

## Material used

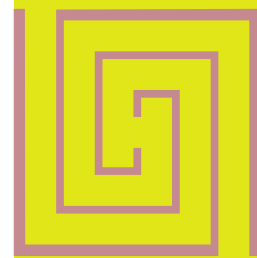
7 wheels, 2 chasis, 2 controllers, 3 7" shafts, remote, wires, 4 DC motors.

## Age Of Playing

7-14 Years

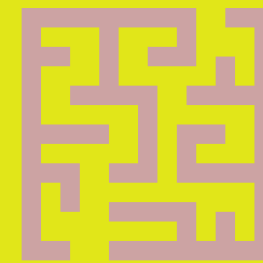
## Age of Designing

9-14 Years



# SOLVE THE MAZE

Remote controlled 3 wheel and 4 wheeled base.



## How to Play

It is a two-player game. The players will be given the path to be followed on the maze, one of them will get 3 wheeled base other will get 4 wheeled base. They both will move their models on the given path. Time for both the models to complete the task will be noted. The one who finishes the task early will be the winner.

## Cost Involved

1200 Rupees

## Preparation Time

2-3 Hours



## Pedagogical Aspect

The player will learn the concept of friction, comparison between 3 and 4 wheeled base. The player can calculate the speed of their model by noting the time the model is taking to go from the start to finish point.

