Spreadsheet Format to calculate VIN check digit

Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Current VIN	1	N	9	N	1	K	J	2		G	L	3	4	8	0	0	1
CONV TO #	1	5	9	5	1	2	1	2		7	3	3	4	8	0	0	1
Weight	8	7	6	5	4	3	2	10		9	8	7	6	5	4	3	2
Multiply	8	35	54	25	4	6	2	20		63	24	21	24	40	0	0	2
Sum	328																
/11	29.818						Assigned Check:	9									
VIN:	1	N	9	N	1	K	J	2	9	G	L	3	4	8	0	0	1

Part 565 Vehicle Identification Number- Trailers

VIN DECIPHERING		
1st Section		
Position 1	WMI	1-Assigned by SAE
Position 2	WMI	N-Assigned by SAE
Position 3	WMI	9-Assigned by SAE
2nd Section		
Position 4	Make	N=NextDoor Inc.
Position 5	Type of Trailer	1=Ball Type Pull
Position 6	Body Type	K=Camper Trailer
Position 7	Length	J=34 feet long
Position 8	Axle Configuration	2=2 Axels
3rd Section		
Position 9	Check Digit	Calculated
4th Section		
Position 10	Model Year	G=2016
Position 11	Plant of Manufacture	L=Longfellow, MN, USA M=Manufacture HQ, TBD, USA
Position 12	WMI	3-Assigned by SAE
Position 13	WMI	4-Assigned by SAE
Position 14	WMI	8-Assigned by SAE
Position 15	Sequentially Assigned	
Position 16		
Position 17		