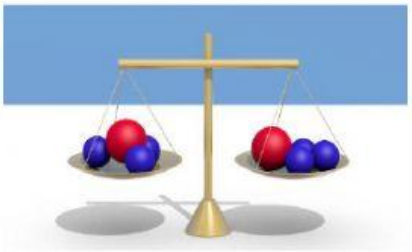
Look at the word box. Write the words into the correct spaces:

Matter	gravity	planets	Newtons	grams	weight

1. Mass is the amount of _____ in an object.
2. Mass is measured in _____.
3. Weight is measured in _____.
4. Weight measures the amount of _____ on an object.
5. Weight will change on other _____ because gravity is not the same.
6. An object with a lot of mass with have a lot of _____.

Look at the pictures. Say which each one measures.