

Kakuro Combinations

Sum	# Squares	Digits	Combinations
3	2	12	12
4	2	13	13
5	2	1-4	14, 23
6	2	1245	15, 24
	3	123	123
7	2	1-6	16, 25, 34
	3	124	124
8	2	123567	17, 26, 35
	3	1-5	125, 134
9	2	1-8	18, 27, 36, 45
	3	1-6	126, 135, 234
10	2	1-46-9	19, 28, 37, 46
	3	1-7	127, 136, 145, 235
	4	1-4	1234
11	2	2-9	29, 38, 47, 56
	3	1-8	128, 137, 146, 236, 245
	4	1235	1235
12	2	345789	39, 48, 57
	3	1-9	129, 138, 147, 156, 237, 246, 345
	4	1-6	1236, 1245
13	2	4-9	49, 58, 67
	3	1-9	139, 148, 157, 238, 247, 256, 346
	4	1-7	1237, 1246, 1345
14	2	5689	59, 68
	3	1-9	149, 158, 167, 239, 248, 257, 347, 356
	4	1-8	1238, 1247, 1256, 1346, 2345
15	2	6-9	69, 78
	3	1-9	159, 168, 249, 258, 267, 348, 357, 456
	4	1-9	1239, 1248, 1257, 1347, 1356, 2346
	5	1-5	12345
16	2	79	79
	3	1-9	169, 178, 259, 268, 349, 358, 367, 457
	4	1-9	1249, 1258, 1267, 1348, 1357, 1456, 2347, 2356
	5	1-46	12346
17	2	89	89
	3	1-9	179, 269, 278, 359, 368, 458, 467
	4	1-9	1259, 1268, 1349, 1358, 1367, 1457, 2348, 2357, 2456
	5	1-7	12347, 12356
18	3	1-9	189, 279, 369, 378, 459, 468, 567
	4	1-9	1269, 1278, 1359, 1368, 1458, 1467, 2349, 2358, 2367, 2457, 3456
	5	1-8	12348, 12357, 12456
19	3	2-9	289, 379, 469, 478, 568
	4	1-9	1279, 1369, 1378, 1459, 1468, 1567, 2359, 2368, 2458, 2467, 3457
	5	1-9	12349, 12358, 12367, 12457, 13456
20	3	3-9	389, 479, 569, 578
	4	1-9	1289, 1379, 1469, 1478, 1568, 2369, 2378, 2459, 2468, 2567, 3458, 3467
	5	1-9	12359, 12368, 12458, 12467, 13457, 23456
21	3	4-9	489, 579, 678
	4	1-9	1389, 1479, 1569, 1578, 2379, 2469, 2478, 2568, 3459, 3468, 3567
	5	1-9	12369, 12378, 12459, 12468, 12567, 13458, 13467, 23457
	6	1-6	123456
22	3	5-9	589, 679
	4	1-9	1489, 1579, 1678, 2389, 2479, 2569, 2578, 3469, 3478, 3568, 4567
	5	1-9	12379, 12469, 12478, 12568, 13459, 13468, 13567, 23458, 23467
	6	1-57	123457
23	3	689	689
	4	1-9	1589, 1679, 2489, 2579, 2678, 3479, 3569, 3578, 4568
	5	1-9	12389, 12479, 12569, 12578, 13469, 13478, 13568, 14567, 23459, 23468, 23567
	6	1-8	123458, 123467
24	3	789	789
	4	1-9	1689, 2589, 2679, 3489, 3579, 3678, 4569, 4578
	5	1-9	12489, 12579, 12678, 13479, 13569, 13578, 14568, 23469, 23478, 23568, 24567
	6	1-9	123459, 123468, 123567

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Sum	# Squares	Digits	Combinations
25	4	1-9	1789, 2689, 3589, 3679, 4579, 4678
	5	1-9	12589, 12679, 13489, 13579, 13678, 14569, 14578, 23479, 23569, 23578, 24568, 34567
	6	1-9	123469, 123478, 123568, 124567
26	4	2-9	2789, 3689, 4589, 4679, 5678
	5	1-9	12689, 13589, 13679, 14579, 14678, 23489, 23579, 23678, 24569, 24578, 34568
	6	1-9	123479, 123569, 123578, 124568, 134567
27	4	3-9	3789, 4689, 5679
	5	1-9	12789, 13689, 14589, 14679, 15678, 23589, 23679, 24579, 24678, 34569, 34578
	6	1-9	123489, 123579, 123678, 124569, 124578, 134568, 134567
28	4	4-9	4789, 5689
	5	1-9	13789, 14689, 15679, 23689, 24589, 24679, 25678, 34579, 34678
	6	1-9	123589, 123679, 124579, 124678, 134569, 134578, 234568
	7	1-7	1234567
29	4	5789	5789
	5	1-9	14789, 15689, 23789, 24689, 25679, 34589, 34679, 35678
	6	1-9	123689, 124589, 124679, 125678, 134579, 134678, 234569, 234578
	7	1-68	1234568
30	4	6-9	6789
	5	1-9	15789, 24789, 25689, 34689, 35679, 45678
	6	1-9	123789, 124689, 125679, 134589, 134679, 135678, 234579, 234678
	7	1-9	1234569, 1234578
31	5	1-9	16789, 25789, 34789, 35689, 45679
	6	1-9	124789, 125689, 134689, 135679, 145678, 234589, 234679, 235678
	7	1-9	1234579, 1234678
32	5	2-9	26789, 35789, 45689
	6	1-9	125789, 134789, 135689, 145679, 234689, 235679, 245678
	7	1-9	1234589, 1234679, 1235678
33	5	3-9	36789, 45789
	6	1-9	126789, 135789, 145689, 234789, 235689, 245679, 345678
	7	1-9	1234689, 1235679, 1245678
34	5	46-9	46789
	6	1-9	136789, 145789, 235789, 245689, 345679
	7	1-9	1234789, 1235689, 1245679, 1345678
35	5	5-9	56789
	6	1-9	146789, 236789, 245789, 345689
	7	1-9	1235789, 1245689, 1345679, 2345678
36	6	1-9	156789, 246789, 345789
	7	1-9	1236789, 1245789, 1345689, 2345679
	8	1-8	12345678
37	6	2-9	256789, 346789
	7	1-9	1246789, 1345789, 2345689
	8	1-79	12345679
38	6	35-9	356789
	7	1-9	1256789, 1346789, 2345789
	8	1-689	12345689
39	6	4-9	456789
	7	1-9	1356789, 2346789
	8	1-5789	12345789
40	7	1-9	1456789, 2356789
	8	1-46-9	12346789
41	7	24-9	2456789
	8	1235-9	12356789
42	7	3-9	3456789
	8	124-9	12456789
43	8	13-9	13456789
44	8	2-9	23456789
45	9	1-9	123456789