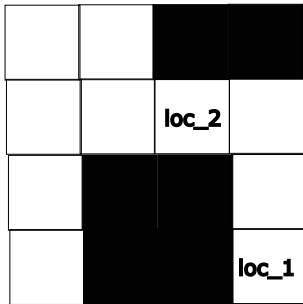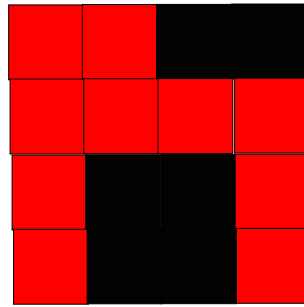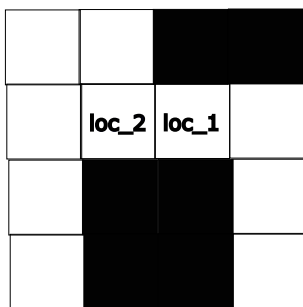# Initial Locations

Belief State (Red)

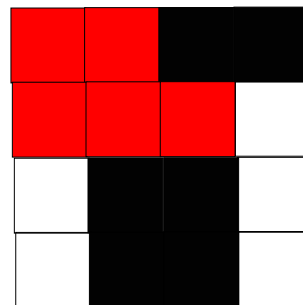**1.**

After Following First Path

(North, North, West)

Belief State After Moves

2.

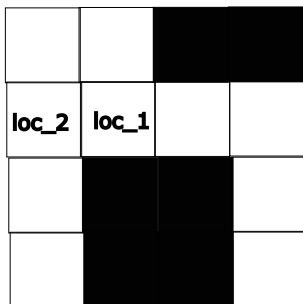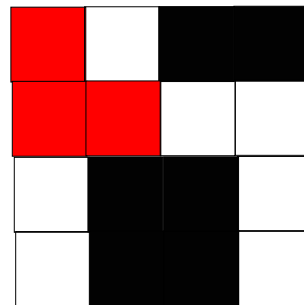# After Following Second Path

(West)

Belief State After Move

3.

(Repeat Until loc_1 = loc2)

After Following Third Path

(West)
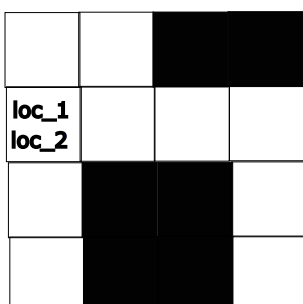
Belief State After Final Move

4.