

1

EXPLORER

...

HOMEWORK 6

HOMEWORK #10

*index.html

JS *sketch.js

homepage.html

secondpage.html

thirdpage.html

OUTLINE

setup

draw

headX

headY

headDirection

pupilX

pupilY

pupilDirection

noseX

noseY

noseDirection

bodyX

bodyY

bodyDirection

HOMEWORK #10 > JS *sketch.js > draw

44

nose

45

fill('red')

46

triangle(270, 105, 250, 140, 230, 105);

47

point(245,90);

48

var noseX = 250;

49

var noseY = 100;

50

var noseDirection = 1;

51

noseY += noseDirection;

52

if(noseY <= 0 || noseY >= 450)

53

{

54

noseDirection *= -1;

55

}

56

57

arms-legs-body

58

fill('rgba(0,255,0, 0.25)');

59

BODY

60

rect(190, 189, 130,200);

61

var bodyX = 200;

62

var bodyY = 185;

63

var bodyDirection = 3;

64

bodyY += bodyDirection;

65

if(bodyY <= 0 || bodyY >= 450)

66

{

67

bodyDirection *= -1;

68

}

69

70

rect(320, 200, 120,50);

71

rect(70, 200, 120,50);

72

rect(190, 389, 50,180);

73

rect(270, 389, 50,180);

74

75

smile

76

line(200, 130, 230, 160);

77

line(230, 160, 270, 160);

78

line(270, 160, 295, 130);

79

// mouth

80

ellipse(245, 135, 30, 45)

81

82

freckles

83

fill(10);

84

point(220, 120);

85

point(278, 120);

86

point(270, 130);

87

point(230, 130);

88

point(212, 130);

89

point(225, 120);

Ln 44, Col 21

Spaces: 4

UTF-8

LF

JavaScript