

Name <input type="text"/>			Finish				
39	38	37	36	35	34	33	32
31							30
29		28	27	26	25		24
23		22	21	20	19		18
17		16		15	14	13	12
11	10	9		8	7		
6	5	4		3	2	1	START ←

Get from start to finish by writing the least number of selection rules inside an indefinite loop.

Loop until character touching finish
 If next square is NOT a black square
 Move forward one square
 If touching number