

Scenario 1

ROBOFEST 2008 "RoboSavers" Challenge Scoring Sheet (3-16-08)

Division: Junior / Senior

Team Name: _____

Team School / Organization Name: _____ Team Number: _____

Round: First Second

Track No.: _____

	Count (circle one)	Point Value per count	Score Earned / Lost
Total number of people (balls in the baskets) rescued by the Robots	0 1 2 3 4	25	100
Total number of people (balls) on the table, moved out of rubber bands, but not rescued to home – counted only once at the end of the game	0 1 2 3 4	5	0
Total number of people (balls) dropped off the playing field	0 1 2 3 4	-2	0
Total number of debris objects removed from the table by the Robot	Jr. 0 1 2 3	10	30
	Sr. 0 1 2 3 4		
Robot touched by human outside of safe zone or Robot falls off field table (Number of red flags)	0 1 2	-5	0
Total number of Robots remaining intact in the active zone throughout game	0 1 2	5	10
		Total Score	140
		Time left if perfect score (*)	50 sec. (sec. xx)

Judge Initial: _____

(*) The time will be used for Judging winners if more than a team get a perfect score.

Max. score possible for Jr. Division: 140

Max. score possible for Sr. Division: 150

If there are multiple playing fields at the competition sites, balls and boxes on each playing field should be setup by the Chief Judge same on all playing fields for consistency.

Scenario 2

ROBOFEST 2008 "RoboSavers" Challenge Scoring Sheet (3-16-08)

Division: Junior / Senior

Team Name: _____

Team School / Organization Name: _____ Team Number: _____

Round: First Second

Track No.: _____

	Count (circle one)	Point Value per count	Score Earned / Lost
Total number of people (balls in the baskets) rescued by the Robots	0 1 (2) 3 4	25	50
Total number of people (balls) on the table, moved out of rubber bands, but not rescued to home – <i>counted only once at the end of the game</i>	(0) 1 2 3 4	5	0
Total number of people (balls) dropped off the playing field	0 (1) 2 3 4	-2	-2
Total number of debris objects removed from the table by the Robot	Jr. 0 (1) 2 3	10	10
	Sr. 0 1 2 3 4		
Robot touched by human outside of safe zone <i>or</i> Robot falls off field table (Number of red flags)	0 (1) 2	-5	-5
Total number of Robots remaining intact in the active zone throughout game	0 1 (2)	5	10
		Total Score	63
		Time if perfect score (*)	(sec. xx)

Judge Initial: _____

(*) The time will be used for Judging winners if more than a team get a perfect score.

Max. score possible for Jr. Division: 140

Max. score possible for Sr. Division: 150

If there are multiple playing fields at the competition sites, balls and boxes on each playing field should be setup by the Chief Judge same on all playing fields for consistency.

Scenario 3

ROBOFEST 2008 "RoboSavers" Challenge Scoring Sheet (3-16-08)

Division: Junior / Senior

Team Name: _____

Team School / Organization Name: _____ Team Number: _____

Round: First Second

Track No.: _____

	Count (circle one)	Point Value per count	Score Earned / Lost
Total number of people (balls in the baskets) rescued by the Robots	0 1 2 3 4	25	0
Total number of people (balls) on the table, moved out of rubber bands, but not rescued to home – counted only once at the end of the game	0 1 2 3 4	5	5
Total number of people (balls) dropped off the playing field	0 1 2 3 4	-2	-4
Total number of debris objects removed from the table by the Robot	Jr. 0 1 2 3	10	20
	Sr. 0 1 2 3 4		
Robot touched by human outside of safe zone or Robot falls off field table (Number of red flags)	0 1 2	-5	-10
Total number of Robots remaining intact in the active zone throughout game	0 1 2	5	10
		Total Score	21
		Time if perfect score (*)	(sec. xx)

Judge Initial: _____

(*) The time will be used for Judging winners if more than a team get a perfect score.

Max. score possible for Jr. Division: 140

Max. score possible for Sr. Division: 150

If there are multiple playing fields at the competition sites, balls and boxes on each playing field should be setup by the Chief Judge same on all playing fields for consistency.

Scenario 4

ROBOFEST 2008 "RoboSavers" Challenge Scoring Sheet (3-16-08)

Division: Junior / Senior

Team Name: _____

Team School / Organization Name: _____ Team Number: _____

Round: First Second

Track No.: _____

	Count (circle one)	Point Value per count	Score Earned / Lost
Total number of people (balls in the baskets) rescued by the Robots	0 1 2 3 4	25	0
Total number of people (balls) on the table, moved out of rubber bands, but not rescued to home – counted only once at the end of the game	0 1 2 3 4	5	5
Total number of people (balls) dropped off the playing field	0 1 2 3 4	-2	-2
Total number of debris objects removed from the table by the Robot	Jr. 0 1 2 3	10	10
	Sr. 0 1 2 3 4		
Robot touched by human outside of safe zone or Robot falls off field table (Number of red flags)	0 1 2	-5	-10
Total number of Robots remaining intact in the active zone throughout game	0 1 2	5	5
		Total Score	8
		Time if perfect score (*)	(sec. xx)

Judge Initial: _____

(*) The time will be used for Judging winners if more than a team get a perfect score.

Max. score possible for Jr. Division: 140

Max. score possible for Sr. Division: 150

If there are multiple playing fields at the competition sites, balls and boxes on each playing field should be setup by the Chief Judge same on all playing fields for consistency.