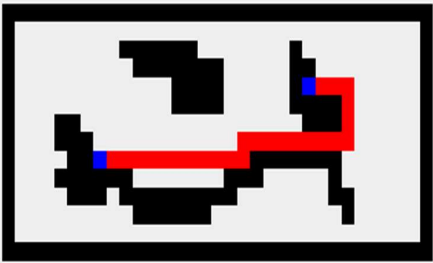
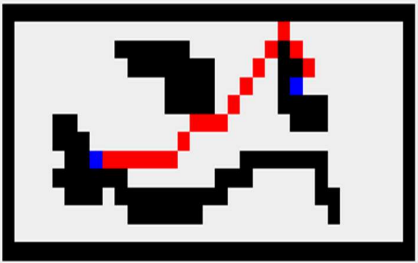
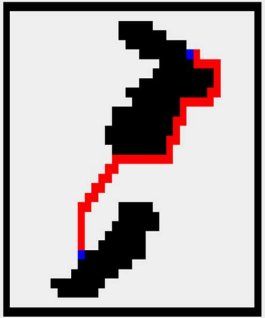
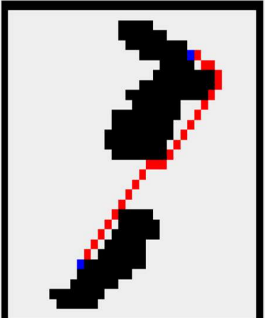
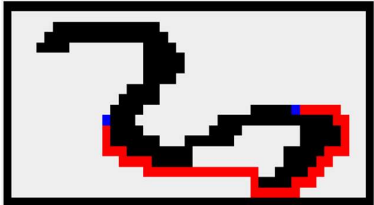
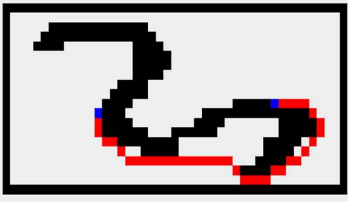



Fours Results for n = 1...100,

$4 / 4$ is equivalent to the input of 1.0
 $4 / 4 + 4 / 4$ is equivalent to the input of 2.0
 $4 - 4 / 4$ is equivalent to the input of 3.0
 4 is equivalent to the input of 4.0
 $4 + 4 / 4$ is equivalent to the input of 5.0
 $4 + 4 / 4 + 4 / 4$ is equivalent to the input of 6.0
 $4 + 4 - 4 / 4$ is equivalent to the input of 7.0
 $4 + 4$ is equivalent to the input of 8.0
 $4 + 4 + 4 / 4$ is equivalent to the input of 9.0
 $44 / 4 - 4 / 4$ is equivalent to the input of 10.0
 $44 / 4$ is equivalent to the input of 11.0
 $4 + 4 + 4$ is equivalent to the input of 12.0
 $4 + 4 + 4 + 4 / 4$ is equivalent to the input of 13.0
 $4 + 44 / 4 - 4 / 4$ is equivalent to the input of 14.0
 $4 + 44 / 4$ is equivalent to the input of 15.0
 $4 * 4$ is equivalent to the input of 16.0
 $4 * 4 + 4 / 4$ is equivalent to the input of 17.0
 $4 * 4 + 4 / 4 + 4 / 4$ is equivalent to the input of 18.0
 $4 + 4 + 44 / 4$ is equivalent to the input of 19.0
 $4 + 4 * 4$ is equivalent to the input of 20.0
 $4 + 4 * 4 + 4 / 4$ is equivalent to the input of 21.0
 $44 / 4 + 44 / 4$ is equivalent to the input of 22.0
 $4 + 4 + 4 + 44 / 4$ is equivalent to the input of 23.0
 $4 + 4 + 4 * 4$ is equivalent to the input of 24.0
 $4 + 4 + 4 * 4 + 4 / 4$ is equivalent to the input of 25.0
 $4 + 44 / 4 + 44 / 4$ is equivalent to the input of 26.0
 $4 * 4 + 44 / 4$ is equivalent to the input of 27.0
 $44 - 4 * 4$ is equivalent to the input of 28.0
 $4 / 4 + 44 - 4 * 4$ is equivalent to the input of 29.0
 $4 + 4 + 44 / 4 + 44 / 4$ is equivalent to the input of 30.0

$4 + 4 * 4 + 44 / 4$ is equivalent to the input of 31.0
 $4 * 4 + 4 * 4$ is equivalent to the input of 32.0
 $44 - 44 / 4$ is equivalent to the input of 33.0
 $4 / 4 + 44 - 44 / 4$ is equivalent to the input of 34.0
 $44 - 4 - 4 - 4 / 4$ is equivalent to the input of 35.0
 $44 - 4 - 4$ is equivalent to the input of 36.0
 $4 + 44 - 44 / 4$ is equivalent to the input of 37.0
 $44 - 4 - 4 / 4 - 4 / 4$ is equivalent to the input of 38.0
 $44 - 4 - 4 / 4$ is equivalent to the input of 39.0
 $44 - 4$ is equivalent to the input of 40.0
 $4 / 4 + 44 - 4$ is equivalent to the input of 41.0
 $44 - 4 / 4 - 4 / 4$ is equivalent to the input of 42.0
 $44 - 4 / 4$ is equivalent to the input of 43.0
 44 is equivalent to the input of 44.0
 $4 / 4 + 44$ is equivalent to the input of 45.0
 $4 / 4 + 4 / 4 + 44$ is equivalent to the input of 46.0
 $4 + 44 - 4 / 4$ is equivalent to the input of 47.0
 $4 + 44$ is equivalent to the input of 48.0
 $4 + 4 / 4 + 44$ is equivalent to the input of 49.0
 $4 + 4 / 4 + 4 / 4 + 44$ is equivalent to the input of 50.0
 $4 + 4 + 44 - 4 / 4$ is equivalent to the input of 51.0
 $4 + 4 + 44$ is equivalent to the input of 52.0
 $4 + 4 + 4 / 4 + 44$ is equivalent to the input of 53.0
 $44 + 44 / 4 - 4 / 4$ is equivalent to the input of 54.0
 $44 + 44 / 4$ is equivalent to the input of 55.0
 $4 + 4 + 4 + 44$ is equivalent to the input of 56.0
 $4 + 4 + 4 + 4 / 4 + 44$ is equivalent to the input of 57.0
 $4 + 44 + 44 / 4 - 4 / 4$ is equivalent to the input of 58.0
 $4 + 44 + 44 / 4$ is equivalent to the input of 59.0
 $4 * 4 + 44$ is equivalent to the input of 60.0

Results for AStar:

	No Diagonal moves	Diagonals moves included
Map 1		
Map2		
Map3		
60x60	 <p>(No solution)</p>	