

MAGIC MAZES!

Every time you move, the number must be bigger than the one before.

How many different paths can you find through the maze?

START

124	137	254	201	251	124	256	213
126	158	143	131	143	263	223	200
237	241	296	299	230	359	269	290
256	285	299	344	311	548	547	599
591	611	562	470	465	637	431	455
712	624	436	527	777	781	820	674
709	679	690	738	756	729	831	921
629	719	699	723	735	721	630	999

FINISH

START

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FINISH

Extension:

Throw 4 dice. How many different numbers can you make? Put them in order from smallest to largest.

MAGIC MAZES!

Every time you move, the number must be bigger than the one before.

How many different paths can you find through the maze?

START							
2	7	10	12	21	30	31	34
5	4	12	18	20	29	30	35
10	3	29	24	32	33	41	39
9	20	31	25	42	45	48	50
31	28	34	39	40	43	51	52
27	25	41	46	62	57	54	68
21	36	40	58	66	73	89	90
33	46	41	60	67	77	82	99
FINISH							

START							
2	7	10	12	21	30	31	34
5	4	12	18	20	29	30	35
10	3	29	24	32	33	41	39
9	20	31	25	42	45	48	50
31	28	34	39	40	43	51	52
27	25	41	46	62	57	54	68
21	36	40	58	66	73	89	90
33	46	41	60	67	77	82	99
FINISH							

START							
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5	4	12	18	20	29	30	35
10	3	29	24	32	33	41	39
9	20	31	25	42	45	48	50
31	28	34	39	40	43	51	52
27	25	41	46	62	57	54	68
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FINISH							

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FINISH							

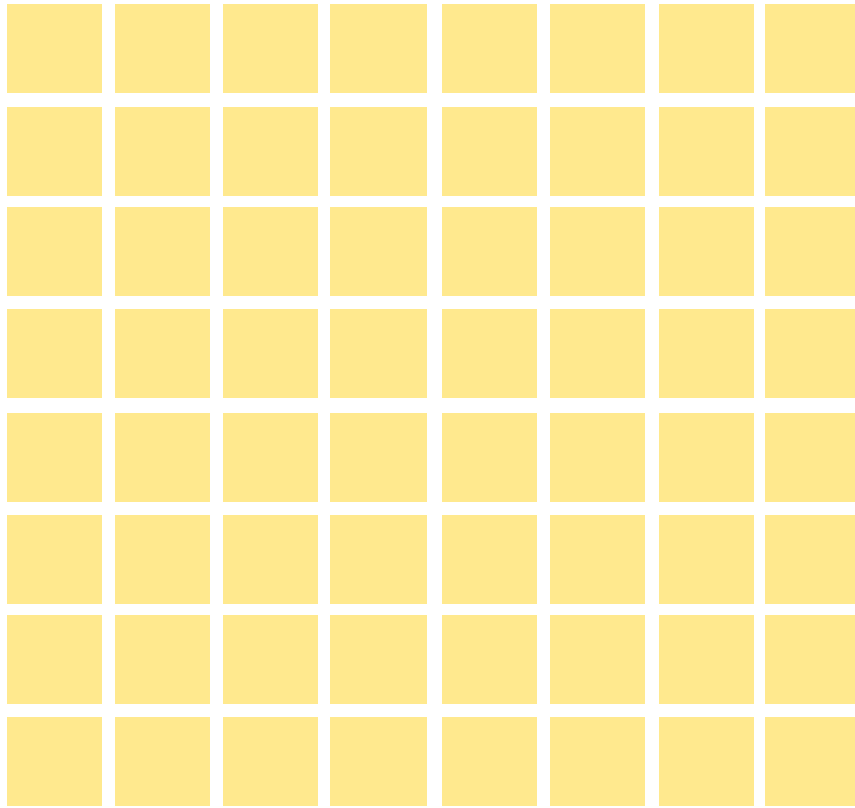
Extension:

Throw 3 dice. How many different numbers can you make? Put them in order from smallest to largest.

MAGIC MAZES!

Create your own magic maze. Remember, every number needs to be bigger than the last so plan your path before you add the other numbers!

START

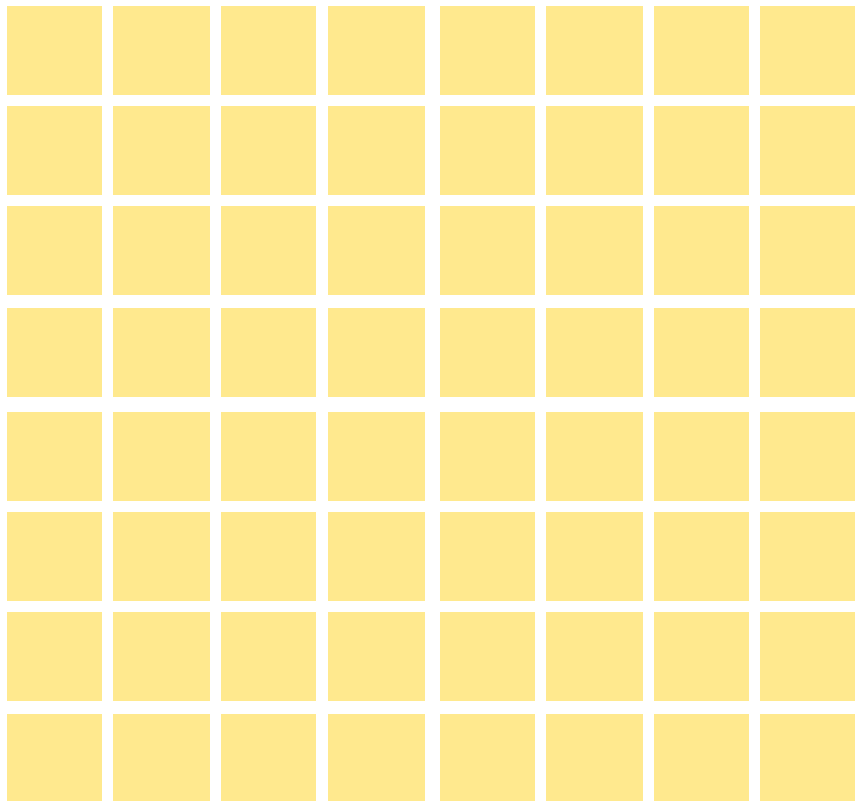


FINISH

Extension:

Can you make a magic maze with DECENDING numbers?

START



FINISH