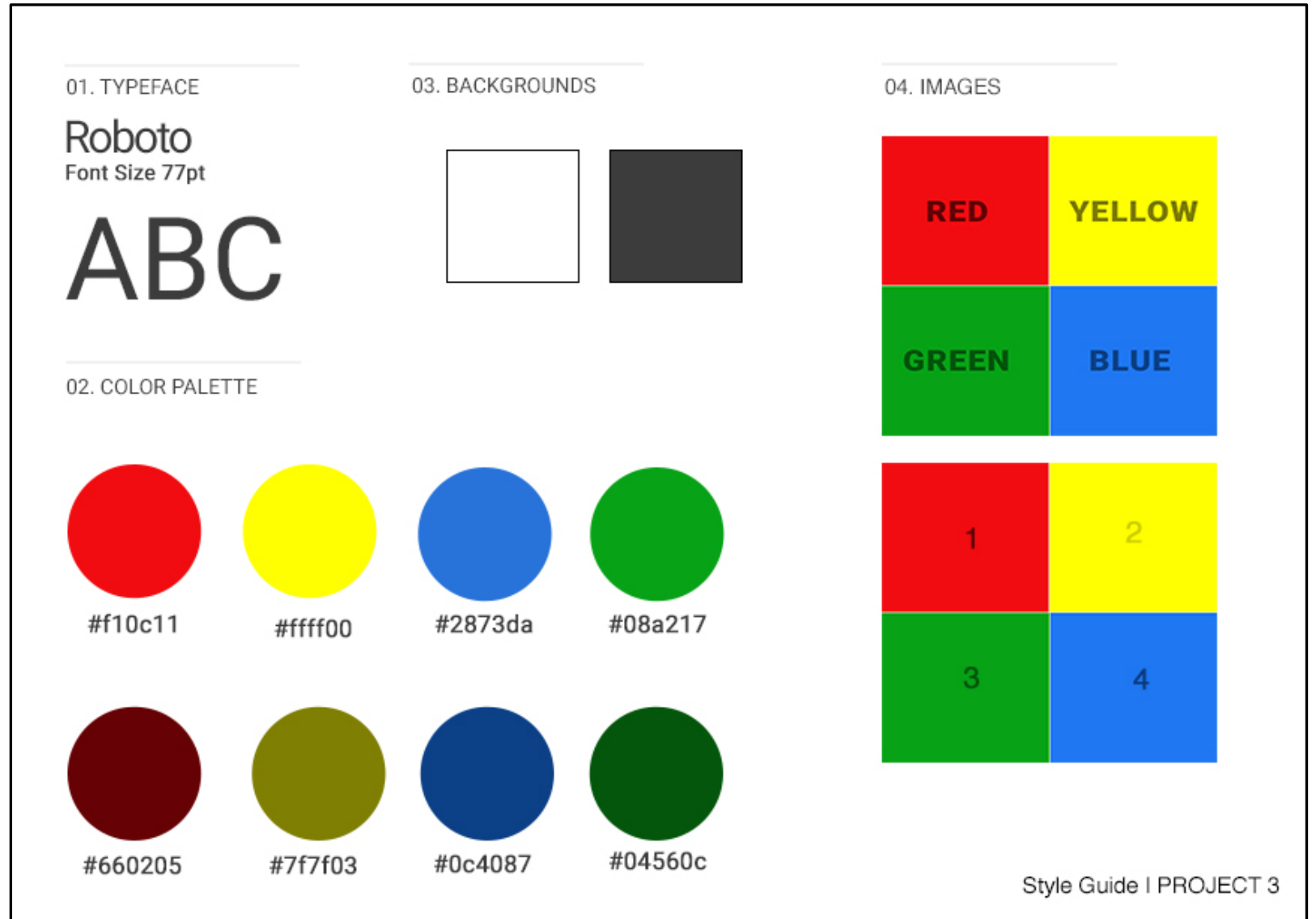# Project 3 Presentation

Fortune Teller Game

Fortune Teller Game

- Reveal players fortune by cycling through number and color tabs to get to their fortune

