Killer Sudoku Cheat Sheet

Every combination of different digits 1 to 9 for a cage of each size. Bold = only one combination.

2 cells

3	**12**			
4	**13**			
5	14	23		
6	15	24		
7	16	25	34	
8	17	26	35	
9	18	27	36	45
10	19	28	37	46
11	29	38	47	56
12	39	48	57	
13	49	58	67	
14	59	68		
15	69	78		
16	**79**			
17	**89**			

3 cells

6	**123**					
7	**124**					
8	125	134				
9	126	135	234			
10	127	136	145	235		
11	128	137	146	236	245	
12	129	138	147	156	237	246
	345					
13	139	148	157	238	247	256
	346					
14	149	158	167	239	248	257
	347	356				
15	159	168	249	258	267	348
	357	456				
16	169	178	259	268	349	358
	367	457				
17	179	269	278	359	368	458
	467					
18	189	279	369	378	459	468
	567					
19	289	379	469	478	568	
20	389	479	569	578		
21	489	579	678			
22	589	679				
23	**689**					
24	**789**					

4 cells

10	**1234**				
11	**1235**				
12	1236	1245			
13	1237	1246	1345		
14	1238	1247	1256	1346	2345
15	1239	1248	1257	1347	1356
	2346				
16	1249	1258	1267	1348	1357
	1456	2347	2356		
17	1259	1268	1349	1358	1367
	1457	2348	2357	2456	
18	1269	1278	1359	1368	1458
	1467	2349	2358	2367	2457
	3456				
19	1279	1369	1378	1459	1468
	1567	2359	2368	2458	2467
	3457				
20	1289	1379	1469	1478	1568
	2369	2378	2459	2468	2567
	3458	3467			
21	1389	1479	1569	1578	2379
	2469	2478	2568	3459	3468
	3567				
22	1489	1579	1678	2389	2479
	2569	2578	3469	3478	3568
	4567				
23	1589	1679	2489	2579	2678
	3479	3569	3578	4568	
24	1689	2589	2679	3489	3579
	3678	4569	4578		
25	1789	2689	3589	3679	4579
	4678				
26	2789	3689	4589	4679	5678
27	3789	4689	5679		
28	4789	5689			
29	**5789**				
30	**6789**				

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Every combination of different digits 1 to 9 for a cage of each size. Bold = only one combination.

5 cells

15	**12345**			
16	**12346**			
17	12347	12356		
18	12348	12357	12456	
19	12349	12358	12367	12457
	13456			
20	12359	12368	12458	12467
	13457	23456		
21	12369	12378	12459	12468
	12567	13458	13467	23457
22	12379	12469	12478	12568
	13459	13468	13567	23458
	23467			
23	12389	12479	12569	12578
	13469	13478	13568	14567
	23459	23468	23567	
24	12489	12579	12678	13479
	13569	13578	14568	23469
	23478	23568	24567	
25	12589	12679	13489	13579
	13678	14569	14578	23479
	23569	23578	24568	34567
26	12689	13589	13679	14579
	14678	23489	23579	23678
	24569	24578	34568	
27	12789	13689	14589	14679
	15678	23589	23679	24579
	24678	34569	34578	
28	13789	14689	15679	23689
	24589	24679	25678	34579
	34678			
29	14789	15689	23789	24689
	25679	34589	34679	35678
30	15789	24789	25689	34689
	35679	45678		
31	16789	25789	34789	35689
	45679			
32	26789	35789	45689	
33	36789	45789		
34	**46789**			
35	**56789**			

6 cells

21	**123456**			
22	**123457**			
23	123458	123467		
24	123459	123468	123567	
25	123469	123478	123568	124567
26	123479	123569	123578	124568
	134567			
27	123489	123579	123678	124569
	124578	134568	234567	
28	123589	123679	124579	124678
	134569	134578	234568	
29	123689	124589	124679	125678
	134579	134678	234569	234578
30	123789	124689	125679	134589
	134679	135678	234579	234678
31	124789	125689	134689	135679
	145678	234589	234679	235678
32	125789	134789	135689	145679
	234689	235679	245678	
33	126789	135789	145689	234789
	235689	245679	345678	
34	136789	145789	235789	245689
	345679			
35	146789	236789	245789	345689
36	156789	246789	345789	
37	256789	346789		
38	**356789**			
39	**456789**			

7 cells

28	**1234567**		
29	**1234568**		
30	1234569	1234578	
31	1234579	1234678	
32	1234589	1234679	1235678
33	1234689	1235679	1245678
34	1234789	1235689	1245679
	1345678		
35	1235789	1245689	1345679
	2345678		
36	1236789	1245789	1345689
	2345679		
37	1246789	1345789	2345689
38	1256789	1346789	2345789
39	1356789	2346789	
40	1456789	2356789	
41	**2456789**		
42	**3456789**		

8 cells

36	**12345678**
37	**12345679**
38	**12345689**
39	**12345789**
40	**12346789**
41	**12356789**
42	**12456789**
43	**13456789**
44	**23456789**

9 cells

45	**123456789**

Name _____ Time _____