Name:

Intro to Programming Scratch #15h – Basketball Rubric

Pe	rio	d:
IU	10	·u.

Learning Target?					Grade
LT5 - I can produce written and software artifacts that meet oral and written specifications.					
LT6 - I can write code to cause objects to move on the screen, change their a	ppearan	ce, and	make sound	ds.	
LT7 - I can use looping constructs correctly in code.					
LT8 - I understand the concept of inter-process communication and event in	terrupts	and car	use them a	ppropriately	
in code.					
LT9 - I can use variables correctly in code and can correctly create mathema	tical exp	ression	is using thos	se variables.	
LT10 - I can use conditional statements correctly in code.					
Do you have:					
• Correctly named scratch file.	LT5				
• Player 2 is correct (color, starting position, direction, left, right, jump)	LT5	LT6	LT7 LT8	LT10	
• Scripts for v-key and space-key are correct using <i>who has ball</i> and <i>x-velocity</i>	LT5		LT8	LT9 LT10	
• Basketball shoots properly for correct player when I receive shoot.	LT5	LT6	LT7 LT8	LT9 LT10	
• <i>Player 1 Score</i> and <i>Player 2 Score</i> are initialized and incremented correctly and appear on the stage in large readout mode with labels; hide and show appropriately.	LT5	LT6		LT9	
• Start Screen with Hard/Easy buttons, correct use of HARD/EASY vars.	LT5		LT8	LT9 LT10	
• In Easy game, hoop moves for 2.5 seconds; Hard game is 1.5 seconds	LT5	LT6		LT9 LT10	
On Time Points			/10		