

CHAPTER ONE TEST REVIEW

Name _____

Period _____

Complete the following and you can use this sheet on your exam. Turn this sheet in after your exam and I will give you extra credit!

1. Characteristics that describe how all matter is the same are called (Book N page 13)
2. The amount of matter in an object is a measure of its (Book N page 14)
3. In describing the mass of an object, it is correct to say that (Book N page 14)
4. The formula for finding density is (Book N page 23)
5. As an object gets farther from the Earth, (Book N page 19)
6. The amount of space an object takes up is called its (Book N page 21)
7. An object's resistance to a change in motion is called its (Book N page 15)
8. The force of attraction between objects is (Book N page 18)

True and False

All objects are made of matter _____

Volume is a measure of the resistance of an object to changes in its motion _____

One liter is equal to 100 milliliters _____

As an object's weight increases, its mass increases _____

An object that floats in water has a density greater than 1 g/mL _____

The mass of your science textbook is 1600g _____

True and false

The liter is unit of volume _____

An object with a mass of 1kg has a weight of one Newton _____

REVIEWING KEY TERMS

Define each term in a complete sentence.

-matter

-property

-mass

-inertia

-gravity

-weight

-volume

-density

True and False

All objects are made of matter _____

Volume is a measure of the resistance of an object to change in its mass _____

One liter is equal to 1000 milliliters _____

As an object's weight increases, its mass increases _____

An object that floats in water has a density greater than 1 gram per milliliter _____

The mass of your school backpack is 15 kg _____