$\qquad$
$\qquad$

# Mass, Volume, and Density 



Across
8. Volume is measured in
$\qquad$ .
9. Mass divided by volume equals $\qquad$ .
14. A tissue box is a $\qquad$ object.
15. The amount of air a balloon would hold is the of the air.
16. Grams per cubic centimeter are the units for
$\qquad$ .

Down

1. Measuring the volume of an object by displacement uses
2. The units of volume are
$\qquad$ -
3. The amount of space an inflated balloon takes up is its $\qquad$ .
4. How long a regular object is.
5. Using water to measure volume is called $\qquad$ .
6. How deep (or wide) an object is.
7. My fist is an $\qquad$ object.
8. How tall a regular object is.
9. Length x Width x Height equals
10. The amount of matter in an object is $\qquad$ .

## 13. Mass is measured in

$\qquad$ .

