

Question #2 (Very Hard) - Test Cases

Test Case #1

```
const maze = [  
  "S...",  
  "####",  
  "...F"  
];  
const directions = "EEES";  
canTraverseMaze(maze, directions)
```

Expected Result #1

```
false
```

Test Case #2

```
const maze = [  
  "S.#F",  
  "...",  
  "..."  
];  
const directions = "ESEEN";  
canTraverseMaze(maze, directions)
```

Expected Result #2

```
true
```

Test Case #3

```
const maze = [  
  "...",  
  ".S#",  
  "..F"  
];  
const directions = "SSW";  
canTraverseMaze(maze, directions)
```

Expected Result #3

```
false
```

Test Case #4

```
const maze = [  
  "S.F"  
];  
const directions = "";  
canTraverseMaze(maze, directions)
```

Expected Result #4

```
false
```

Test Case #5

```
const maze = [  
  "S...",  
  ".#.#",  
  ".#.#",  
  "...F"  
];  
const directions = "EESSSWWNNNEESSSE";  
canTraverseMaze(maze, directions)
```

Expected Result #5

```
true
```