



How much do things weigh on the moon?



Item	Weight on Earth	Weight on the Moon
A Standard Football	16 oz.	2.65 oz.
An Iron	48 oz.	7.96 oz.
Bag of sugar	80 oz.	13.28 oz.
A standard bowling ball	240 oz.	39.84 oz.
A standard flat screen TV	400 oz.	66.4 oz.

Using these measurements as a guide. How much do you think this jar weighs on the moon?