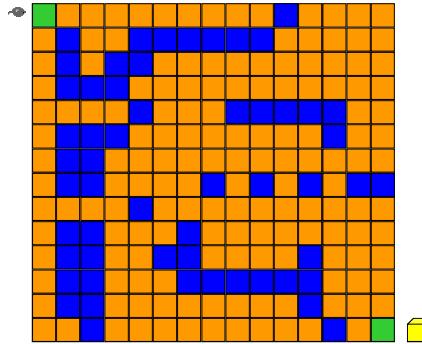
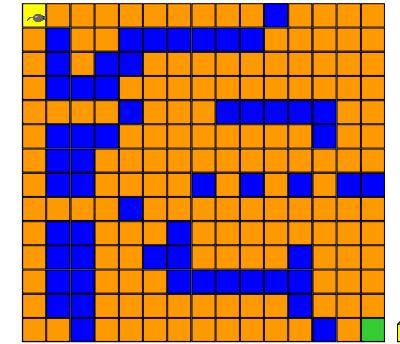


### Rat In A Maze

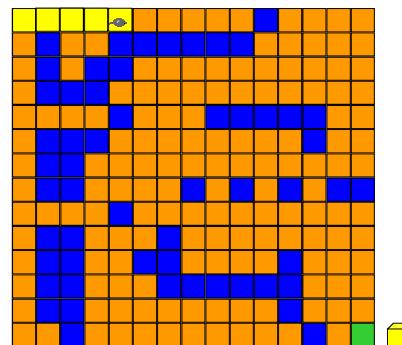


### Rat In A Maze



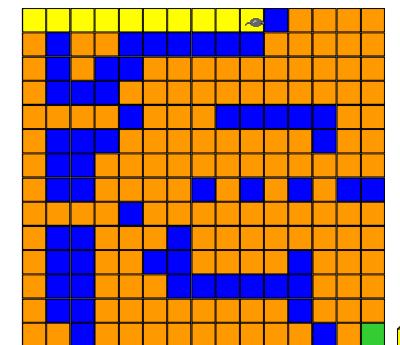
- Move order is: **right, down, left, up**
- Block positions to avoid revisit.

### Rat In A Maze



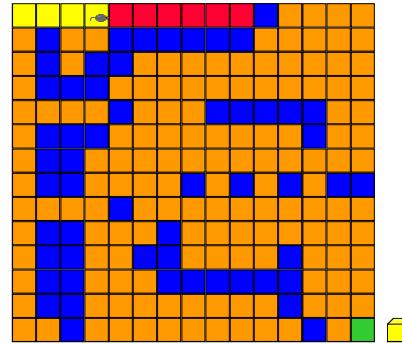
- Move order is: **right, down, left, up**
- Block positions to avoid revisit.

### Rat In A Maze



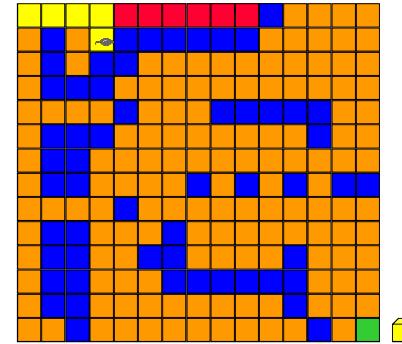
- Move backward until we reach a square from which a forward move is possible.

### Rat In A Maze



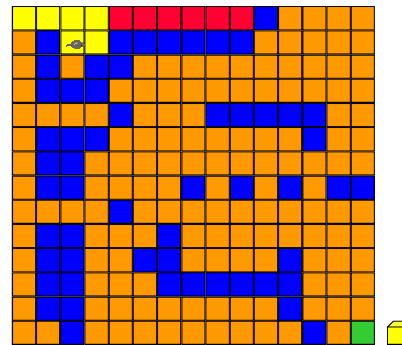
- Move down.

### Rat In A Maze



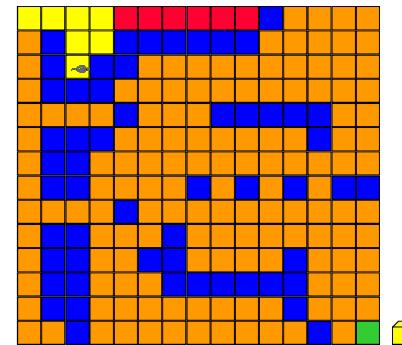
- Move left.

