Round Robin Scheduling

In order to conduct a round-robin, first number the teams. This should be done by chance, allowing each team to draw its number, or, if representatives of teams are not present, appoint someone to draw for each team. Have the drawing witnessed by signature of those present and file for future reference, in case a question concerning the drawing arises.

The schedules below ensure a home appearance no more than two game dates apart (including off dates), and a home/away split for the last two games played. Circled numbers indicate the home team (reverse for the second year of a home and home schedule).

	Week 1	2	3	4	5	-	7			
3 Teams	3 -	2 - (1) - 3	1 -	4	3		7	8	9	
4 Teams		1 - 4) 3 - 2								
5 Teams	4 - 1	3 - (5)	3 - 2 - (1) (1) - 5	1 - 3	5 - 2					
6 Teams	⑤ - 2	4 - 6	① - 4 ③ - 5 2 - ⑥	2 - 4	6 - 3					
	6 - ① 5 - 2	5 - 7 4 - 1	5 - 4 - 6 3 - 7 2 - 1	3 - 5 2 - 6	2 - 4) 1) - 5	1 - 3 7 - 4	7 - ② ⑥ - 3			
	7 - ② ⑥ - 3	6 - 8 5 - 2	1 - 6 5 - 7 4 - 8 3 - 2	4 - 6 3 - 7	3 - ⑤ ② - 6	2 - 4) 8 - 5	8 - 3 7 - 4			
(8 - (1) 7 - 2 6 - (3)	7 - 9 6 - 1 5 - 2	7 - 6 - 8 5 - 9 4 - 1 3 - 2	5 - (7) (4) - 8 3 - (9)	4 - 6 3 - 7 2 - 8	3 - 5 2 - 6 1 - 7	2 - 4 1 - 5 9 - 6	1 - 3 9 - 4 8 - 5	9 - 2 8 - 3 7 - 4	!

The following schedule would minimize travel during the school week in an 8 team district. It could also be used for a six team district.

Teams A, D, F, and G would share a close geographic proximity.

Teams B, C, E, and H would share a close geographic proximity.

				•						
1st Play	ring Date	(Friday)					2nd Pla	aying D	ate (Tu	esday)
		B					A	at	G	
, A ,	at					122				*
C	at	D					. F	at	D	
E	at	F					- E	at	C.	
$\widetilde{\mathbf{G}}$	at	Н					\mathbf{B}	at	. H	
O	щ	11					D	щ		
							4 1 701		and a	
3rd Play	ring Date	(Friday)					4th Pla	ying Da	te (I ve	sday
D	at	E					A	at	F	
č	at	F					G	at	\mathbf{D}	
G	at	В					\mathbf{B}	at	E.	
Н	at	Α					\mathbf{H}	at	C	
5th Dlan	ing Data	(Eridayı)					6th Pla	ving Da	te Tue	(veb)
		(Friday)								Suarr
D	at	В			;		Α	at	D	
F	at	H					G	at	F	
E	at	G					H	at	E	
Č							В		č	
C	at	A					В	at	C	
7th Play	ing Date	(Friday)					8th Play	ing Da	te (Tue	sday)
D	at	H						_		
F	at	В						OPEN		
								OI LIV		
E	at	Α								
C	at	G								
Oth Piavi	ng Date	(Eriday)					10th Pla	ving D	ate (Tu	(vshe
9th Piayi							10th Pla			esday)
В	ing Date	\mathbf{A}°	1 E. 1				G	ying Da	Α	esday)
			s .							esday)
B D	at at	A ^r C	5. I				G D	at at	A F	esday)
B D F	at at at	A C E	- 1 - 1				G D C	at at at	A F E	esday)
B D	at at	A ^r C	E .				G D	at at	A F	esday)
B D F H	at at at at	A C E G	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				G D C H	at at at	A F E B	
B D F H	at at at at	A C E G	E .				G D C H	at at at	A F E B	
B D F H	at at at at ving Date	A C E G G: (Friday)					G D C H	at at at at ying Da	A F E B	
B D F H	at at at at ving Date at	A C E G G (Friday)					G D C H .	at at at at ying Da	A F E B	
B D F H 11th Play E F	at at at at at ving Date at at	A C E G C E (Friday) D C					G D C H .	at at at at ying Da at at	A F E B Mate (Tue A G	
B D F H	at at at at ving Date at	A C E G C (Friday) D C G					G D C H 12th Pla F D E	at at at at ying Da	A F E B ate (Tue A G B	
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