- Using Javascript to code the movement of the number tabs, color tabs and fortune reveal at the end

- CSS transitions to control the speed of the movement

- CSS to style backgrounds, number tabs and color tabs

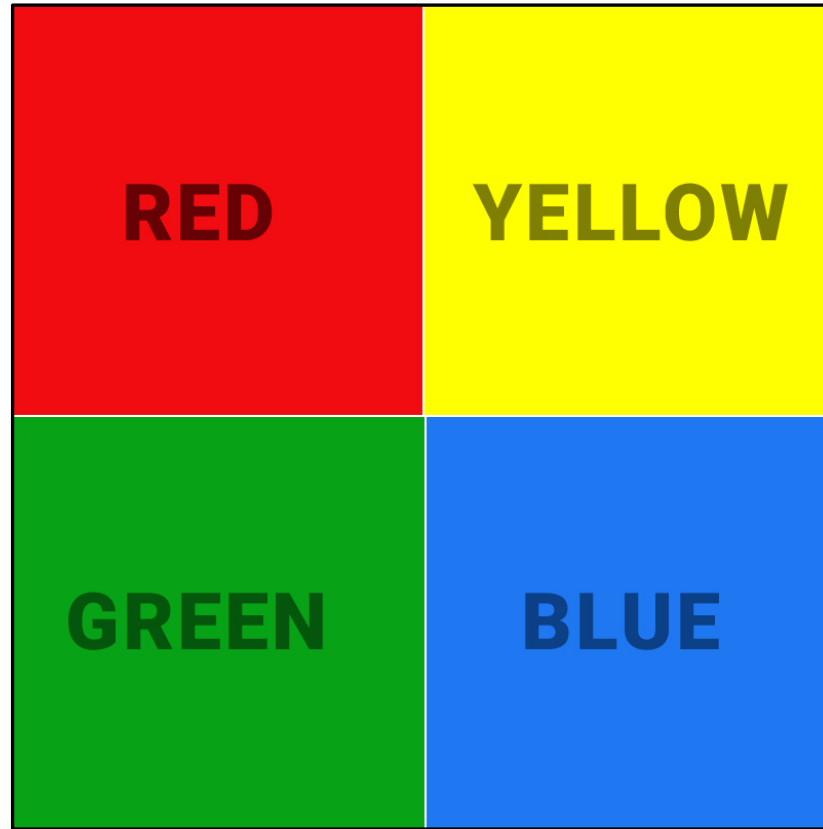- HTML5 to add the names of the colors and numbers

