

Map with Path:

S * . * . * . * G
 . # . # . # . .
 . . * ? * . . .

coords: (0,0) -> (1,3) -> (2,4) -> (3,5) -> (3,6) -> (4,6)

Assumptions: I assume ‘?’ terrain is passable,

Map with Path:

S	*	.	#	*	?	*	.	G
#	.	#	?	.	?	#	.	
.	.	.	.	#	.	.	.	
.	#	?	.	?	.	#	#	
.	.	#	.	.	.	?	.	

coords: (0,0) -> (1,2) -> (2,3) -> (3,4) -> (4,5)