

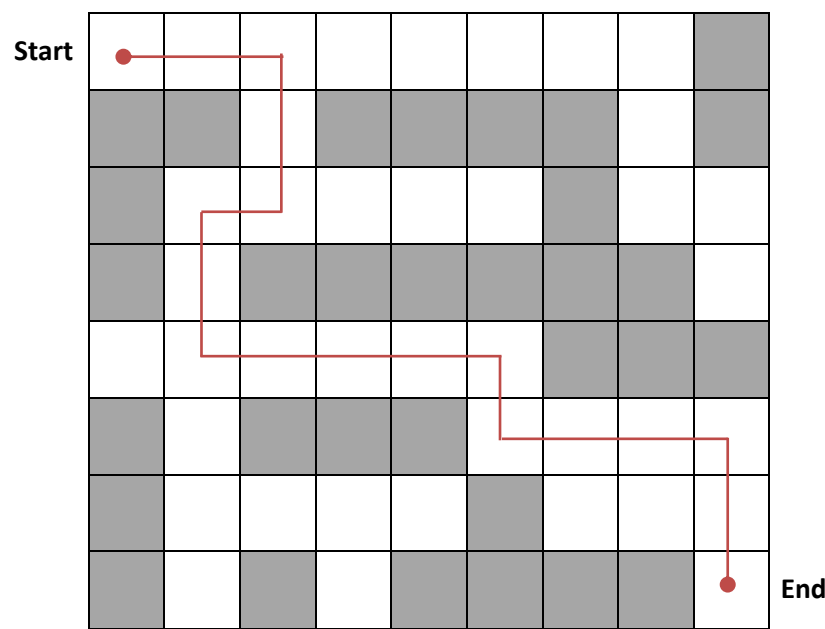
ASSIGNMENT 01 - YOUR COMPUTER, A BINARY MACHINE

1. Go to the following website: <https://www.rapidtables.com/convert/number/ascii-to-binary.html>

Type your full name into the 'Text input' section, then click the convert button and copy and paste your name in binary.

Answer:

2. Consider the following solution for a 9x9 maze:



Think of a way you could convert the **solution path** to **binary**. **Hint:** Each spot is a coordinate on a 9x9 grid.

Explain your approach:

Provide a binary solution: