Fig - 1

Focusing on R4C4 and R4C5, we can realize that the path **must** start in **Row 4**. If the path does not start in Row 4, it is not possible to visit R4C4 and R4C5.
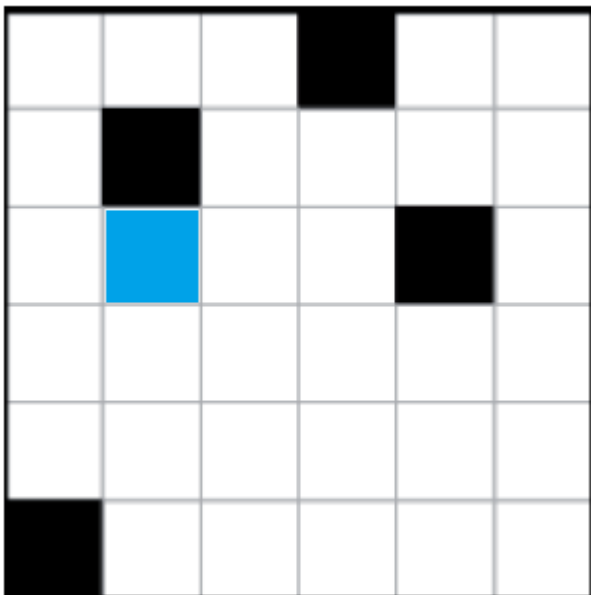
Fig – 2

Now let's focus on R3C2. How can this cell be visited?
The only way is path is moves up from R6C2.
(The path cannot start at R4C2 and move up because it would miss R4C4 and R4C5)
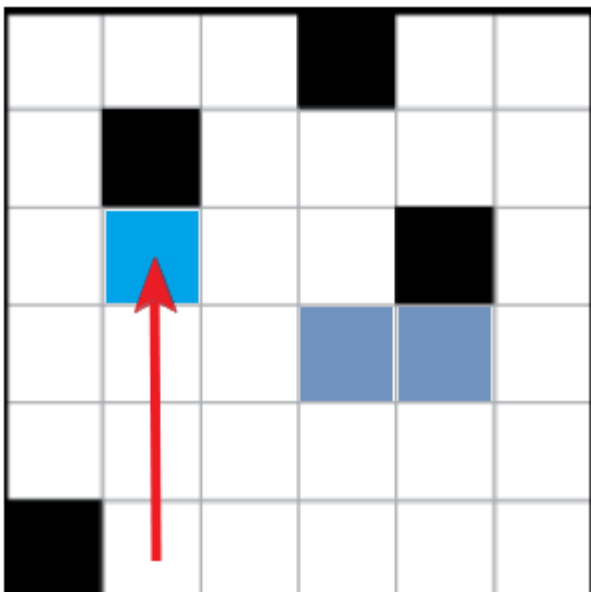So we get Fig - 3

Fig - 3

We know that the path starts in Row4. So we to visit R6C2, the path must come from R6C3.
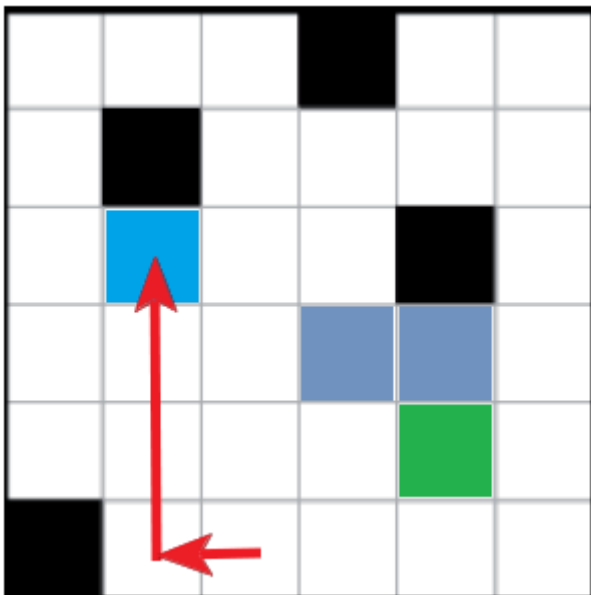
Fig – 4

Let's focus on R5C5 Cell.
There is no way to visit this cell if
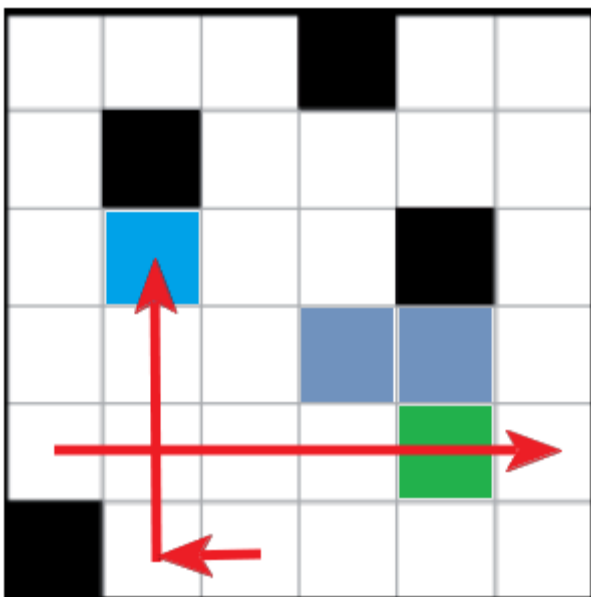the path does not start from R5C1

Fig – 5

We know that the path starts in
Row4. So we to visit R5C1, the
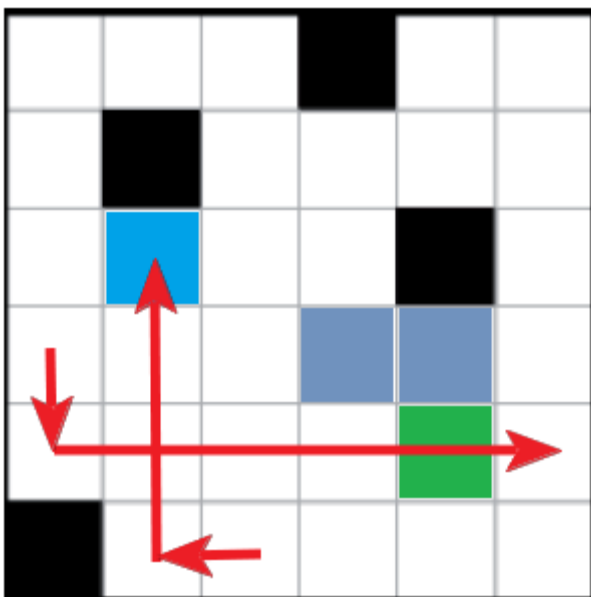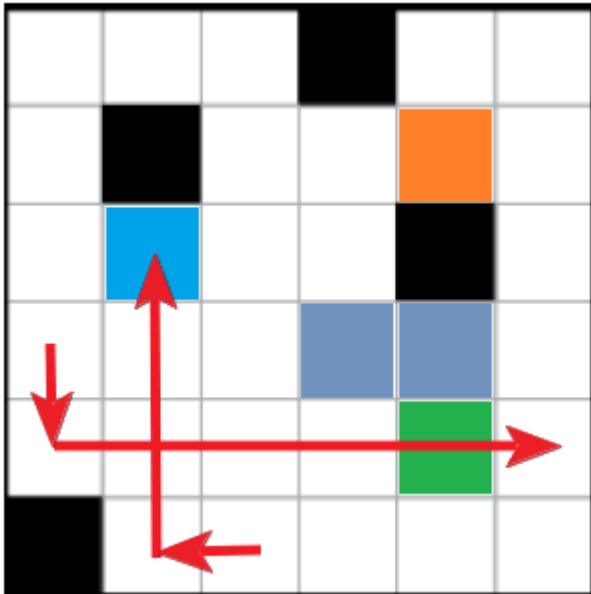path must come from (at least)
R4C1.

Fig – 6

Fig – 7

Let's focus on R2C5 Cell.
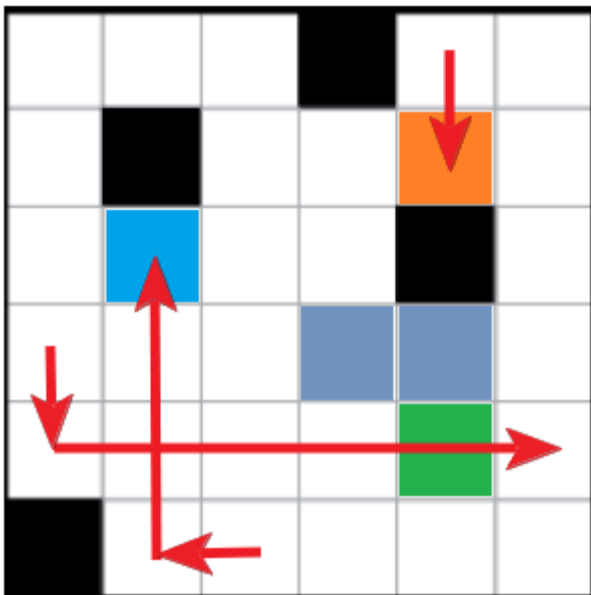There is no way to visit this cell if the path does not start from R1C5.
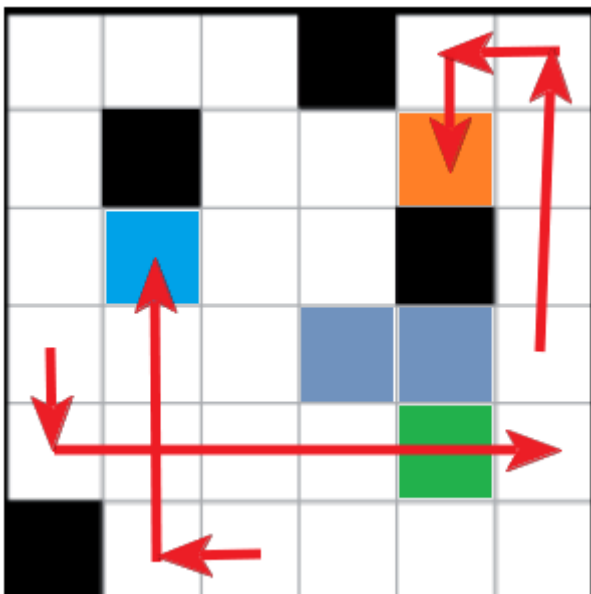

Fig – 8

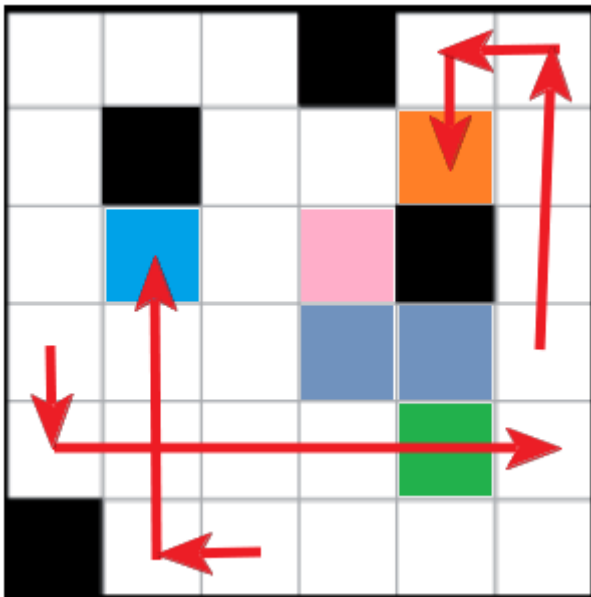Fig – 9

Some more path can be drawn

Fig – 10

Let's focus on R3C4 Cell.
There is no way to visit this cell if
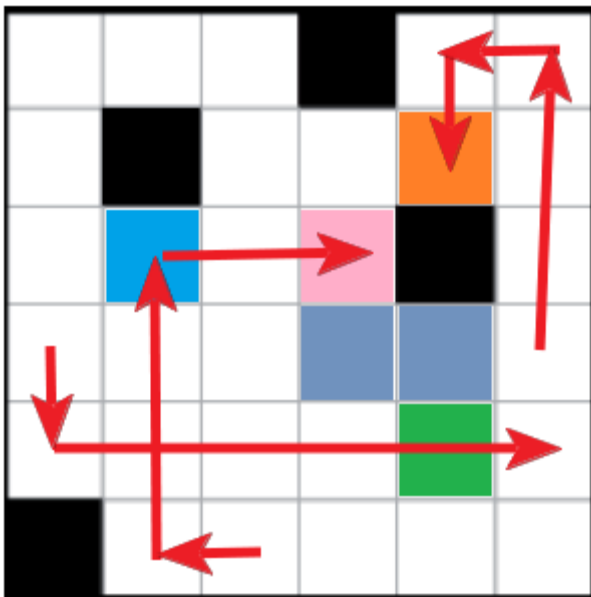the path does not start from R3C2.

