

Team #: _____ Referee: _____

Round: _____ Table: _____

Division: _____



(please circle all selections)

① Reverse Engineering	Basket in Base	Yes	No
	Your model is in Base, and is "identical"	Yes	No

② Opening Doors	Door opened by pushing handle down	Yes	No
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③ Project-Based Learning	Loops on scale	0	1	2	3	4	5	6	7	8
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④ Apprenticeship	People bound to model	Yes	No
	Model touching Scale's white circle, not in Base	Yes	No

⑤ Search Engine	Only Slider caused wheel to spin 1+ times	Yes	No
	Only correct loop removed	Yes	No

⑥ Sports	Ball shot from east/north of "Shot Lines" toward Net	Yes	No
	Ball touching mat in Net at end of match	Yes	No

⑦ Robotics Competition	Only Robotics Insert installed	Yes	No
	Loop no longer touching model*, released by slider only	Yes	No

⑧ Using the Right Senses	Loop no longer touching model*, released by slider only	Yes	No
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⑨ Remote Communication/Learning	Referee saw robot pull slider west	Yes	No
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⑩ Thinking Outside the Box	Idea model not touching Box, Box never in Base	Yes	No
	Bulb faces UP	Yes	No

⑪ Community Learning	Loop no longer touching model	Yes	No
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⑫ Cloud Access	SD card is UP with correct "key" inserted	Yes	No
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⑬ Engagement	Yellow section moved south	Yes	No																										
	Dial major marker Color (circle the appropriate section)	<table border="1"> <tr> <td>N/A</td> <td>Red</td> <td>Orange</td> <td>Green</td> <td>Blue</td> <td>Red</td> <td>Blue</td> <td>Green</td> <td>Orange</td> <td>Red</td> </tr> <tr> <td></td> <td>10%</td> <td>16%</td> <td>22%</td> <td>28%</td> <td>34%</td> <td>40%</td> <td>46%</td> <td>52%</td> <td>58%</td> </tr> </table>								N/A	Red	Orange	Green	Blue	Red	Blue	Green	Orange	Red		10%	16%	22%	28%	34%	40%	46%	52%	58%
	N/A	Red	Orange	Green	Blue	Red	Blue	Green	Orange	Red																			
		10%	16%	22%	28%	34%	40%	46%	52%	58%																			
Ticks past major marker	N/A	0	1	2	3	4	5																						

⑭ Adapting to Changing Conditions	Model rotated 90 degrees CCW	Yes	No
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⑮ Penalties	Robot, Sprawl, Junk Penalties	0	1	2	3	4	5	6	7	8
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Return Loose Items
 2x yellow loops, 2x green loops, 2x red loops, 2x blue loops, 1x ball,
 2x people, 2x sets of "reverse engineering" parts, 1x Robotics Insert

Team Initials: _____