### Rat In A Maze



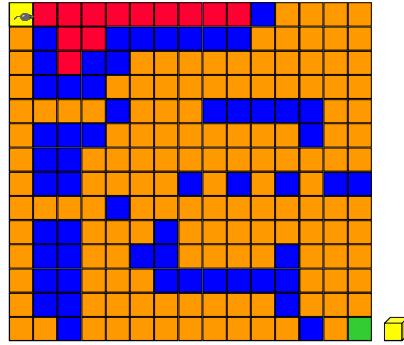
- Move down.

### Rat In A Maze



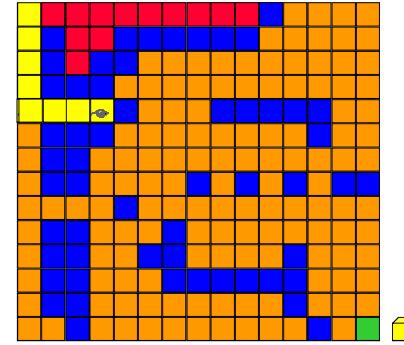
- Move backward until we reach a square from which a forward move is possible.

### Rat In A Maze



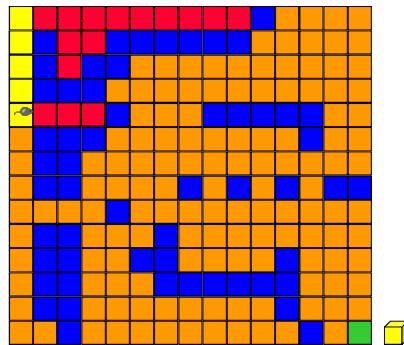
- Move backward until we reach a square from which a forward move is possible.
- Move downward.

### Rat In A Maze



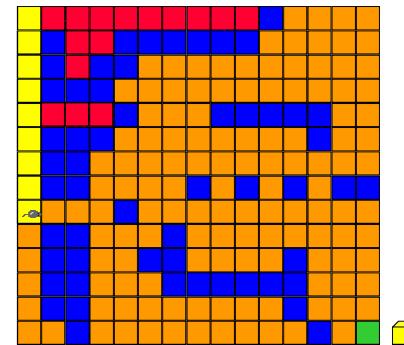
- Move right.
- Backtrack.

### Rat In A Maze



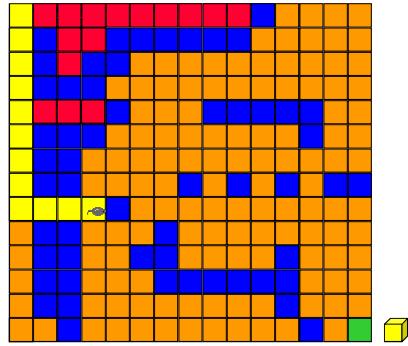
- Move downward.

### Rat In A Maze



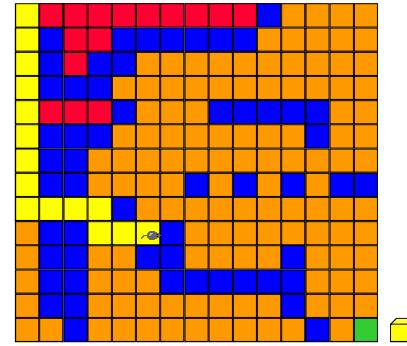
- Move right.

### Rat In A Maze



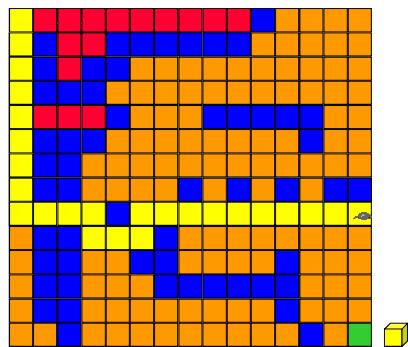
- Move one down and then right.

### Rat In A Maze



- Move one up and then right.

### Rat In A Maze



- Move down to exit and eat cheese.
- Path from maze entry to current position operates as a stack.