Fig – 11

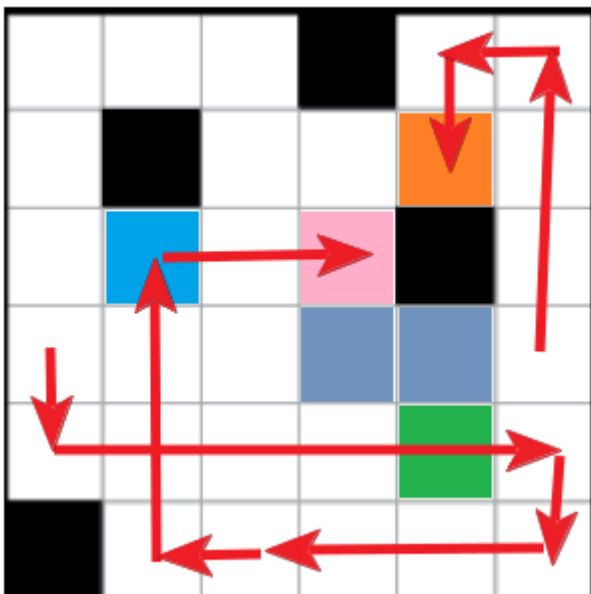If the path goes up from R5C6,
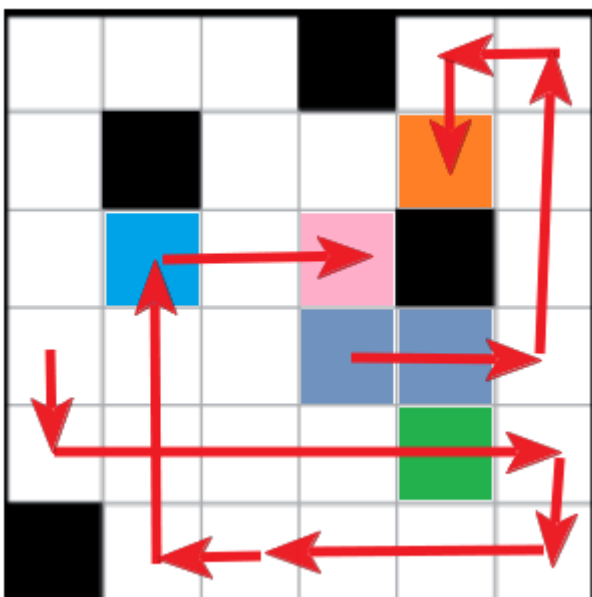R6C6 can't be visited.
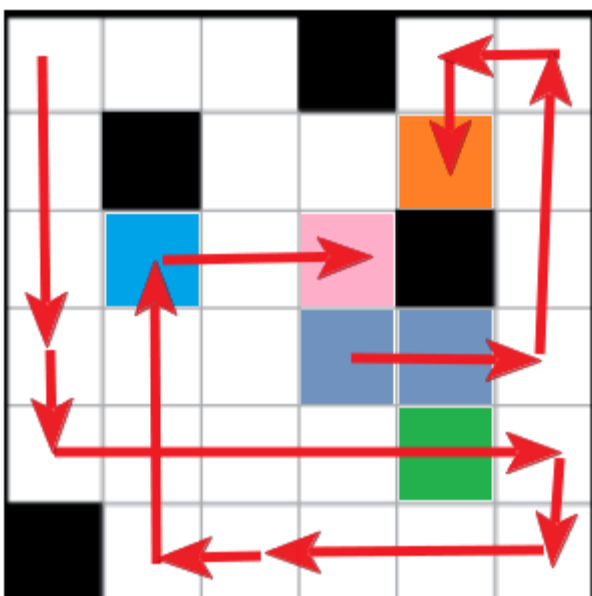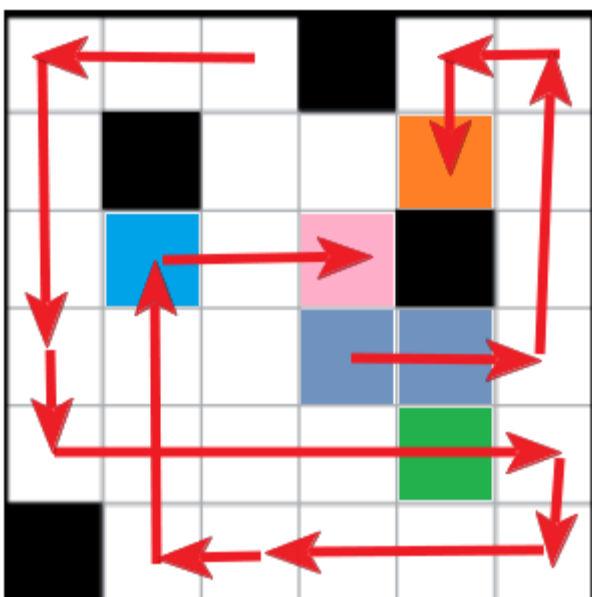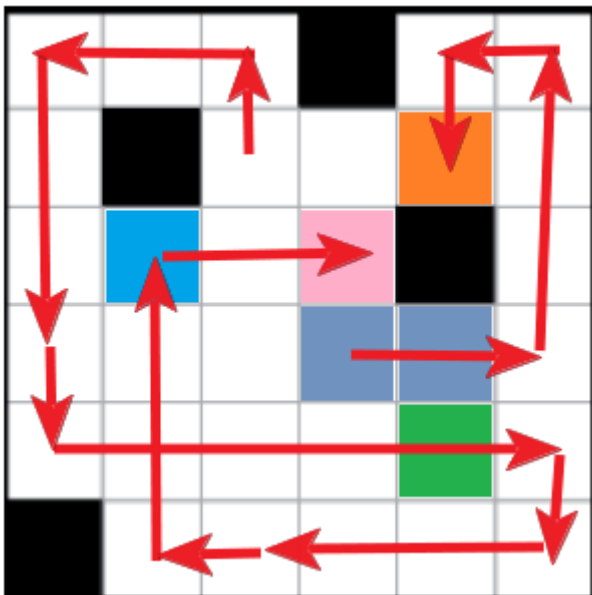

Fig – 12

It is mostly self-explanatory from
now.

Fig – 13

Fig – 14

Fig – 15

Fig – 16

Fig – 17

Fig – 18