculation (the ones shaded green). Also, divisional rivals who get played twice only have their records included once. Anyway, here's the calculation:

	Tennessee Titans					as of	Week 17	2013	
			Game		Opp	onent's Re	cord	Winning	Opponent
Week	Opponent	Played	Score		Wins	Losses	Ties	Record	Sparklines
1	Pittsburgh Steelers	Away	TEN 16-9	✓	8	8	-	0.500	
2	Houston Texans	Away	HOU 30-24 OT		2	14	-	0.125	II
3	San Diego Chargers	Home	TEN 20-17	✓	9	7	-	0.563	
4	New York Jets	Home	TEN 38-13	✓	8	8	-	0.500	
5	Kansas City Chiefs	Home	KC 26-17		11	5	-	0.688	
6	Seattle Seahawks	Away	SEA 20-13		13	3	-	0.813	
7	San Francisco 49ers	Home	SFO 31-17		12	4	-	0.750	1
8	-	Bye	Bye		-	-	-	-	bye
9	Saint Louis Rams	Away	TEN 28-21	✓	7	9	-	0.438	
10	Jacksonville Jaguars	Home	JCK 29-27		4	12	-	0.250	11111111 1111111 111111 111111 111111
11	Indianapolis Colts	Home	IND 30-27		11	5	-	0.688	
12	Oakland Raiders	Away	TEN 23-19	✓	4	12	-	0.250	
13	Indianapolis Colts	Away	IND 22-14		11	5	-	0.688	
14	Denver Broncos	Away	DEN 51-28		13	3	-	0.813	
15	Arizona Cardinals	Home	ARZ 37-34		10	6	-	0.625	
16	Jacksonville Jaguars	Away	TEN 20-16	✓	4	12	-	0.250	11111111111111111111111111111111111111
17	Houston Texans	Home	TEN 16-10	✓	2	14	-	0.125	
Raw To			112	96	-	0.538			

The Raw Total includes the results against the Titans. The Opponents Records results will back out those wins and losses to see how Tennessee's opponents did when playing other teams. Note that the record isn't 'frozen' at what it was the week they play

At face value, the opponent's records total 0.538> However, some of that record was against the Titans. Let's back out what those teams did against Tennessee.	112	96	-	0.538
The Tennessee Titans are:	7	9	-	0.438
Subtract out the opponents' record against Tennessee				
Total Wins/Losses/Ties of the Oppoents, unadjusted:	112	96	-	
Less their record against Tennessee:	9	7	-	
Team's Opponents, playing against Others:	103	89	-	0.536
Overall, the teams Tennessee BEAT are under 500:	36	44	-	0.450 record
Against others, those teams are about even:	36	37	-	0.493

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