01. P3 Style Guide

• Includes font styles

• Color palette for squares

• Images for fortune teller game

background

01. TYPEFACE

Roboto
Font Size 77pt

ABC

02. COLOR PALETTE

#f10c11   #ffff00   #2873da   #08a217

#660205   #7f7f03   #0c4087   #04560c

03. BACKGROUNDS

04. IMAGES

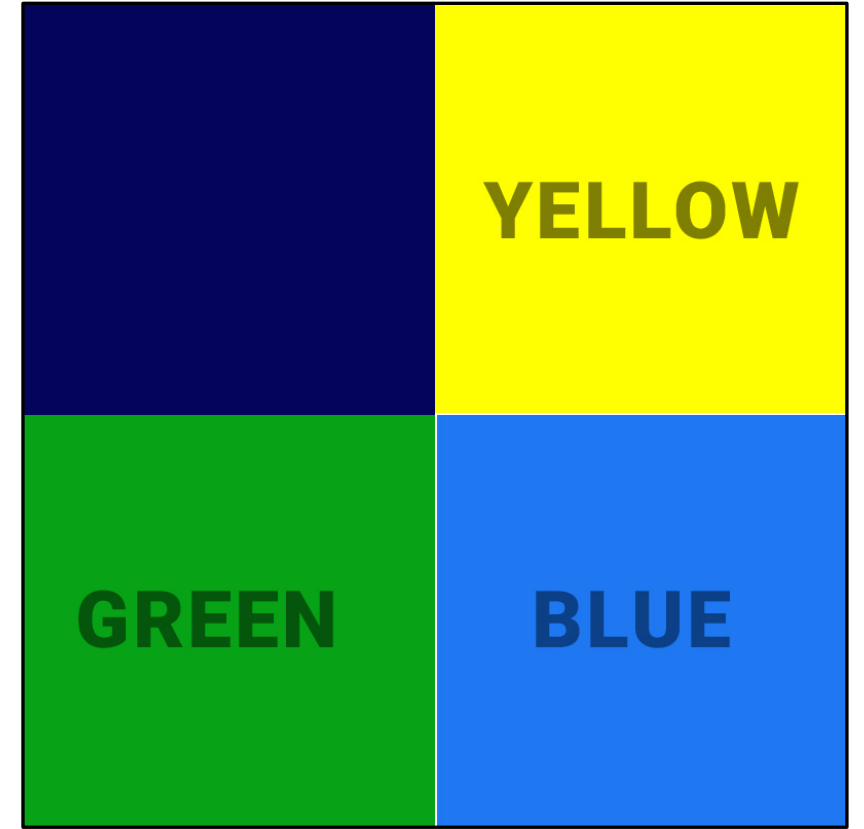RED   YELLOW

