

9 What type of change is it? Write **physical** or **chemical**.



10 Complete the text.

granite

heterogeneous

homogeneous

mixture

soft drink

A (a) _____ is a combination of two or more substances. In some mixtures we can see the separate substances, for example, (b) _____.



These are called (c) _____ mixtures. In other mixtures, we cannot see the separate substances, for example, a (d) _____. These are called (e) _____ mixtures.

11 Write *alloy, solution or both*.

- a. It is a homogeneous mixture. _____
- b. It is made by mixing liquid metals together. _____
- c. It is made by dissolving one substance in another. _____
- d. One example is salt water. _____
- e. One example is steel. _____

12 What type of mixture is it? Complete the table.

air bronze granite petrol oil and water soil

homogeneous mixture	heterogeneous mixture
_____	_____
_____	_____
_____	_____