

Frogger Rubric

Software designer: _____



	0	1	2	3	4
Agent Creation	No Agents Created	Missing >1 agent	Missing one agent	<input type="checkbox"/> Frog <input type="checkbox"/> Road <input type="checkbox"/> Tunnels (Left and Right) <input type="checkbox"/> Ground <input type="checkbox"/> Log <input type="checkbox"/> Turtle <input type="checkbox"/> Log Maker <input type="checkbox"/> Turtle Maker <input type="checkbox"/> Grotto	Made an additional agent <u>with a purpose</u>
Frog Rules	No rules created	Missing >1 rule	Missing one rule	<input type="checkbox"/> Frog moves all 4 directions <input type="checkbox"/> Frog changes to squished frog when hit <input type="checkbox"/> Frog wins when he reaches the grotto <input type="checkbox"/> Frog dies when he collides with the truck <input type="checkbox"/> Frog dies when he collides with the water	Made an additional rule <u>with a purpose</u> (example: no cheating) List rule:
Truck Rules	No rules created	Missing >1 rule	Missing one rule	<input type="checkbox"/> Trucks are generated from one tunnel <input type="checkbox"/> Trucks are absorbed by other tunnel <input type="checkbox"/> Trucks are generated in a random pattern	Truck timing is appropriate (not too hard, not too easy)
Log Rules	No rules created	Missing >1 rule	Missing one rule	<input type="checkbox"/> Logs are generated from one log maker <input type="checkbox"/> Logs are absorbed by other log maker <input type="checkbox"/> Logs transport the Frog <input type="checkbox"/> Logs are generated in a random pattern	Log timing is appropriate (not too hard, not too easy)
Turtle Rules	No rules created	Missing >1 rule	Missing one rule	<input type="checkbox"/> Turtles are generated from one Turtle maker <input type="checkbox"/> Turtles are absorbed by other Turtle maker <input type="checkbox"/> Turtles transport the Frog <input type="checkbox"/> Turtles are generated in a random pattern	Turtle timing is appropriate (not too hard, not too easy)

Challenges completed: Alligator Add Cars No Cheating

Software Tester #1: _____ Software Tester #2: _____