## **Programming - Line Sensor**

Summary	Description	Instructor Initial of Completion
Task #1A: Test Line Sensor	Write a program using the command below in which when a white piece of paper is moved in front of it, the right wheel will spin.    line follower Port2   leftSide is white   leftSide is	
Task #1B: Test Line Sensor	Write a program using the command below and an Operator so that when a white piece of paper is moved in front of it, the right wheel will spin.    line follower Port2	
Task#2A: Black Line	Write a program in which the robot moves forward when the sensor sees	
Triggers Line Sensor	black and it does not stop. (Use an Operator.)	
Task#2B: Black Line	Write a program in which the robot moves forward when the sensor sees	
Triggers Line Sensor /	the black line and stops when the sensor sees white. (Use an Operator.)	
White Stops Motion		
Task #3: Figure 8	Write a program in which the robot moves its way around a Figure 8!	

