

Robofest 2023 GAME - SUPPLY CHAIN CHALLENGE

Updated 10/18/22



Division: Junior / Senior Team Name: _____

Organization Name: _____ Team Number: _____

Round: First Second Field No: _____

Judging Items (to be checked at the end of the run)			Count	Point Value	Score Earned/Lost	max
#1	Cans and Port - Cans are "in Port" if any part of the can touches the line - Cans can be counted only once - Moved cans may also receive an "other object in Store" penalty	In Port - 3 Stacked - In proper order	0 1 (no) (yes)	30		30
		In Port - 3 Stacked - Not in order	0 1 (no) (yes)	22		
		In Port - 2 Stacked	0 1 (no) (yes)	15		
		In Port - Not Stacked	0 1 2 3	x 5		
		Moved from original location, Not in Port (includes any stacked)	0 1 2 3	x 3		
		Other objects in Port (max 6 items)		x -3		
#2	Balls and Store - Moved balls may also receive an "other objects in Port" penalty	In Store	0 1 2 3	x 8		24
		Moved from original location, Not is Store	0 1 2 3	x 4		
		Other objects in Store (max 6 items)		x -3		
#3	Batteries - Batteries can be counted as removed from table or moved AND also receive an "other object" penalty	Removed from table (includes in Store)	0 1 2 3	x 8		24
		On table - moved from original location (includes in Port)	0 1 2 3	x 5		
#4	Game Ending Mission achieved	0 1 (no) (yes)	10		10	
#5	Robot remained intact throughout the run	0 1 (no) (yes)	12		12	
#6	Reset was requested (reset penalty)	0 1 (no) (yes)	-3			
			TOTAL SCORE Total maximum score = 100			100
			Time Left in Seconds Record only if score is 100			

Judge Initials: _____ Team Player Initials: _____