

Lab 1 Grading Sheet Rube Goldberg Machine
16-311 General Robotics
Spring-07. Prof. Howie Choset

Team _____

Final Grade _____

Member _____

Member _____

Member _____

Minimal standards:

Size: 3' x 4' x 5'

There can be **ONLY** two human interventions. One that originally starts the machine, and one just in case something weird happens.

This printed grading sheet must be filled in with team and member information and presented to grader.

Grading:

Grading only occurs if the minimal standards were met completely.

Trial	Number of human interventions	Number of energy transfers	Percentage
1			
2			
3			

Scale:

5 energy transfers: A 95%
 4 energy transfers: B 85%
 3 energy transfers: C 75%
 2 energy transfers: D 65%
 Less than 2 energy transfers: F 55%
 No machine at all: Z 0%
 +5 bonus for one connected machine
 +2 bonus for each additional machine

Grade _____ + Bonus _____ = Final Grade _____

Points may be deducted for an incomplete website or for not bringing your grading sheet to class.