

Challenge

Minesweeper

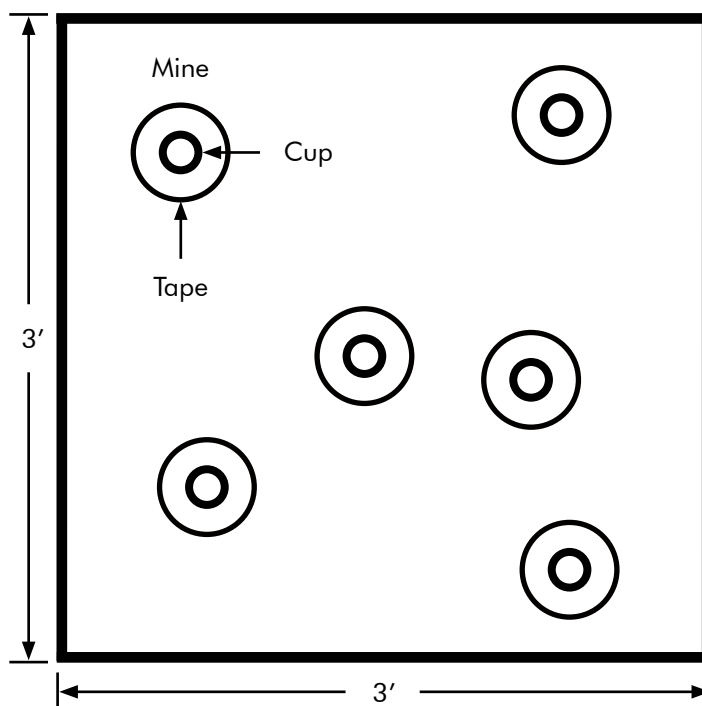
Challenge Description

Build and program a robot that can run in a randomized manner for a period of time without touching a mine (styrofoam cup).

Materials Needed

- Black electrical tape
- Scissors (or cutting tool)
- Red electrical tape
- 6 Styrofoam cups
- Ruler (or straight edge)

Board Specifications



Note: Diagrams are not drawn to scale