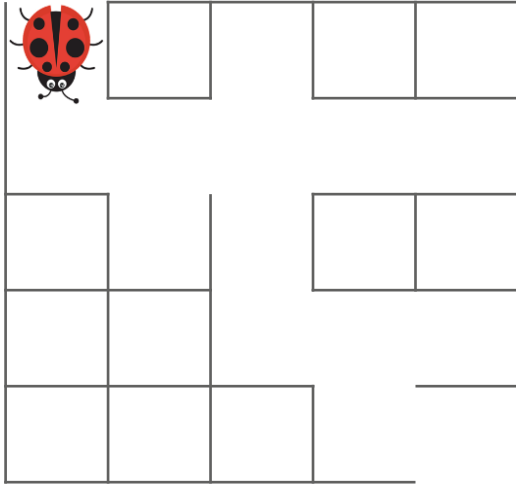


Describing Movement

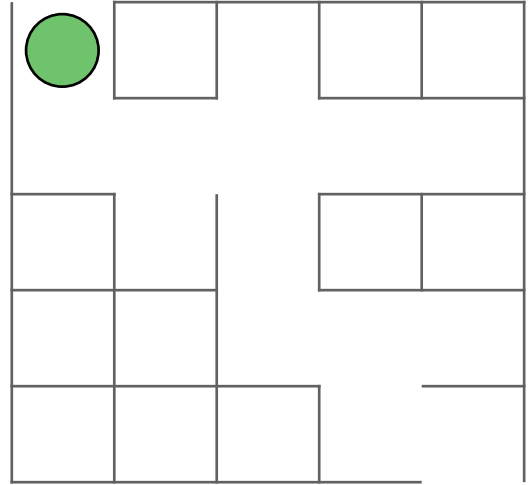
Explain how the ladybird would move from start to finish. Explain how the counter would move from start to finish.

start



finish

start



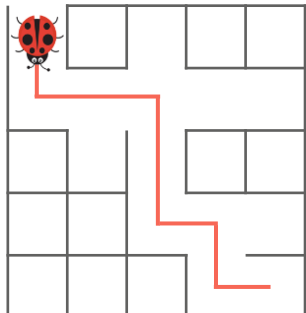
finish

Why are the two sets of instructions different?

Describing Movement

Explain how the ladybird would move from start to finish. Explain how the counter would move from start to finish.

start

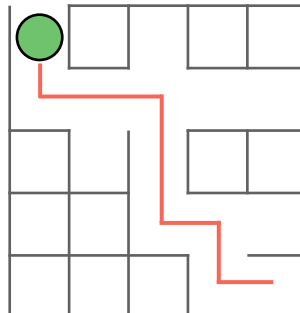


finish

Ladybird

1 space forwards
2 spaces left
2 spaces forwards
1 space left
1 space forwards
1 space left

start



finish

Counter

1 space down
2 spaces right
2 spaces down
1 space right
1 space down
1 space right

Why are the two sets of instructions different?

We have to look at the maze from the ladybird's point of view. We can describe its movements into relation to the direction it is facing. For example, the ladybird would move to its left across the maze, however a counter would be moved to the right.