

## Weight on other Objects

D) Calculate your Weight on the other objects in our Solar System.

	<u>Object</u>	<u>Gravity</u> ( $\frac{m}{s^2}$ )	<u>Weight</u>
A.	Sun	2.74	
B.	Mercury	3.7	
C.	Venus	8.872	
D.	Saturn	10.445	
E.	Uranus	8.87	
F.	Neptune	11.15	
G.	Pluto	.61	
H.	Granymede (J)	1.428	
I.	Titan (S)	1.354	
J.	Calisto (J)	1.236	
K.	Io (J)	1.797	
L.	Europa (J)	1.316	
M.	Triton (N)	.782	
N.	Eris (DP)	.662	

(2) List the objects in which you weigh the most to the least. (Include the 4 objects from pg. 113)

1ST	1.	10.
	2.	11.
	3.	12.
	4.	13.
	5.	14.
	6.	15.
	7.	16.
	8.	17.
	9.	18.

Least