User Manual for Puzzle Dots Game

Team Llama Food Draft 1

Overview

Puzzle Dots is browser game created by llamas for puzzle lovers. Using the information given by the game and basic logic skills, the dots need to be rotated, blended, and moved to the correct colored spaces on the board.

Platform

A web browser is all you need. Open the html file using preferably Firefox or Chrome. No internet connection is needed.

How to Play

Click on a dot to select it and other dots in its color group. Move and rotate dots into their color-matched squares.

- Left click to select a dot group
- W moves selected dots in their arrow direction
- A rotates selected dots 90 degrees counter-clockwise
- D rotates selected dots 90 degrees clockwise

Rules of the Game

At the start of the game, an arrangement of dots and colored board spaces are given. For each turn, you need to select a color of dots to move around.

Moving

Once clicked, all the highlighted dots of that color/derivative color move together and can turn left, right, and go forward. Each dot of the chosen color and derivative colors make the move. The colors are grouped as followed:

Group 1: Blue/Green/Purple Group 2: Red/Orange/Purple Group 3: Yellow/Green/Orange

Collisions

Moving dots will not move if they would collide with each other. Moving dots will move into and blend with unmoving dots.

Blending

Dots can blend into new colors.

Primary colors mix into secondary colors.

Blue/Red = Purple, Blue/Yellow = Green, Red/Yellow = Orange Secondary colors mix into primary colors.

Green/Orange = Yellow, Green/Purple = Blue, Orange/Purple = Red

Blended dots have the direction of the dot which moved last.

Primary and secondary combinations

Destructive combinations listed below leave a blank space.

Blue/Orange, Red/Green, Yellow/Purple

Redundant combinations listed below leave the dot which moved.

Blue/Green, Blue/Purple, Red/Orange, Red/Purple, Yellow/Green, Yellow/Orange

Winning

To win, all dots are on a matching color board space

How To's

How to Start/Restart a New Game

You can refresh the browser and click Start on the Menu Screen.

How to Select Levels

Click Levels on the Menu Screen.

Quitting the Game

Exit the browser to quit the game.