

Multiple Speeds

The Mars Rover can have multiple paths from a given source to a given destination. If we input the speed the Rover wants to travel with, the options can be slow, medium, or fast. We can calculate time using the inbuilt JavaScript function or add a timer to count iterations to the algorithm used to find the path. We can reroute the Rover to a longer or shorter path. Knowing the time and distance, we can calculate the speed and ensure that the Rover travels with the desired speed.

