

Computer Power
Dr. Scheme Drawing - Assignment 4

Mrs. Ossorio

Name:

Date:

Period:

	0	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460	480	500	
20																											
40	;;Read the instructions below and write the DrScheme code to draw the objects																										
60	(start 500 500)																										
80	;;Color the background with a rectangle that begins in the middle of y axis and touches both sides and the																										
100	bottom, make the rectangle blue																										
120	;;draw a circle that is centered and has a radius of 250, color yellow																										
140																											
160	;;draw a solid disk in the upper left corner of the canvas. The disk should have a radius of 50, and it must be																										
180	touching the top and side of the canvas, color yellow																										
200	;;draw 5 solid disks, radius 50, color green, sitting on the top of the blue rectangle, side by side																										
220																											
240	;;draw lines that begin in the center of the green circle and end where the circles touch and y = 100, color black																										
260																											
280	;;To make the drawing symmetrical, draw a solid disk in the upper right corner of the canvas. The disk should																										
300	have a radius of 50, and it must be touching the top and side of the canvas, color yellow																										
320																											
340	;;To make the drawing symmetrical, draw a solid disk in the upper right corner of the canvas. The disk should																										
360	have a radius of 50, and it must be touching the top and side of the canvas, color yellow																										
380																											
400																											
420																											
460																											
480																											
500																											

X

Y