

## On the Subject of Actually Cracking the Number Pad

*Who knew that only 19 of the paths were valid. :)*

<b>&gt;= 3 Yellow</b>	<b>SN Even</b>	<b>Odd Batteries</b>	<b>Both</b>	<b>Neither</b>
>= 2 Blue and >= 3 Green	3322	3223	3232	3223
5 is Not White or Blue, >= 3 White	9321	2931	9231	1392
5 is Not White or Blue, < 3 White	2346	4236	2436	6324
0 or 1 Port, >= 3 White	7290	7902	7920	2097
0 or 1 Port, <3 White	2999	9299	2999	9929
>= 3 White, No green on Top row	9207	9072	9027	2709
>= 3 White, Green on Top row	7019	1709	7109	9071
< 3 White, No green on Top row	2090	9200	2900	0029
< 3 White, Green on Top row	0901	0019	0091	9100

<b>4, 5, 6 are Red, White, or Blue</b>	<b>SN Even</b>	<b>Odd Batteries</b>	<b>Both</b>	<b>Neither</b>
>= 2 Blue and >= 3 Green	2536	2365	2356	5632
5 is NOT White or Blue	6739	3679	6379	9763
0 or 1 Port	6197	9617	6917	7169
No green on Top row	3506	3065	3056	5603
Green on Top row	5053	5503	5503	3055

<b>Serial Number has Vowel</b>	<b>SN Even</b>	<b>Odd Batteries</b>	<b>Both</b>	<b>Neither</b>
>= 2 Blue and >= 3 Green	8591	9851	8951	1589
5 is NOT White or Blue	8869	6889	8689	9886
0 or 1 Port	8319	1839	8139	9381
No green on Top row	1018	1180	1108	0811
Green on Top row	7101	0711	7011	1170

<b>Else</b>	<b>SN Even</b>	<b>Odd Batteries</b>	<b>Both</b>	<b>Neither</b>
>= 2 Blue and >= 3 Green	9017	1907	9107	7091
5 is NOT White or Blue	1379	1793	1739	3971
0 or 1 Port	9471	7941	9741	1497
No green on Top row	9244	4924	9424	4294
Green on Top row	4428	4284	4248	4824