

# Blocks for Maze Algorithm

## Option 1 - While Loop

```
While (True) {  
}
```

## Option 2 - If Path to Left

```
If ( Path to Left ) {  
} else {  
}
```

## Option 3 - If Path to Right

```
If ( Path to Left ) {  
} else {  
}
```

## Option 4 - If Path Ahead

```
If ( Path Ahead ) {  
} else {  
}
```

## Option 5 - Move Ahead (Maximum Two Times)

Move Ahead

## Option 6 - Move Left (Maximum Once)

Move Left

## Option 7 - Move Right (Maximum Once)

Move Left