

# Unit Matter and forces Review

Write the correct answer for each definition:

PURE	DIAMOND	SCALE	VOLUME	DENSITY	MASS	BEAKER
HOMOGENEOUS	HETEROGENEOUS	SOLUTION				

- a) It is the amount of space that an object occupies.
- b) It is a substance that consists of only one component.
- c) It is the amount of matter in an object.
- d) It is the division between the mass and the volume of an object.
- e) It is the hardest material on Earth.
- f) The mixtures where we can see individual components.
- g) We use it to measure the volume of a solid object.
- h) It tells us the mass of an object.
- i) A homogeneous mixture made up of a solid and a liquid.
- j) The mixtures where we cannot see individual components.