GREEN   BLUE

1   2

3   4

02. Fortune Teller

- User sees color choices (define variables for colors and numbers)

- User clicks color

- Selected square changes color(event listener, click)

- Game cycles through flash color # number of times (for loop)
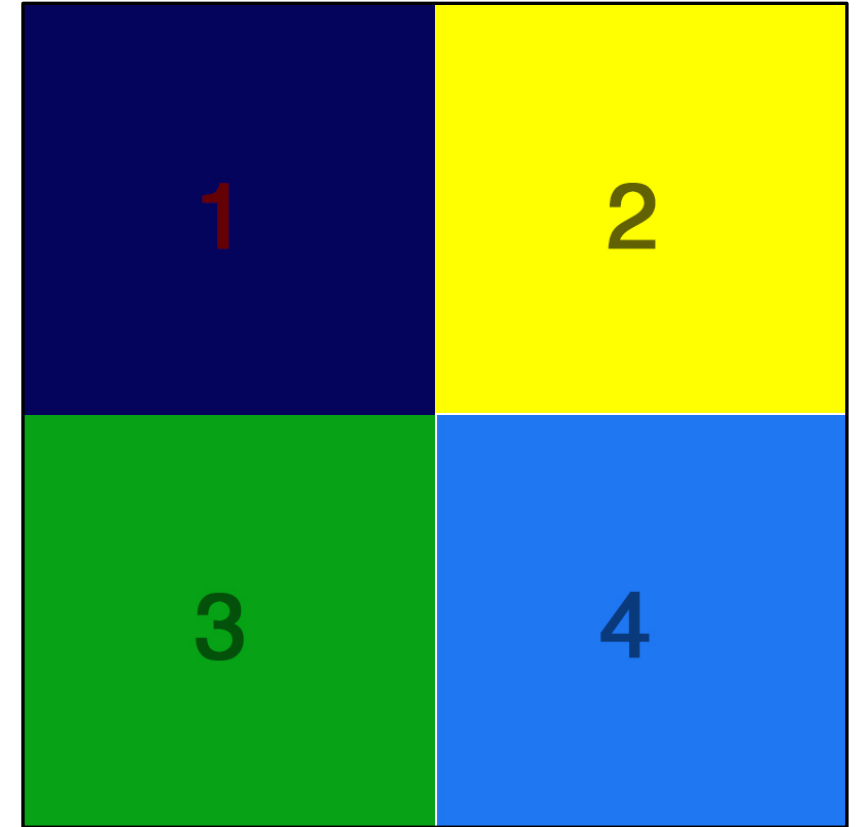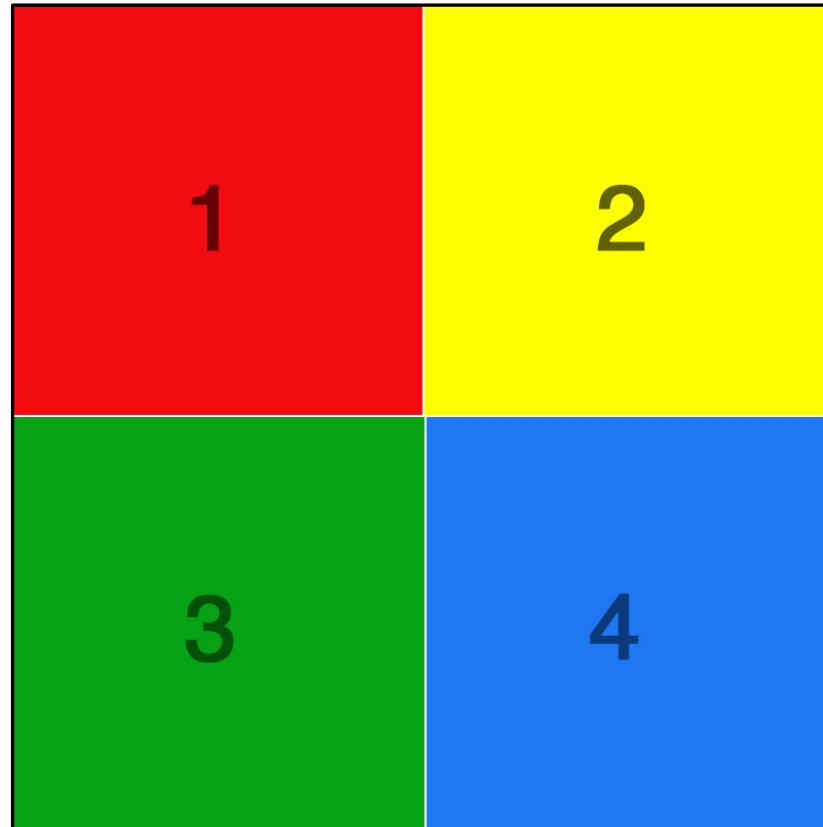
Select a color

