

# Counting by 1s

The King and the Princess are playing Hide and Seek.

Find the secret path from the King to the Princess by counting in 1s.

Count in

1s

The grid is shaped like a castle and contains the following numbers:

15	19	20	16	
20	17	18	19	21
19	16	13	23	30
18	15	14	13	12
9	17	11		
7	10	15	12	10
6	4	5	6	9
5	3	2	7	8
1	2	10	6	

The King is at the bottom left, and the Princess is at the top right. A path of numbers leads from the King to the Princess: 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8 → 9 → 10 → 11 → 12 → 13 → 14 → 15 → 16 → 17 → 18 → 19 → 20 → 21 → 23 → 30.

# Counting by 2s

The King and the Princess are playing Hide and Seek.

Find the secret path from the King to the Princess by counting in 2s.

Count in

2s

The grid is shaped like a castle and contains the following numbers:

33	34	36	40	
20	30	32	34	35
29	28	27	23	25
18	26	24	22	20
12	13	18		
8	10	12	14	16
6	16	5	18	9
4	3	2	20	8
2	5	14	10	

The King is at the bottom left, and the Princess is at the top right. A path is indicated by arrows and shaded cells: King → 2 → 5 → 10 → 12 → 13 → 14 → 18 → 22 → 23 → 24 → 26 → 27 → 28 → 29 → 30 → 32 → 34 → 36 → Princess.



# Counting by 3s

The King and the Princess are playing Hide and Seek.

Find the secret path from the King to the Princess by counting in 3s.

Count in

3s

The grid is shaped like a castle and contains the following numbers:

53	49	48	51	
50	44	42	45	44
49	43	39	36	33
18	15	33	32	30
9	21	27		
7	10	15	21	24
15	11	14	18	20
5	9	12	15	19
3	6	17	20	

The King is at the bottom left with an arrow pointing right to the number 3. The Princess is at the top right with an arrow pointing up to the number 48. A path of shaded cells starts at 3, goes to 6, 9, 12, 15, 18, 21, 24, 27, 30, 32, 36, 39, 42, 45, 48, and ends at the Princess. There are also shaded cells at 10, 15, and 21.

# Counting by 4s

The King and the Princess are playing Hide and Seek.

Find the secret path from the King to the Princess by counting in 4s.

Count in

4s

The grid is shaped like a castle and contains the following numbers:

64	71	56	62	
60	54	48	52	57
49	43	44	47	33
32	36	40	45	30
28	26	27		
24	21	22	21	24
20	16	18	29	33
7	12	15	19	32
4	8	23	28	

The King is at the bottom left, and the Princess is at the top right. A path is marked with arrows and shaded cells: King (4) → 8 → 12 → 15 → 19 → 23 → 27 → 30 → 33 → 36 → 40 → 43 → 44 → 47 → 52 → 56 → Princess.

# Counting by 5s

The King and the Princess are playing Hide and Seek.

Find the secret path from the King to the Princess by counting in 5s.

Count in

5s

	65	75	90	65	
	60	55	80	85	105
	49	85	75	81	95
	32	80	70	65	70
	28	65	60	60	
	25	35	60	55	50
	15	20	25	20	45
	10	25	30	35	40
	5	9	45	20	

The King is at the bottom left. The Princess is at the top right. An arrow points from the King to the number 5. An arrow points from the number 90 to the Princess. The grid contains numbers, with some cells blocked by walls or arches.



# Counting by 6s

The King and the Princess are playing Hide and Seek.

Find the secret path from the King to the Princess by counting in 6s.

Count in

6s

The grid is shaped like a castle and contains the following numbers:

80	86	96	101	
72	78	84	90	95
66	70	75	81	86
60	64	49	65	70
54	43	60		
48	42	36	41	48
16	20	30	20	50
10	18	24	28	46
6	12	34	40	

The King is at the bottom left, and the Princess is at the top right. A path is marked with arrows and shaded cells: King (6) → 12 → 18 → 24 → 30 → 36 → 42 → 48 → 54 → 60 → 64 → 70 → 75 → 81 → 86 → 90 → 96 → Princess.

# Counting by 7s

The King and the Princess are playing Hide and Seek.

Find the secret path from the King to the Princess by counting in 7s.

Count in

7s

			↑	
92	99		98	90
89	81	102	91	84
	66	70	75	68
				77
71	64	56	63	70
54		49		60
40	35	42	50	57
23	28	34	39	50
14	21	27	18	33
⇒	7	13		26
				32

# Counting by 8s

The King and the Princess are playing Hide and Seek.

Find the secret path from the King to the Princess by counting in 8s.

Count in

8s

The grid is shaped like a castle and contains the following numbers:

99	100	112	107	
89	81	102	104	96
66	78	73	81	88
78	70	64	72	80
71	56	60		
63	57	48	58	57
22	32	40	47	50
16	24	30	38	62
8	18	46	54	

The King is at the bottom left, and the Princess is at the top right. A path is marked with arrows and shaded cells: King → 8 → 18 → 30 → 38 → 46 → 54 → 58 → 60 → 72 → 80 → 81 → 88 → 96 → 104 → 107 → Princess.



# Counting by 9s

The King and the Princess are playing Hide and Seek.

Find the secret path from the King to the Princess by counting in 9s.

Count in

9s

115	94	126	131	
108	92	102	117	111
99	78	120	108	99
78	70	100	98	90
71	80	81		
63	57	71	63	72
26	33	46	54	65
16	27	36	45	75
9	18	53	62	

King

Princess



# Counting by 10s

The King and the Princess are playing Hide and Seek.

Find the secret path from the King to the Princess by counting in 10s.

Count in

10s

160	170	180	190	
180	90	190	170	175
90	100	110	160	120
60	70	80	150	140
50	70	90	130	
40	70	100	110	120
30	60	130	80	90
20	18	40	45	70
10	30	50	60	



# Counting by 11s

The King and the Princess are playing Hide and Seek.

Find the secret path from the King to the Princess by counting in 11s.

Count in

11s

144	155	154	177	
133	121	132	143	166
90	110	122	160	155
60	99	88	77	140
99	77	108		
88	76	66	88	95
35	43	55	78	105
24	33	44	33	75
11	22	50	60	

The King is at the bottom left, and the Princess is at the top right. A path of numbers is highlighted with thick black lines, starting from 11 and ending at 154. The path includes numbers 11, 22, 33, 44, 50, 60, 75, 88, 95, 108, 140, 177, 154, 143, 132, 121, 110, 99, 77, 66, 55, 43, 33, 22, 11. There are also some numbers not on the path, such as 144, 155, 133, 166, 90, 122, 160, 155, 60, 88, 77, 140, 99, 108, 88, 95, 35, 78, 105, 24, 44, 33, 75, 11, 22, 50, 60.

# Counting by 12s

The King and the Princess are playing Hide and Seek.

Find the secret path from the King to the Princess by counting in 12s.

Count in

12s

189	170	168	154	
177	165	170	156	142
111	100	155	144	132
60	70	98	133	120
50	74	86	108	
70	72	84	96	
58	48	60	73	105
35	36	71	82	75
12	24	91	86	