

Pattern Maze

Start at 6. Move up, down, left, or right. Add 6 with every step.

Rule: Add 6

Draw a path from START to FINISH. Every step must add 6.

▶ START 6	12	19	88	91	79	92
10	18	72	78	84	94	89
30	24	66	70	90	86	97
36	40	60	103	96	106	100
42	48	54	112	102	122	130
46	58	61	115	108	114	120
38	52	50	113	104	136	FINISH 126 ▶

How many numbers are on your path? _____ Are they all even or all odd? _____

If the pattern kept going, which two numbers would come next? _____

Pattern Maze

Start at 3. Move up, down, left, or right. Add 4 with every step.

Rule: Add 4

Draw a path from START to FINISH. Every step must add 4.

▶ START 3	8	27	31	35	38	42
7	10	23	26	39	46	45
11	15	19	49	43	48	50
14	20	22	51	47	89	93
18	21	60	55	61	79	83
13	69	64	59	71	75	87
68	73	65	63	67	74	FINISH 91 ▶

How many numbers are on your path? _____ Are they all even or all odd? _____

If the pattern kept going, which two numbers would come next? _____

Pattern Maze

Start at 200. Move up, down, left, or right. Subtract 8 with every step.

Rule: Subtract 8

Draw a path from START to FINISH. Every step must subtract 8.

▶ START 200	192	184	176	181	170	169
193	152	160	168	93	73	87
151	144	138	96	88	80	85
129	136	97	104	62	72	77
133	128	120	112	117	64	59
132	135	115	122	63	56	60
118	121	124	102	55	48	FINISH 40 ▶

How many numbers are on your path? _____ Are they all even or all odd? _____

If the pattern kept going, which two numbers would come next? _____

Pattern Maze

Start at 15. Move up, down, left, or right. Add 10 with every step.

Rule: Add 10

Draw a path from START to FINISH. Every step must add 10.

▶ START 15	82	81	102	99	90	91
25	75	85	95	106	100	104
35	65	80	105	113	109	110
45	55	127	115	119	140	157
50	67	130	125	135	145	154
52	63	121	129	146	155	163
54	62	132	134	185	165	FINISH 175 ▶

How many numbers are on your path? _____ Are they all even or all odd? _____

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	38	52	50	113	104	136	FINISH 126 ▶

How many numbers are on your path? 21 Are they all even or all odd? even

If the pattern kept going, which two numbers would come next? 132 138

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	13	69	64	59	71	75	87
	68	73	65	63	67	74	FINISH 91 ▶

How many numbers are on your path? 23 Are they all even or all odd? odd

If the pattern kept going, which two numbers would come next? 95 99

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133	128	120	112	117	64	59
132	135	115	122	63	56	60
118	121	124	102	55	48	FINISH 40 ▶

How many numbers are on your path? 21 Are they all even or all odd? even

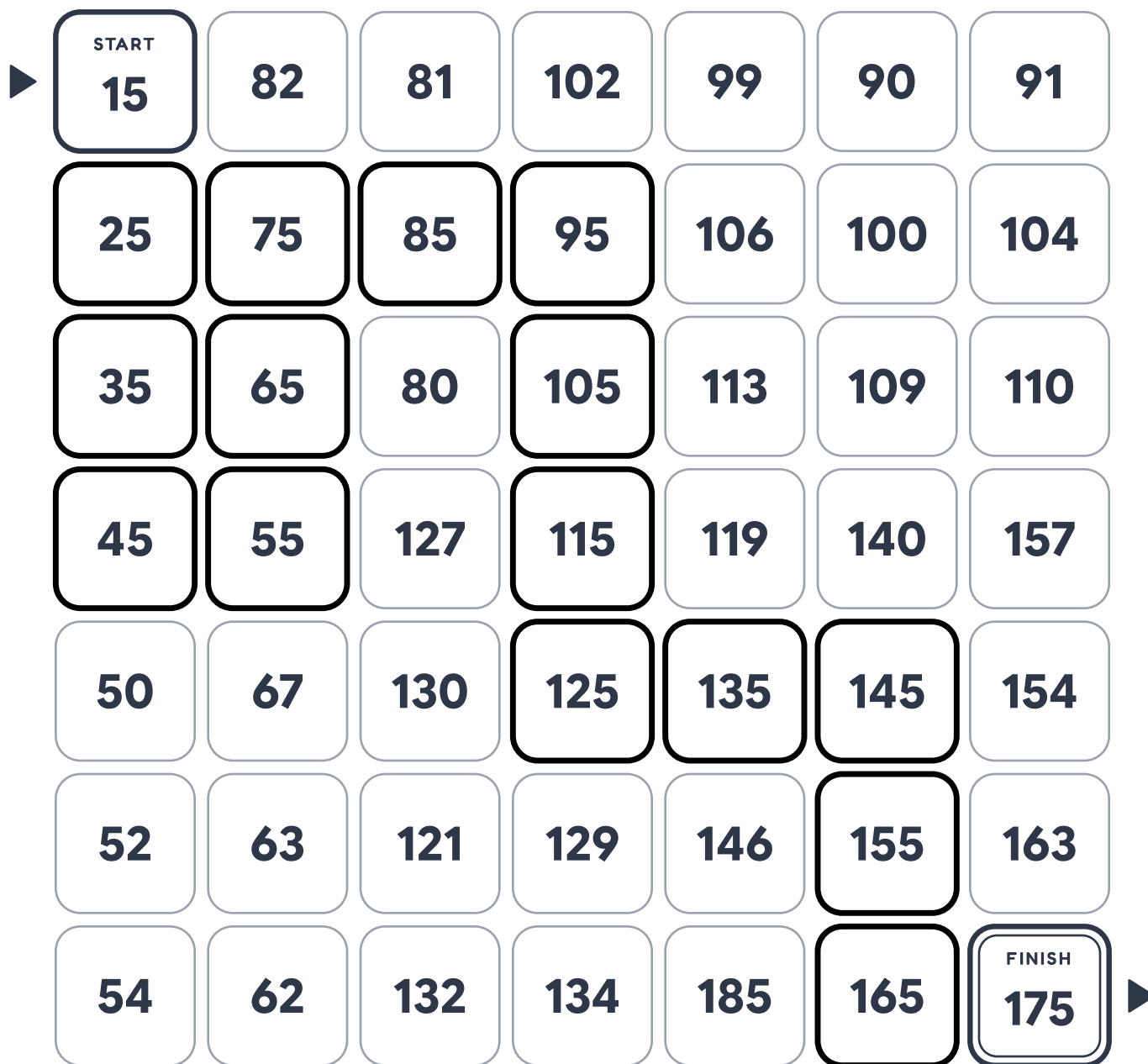
If the pattern kept going, which two numbers would come next? 32 24

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Start at 15. Move up, down, left, or right. Add 10 with every step.

Rule: Add 10

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How many numbers are on your path? 17 Are they all even or all odd? odd

If the pattern kept going, which two numbers would come next? 185 195