Square flashes blue
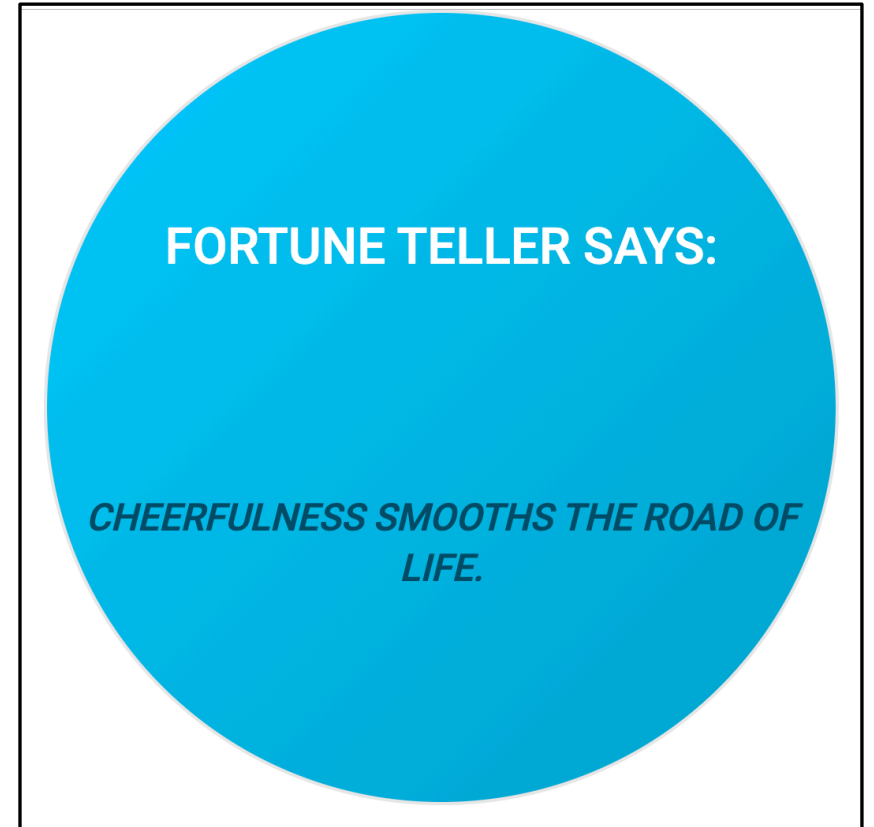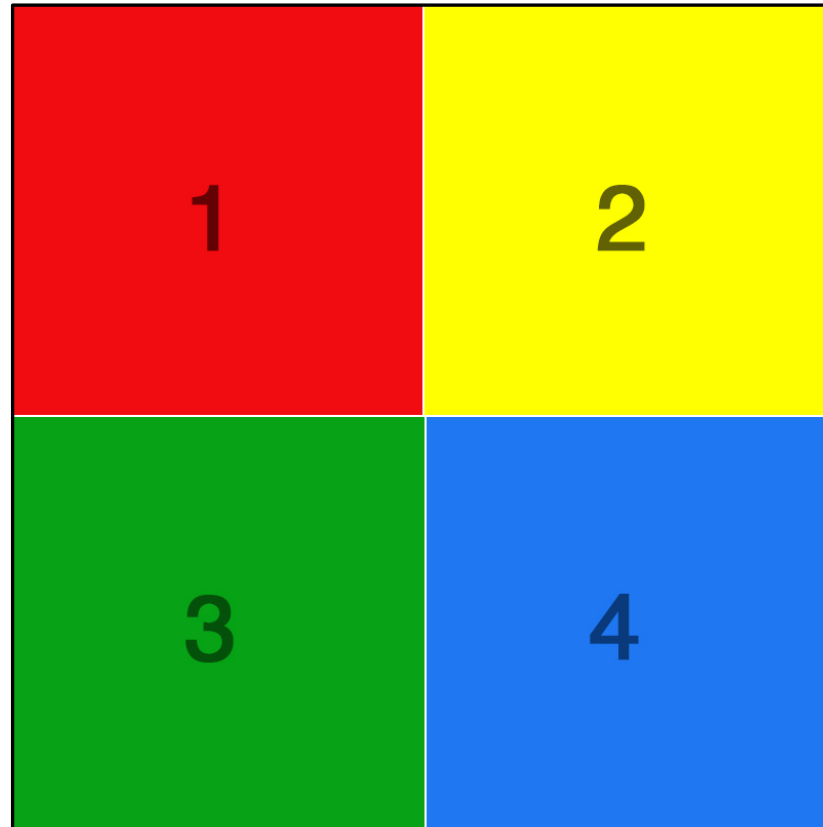
03. Fortune Teller

- Stops on numbers

- User sees choices for numbers

- User clicks to select a number (event listener, click)

- Game cycles through flash color # number of times (for loop)

Select a number

04. Fortune Teller

- User clicks to select a number

- Fortune is revealed (2 event listener for click event, css transitions to enlarge and fade circle in for fortune reveal)

1	**2**
3	**4**

FORTUNE TELLER SAYS:

CHEERFULNESS SMOOTHS THE ROAD OF LIFE.

Your fortune is revealed

05. JavaScript

- Event Listener for click to begin movement

- setTimeout to wait 1000ms after number or color is selected to begin flash color change

- Const and Let to define variables

- For Loops to continue flashing for # number of times

06. CSS Transitions

- small circle grows to big circle for fortune reveal; fortune fades in

- Colors and numbers fade in and out

- When selected, all colors and numbers fade out (1000ms) while the selected

  number stays solid (1000ms) to identify what number or color was selected.

  Then the movement begins or the fortune is revealed.