

8F Compounds and mixtures

complete the sentence

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Place the right word or words to complete the sentence:



Click mouse to reveal answer

carbon

formula

change

salt

easily

elements

filtration

compound

permanent

- a) The elements found in a _____ can be represented by a chemical formula.
- b) Copper is an element, copper oxide is a _____ .
- c) The _____ for salt is NaCl. The formula for Carbon dioxide is CO₂.
- d) In a mixture, elements or substances can be _____ separated.
- e) A compound is two or more different _____ joined together by a chemical bond.
- f) A chemical reaction is a _____ change that makes a new product.
- g) Elements and compounds when heated can _____ their state.
- h) A compound with the formula C₆H₁₂O₆ contains 3 elements: _____ , hydrogen and oxygen.
- i) Sand can be separated from water by _____ .

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- a) The elements found in a compound can be represented by a chemical formula.
- b) Copper is an element, copper oxide is a compound.
- c) The formula for salt is NaCl. The formula for Carbon dioxide is CO₂.
- d) In a mixture, elements or substances can be easily separated.
- e) A compound is two or more different elements joined together by a chemical bond.
- f) A chemical reaction is a permanent change that makes a new product.
- g) Elements and compounds when heated can change their state.
- h) A compound with the formula C₆H₁₂O₆ contains 3 elements: carbon, hydrogen and oxygen.
- i) Sand can be separated from water by filtration.