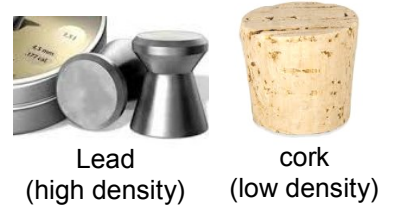


## 2. MASS & VOLUME, ARE THEY THE SAME? THE DENSITY

### 2.1. Summary: Complete these sentences:

- a) Mass and volume \_\_\_\_\_ the same.
- b) Iron or lead have much \_\_\_\_\_ in a little \_\_\_\_\_, they have a \_\_\_\_\_ density.
- c) On the other hand, cork has a \_\_\_\_\_ density, a big volume of cork has a little \_\_\_\_\_.
- d) To get the density of a substance, we divide \_\_\_\_\_ by \_\_\_\_\_.
- e) The \_\_\_\_\_ of an object shows what substance is it made of.



$$d = \frac{m}{V}$$