**User's Guide for *Where's my number?***

* Purpose:

The purpose of this game is to teach the concept of Binary Search - which is a core Computer Science algorithm to players.

* Game Modes:

Game has two modes: Host Mode and Connect Mode

* + Host Mode: In this mode, a player can host a game which other players can join. There can be only one host and the other players must join that game or wait for the game to finish if they want to host their own game.
  + Connect Mode: All Players can connect to already hosted game using this mode.
* How to Play:
  + Click on Play Game
  + You will see a row of cups in front of you and a single target number above them.
  + Each time you click a cup, it will disappear and a number will be revealed.
  + Your task is to guess which cup should beclicked to get the target number in the least amount of clicks and time.
* Tip

The numbers behind the cups are arranged in ascending order.

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