

		Team 1		
Team 1	Team 2	win	lost	
7	4	1	0	=IF(A3-B3>0;1;0)
4	3	2	0	=IF(A4-B4>0;1;0)+C3
1	0	3	0	
5	0	4	0	
7	2	5	0	
7	0	6	0	
5	2	7	0	
1	3	7	1	
1	7	7	2	
8	7	8	2	
5	4	9	2	
4	10	9	3	
2	1	10	3	
8	0	11	3	
2	0	12	3	
6	0	13	3	
10	4	14	3	
1	2	14	4	
4	2	15	4	
		=IF(A21-B21>0;1;0)+C20		
		=IF(A21-B21<0;1;0)+D20		

programming: if {
 (A21-B21) > 0 —
 then 1 subtract & compare
 else 0 if „TRUE“ then set „1“
 } + C20 if „FALSE“ then set „0“
 add

=MATRiX()

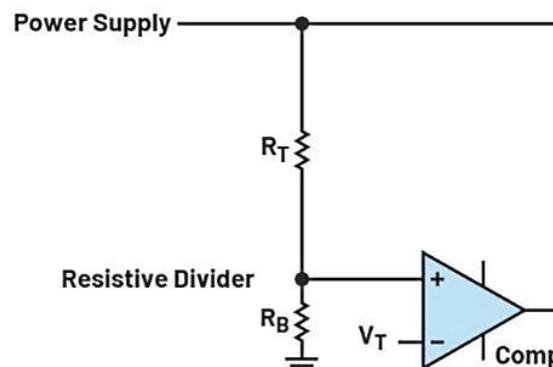
Team 1	Team 2	is Team1 winning?	is Team2 winning?	
7	4	1	0	[30:30] have to be empty=0
4	3	1	0	
1	0	1	0	
5	0	1	0	
7	2	1	0	
7	0	1	0	
5	2	1	0	
1	3	0	1	
1	7	0	1	
8	7	1	0	
		0	0	
		{=(A31:A41>B31:B41)+C30}		
		{=(A31:A41<B31:B41)+C30}		

write only in [C31] resp. [D31], [G31], [H31] the formula() and close as matrix{} *1)

*1) on macOS: [shift ⌘] & [cmd ⌘] & [enter ↵]

alternative calculations		
Team 1: win	Team 1: lost	
WAHR	FALSCH	= (B3>A3)
2		0 = (B4>A4)+H3
3		0 = (B5>A5)+H4
4		0 = (B6>A6)+H5
5		0
6		0
7		0
7		1
7		2
8		2
9		2
9		3
10		3
11		3
12		3
13		3
14		3
14		4
15		4
		= (A21>B21)+G20
		= (B21>A21)+H20
using logical „TRUE“=1 and „FALSE“=0 for		
is (		
A21 > B21 == TRUE		compare & que.
) + F20		add

error in adding each upper value if „TRUE“=1		
0		0
1		0
1		0
1		0
1		0
1		0
1		0
1		0
1		0
0		1
0		1
1		0
		{=IF(A31:A40>B31:B40;G30+1;G30)}
		{=IF(A31:A40<B31:B40;1;0)+H30}



auto formatting is: logical
auto formatting is: number

addition with the value above
stion (binary)

