

NASA Game – Handout #3
Result of single and team solution

Analyze the quality of the solution. The column 1 to 5 is for the difference between the best solution and the single result for every team member (always positive numbers). The last column will be for the difference between the team solution and the best solution.

Object	1	2	3	4	5	Team
Matches						
food concentrate						
fifty feed nylon rope						
silk for parachute canopy						
portable space heater						
two 0.45 cal. Pistols						
dried milk						
stellar – atlas						
self-inflatable life raft						
magnetic compass						
five galleon water						
signal flares						
first aid case including injection needles						
ultra short wave sender based on solar energy						
two-100-pound-tanks of oxygen						
Sum						