

Lost on The Moon

Imagine that you belong to a space crew scheduled to rendezvous with a mother ship on the lighted surface of the moon. However, mechanical difficulties have forced you to crash-land 200 miles from the rendezvous point. The rough landing damaged much of the equipment aboard.

Your survival depends upon reaching the mother ship. Below are listed 15 items left intact after landing. Your task is to priority rank these items in terms of their importance to your crew in your attempt to reach the rendezvous point. Place the number "1" by the most important item, number "2" by the next most important, and so on until you have chosen number 15 as the least important for your survival.

A	B	C	
_____	_____	_____	Box of matches
_____	_____	_____	Food concentrate
_____	_____	_____	50 ft. of nylon rope
_____	_____	_____	Parachute silk
_____	_____	_____	Portable heating unit
_____	_____	_____	Two .45 caliber pistols
_____	_____	_____	One case of dehydrated milk
_____	_____	_____	Two 100 lb. tanks of oxygen
_____	_____	_____	Star map of lunar constellations
_____	_____	_____	First aid kit containing injection needles
_____	_____	_____	Solar-powered FM receiver-transmitter
_____	_____	_____	Five gallons of water
_____	_____	_____	Life raft
_____	_____	_____	Magnetic compass
_____	_____	_____	Signal flares

SCORE: (A) Individual _____ (B) Small Group _____ (C) Large Group _____

<u>ITEM</u>	<u>NASA RANK</u>	<u>YOUR SCORE</u>	<u>DIFF</u>	<u>SMALL GROUP</u>	<u>DIFF</u>	<u>LARGE GROUP</u>	<u>DIFF</u>
MATCHES							
FOOD							
ROPE							
PARACHUTE							
HEATER							
PISTOLS							
MILK							
OXYGEN							
STAR MAP							
NEEDLES							
RADIO							
WATER							
RAFT							
COMPASS							
FLARES							

TOTAL
