

Elements, Compounds, and Mixtures

Classify each of the pictures below by placing the correct label in the blanks below:

A= Element

B= Compound

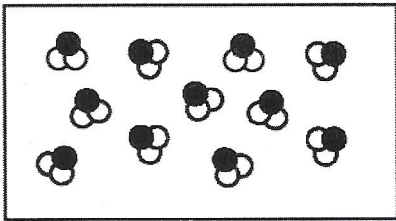
C= Mixture of elements

D= Mixture of compounds (different compounds)

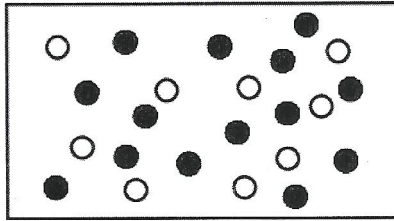
E= Mixture of elements and compounds

* a compound is made up of 2 or more elements combined, if elements combine, it is still an element

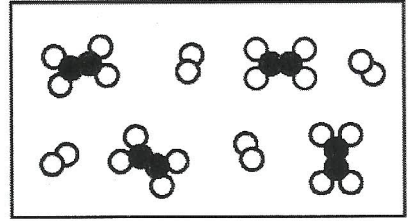
Each circle represents an atom and each different color represents a different kind of atom. If two atoms are touching then they are bonded together.



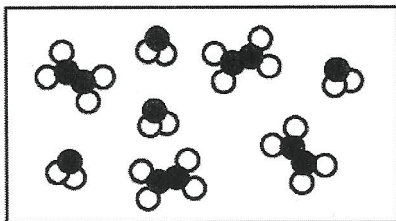
1) B



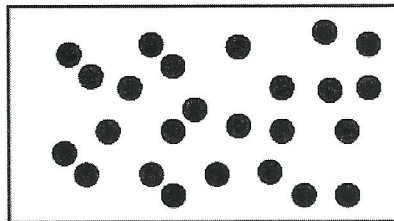
2) C



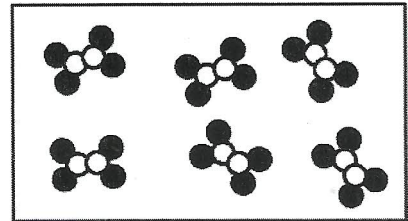
3) E



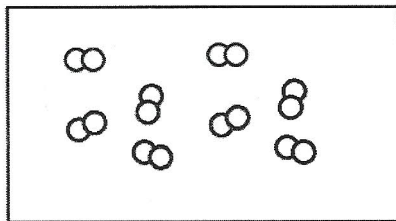
4) D



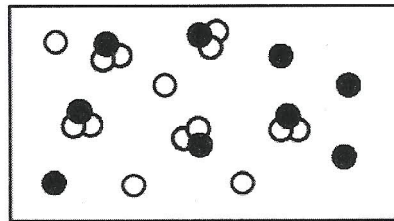
5) A



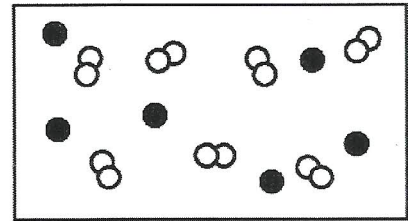
6) B



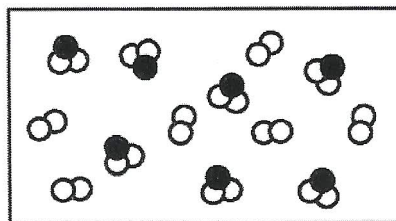
7) A*



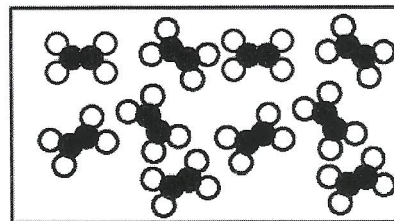
8) E



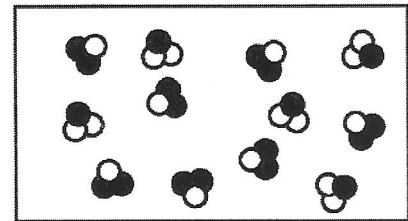
9) C



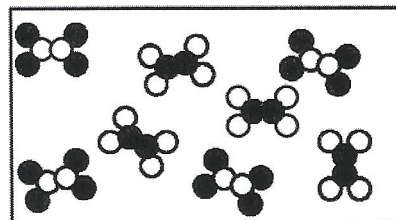
10) E



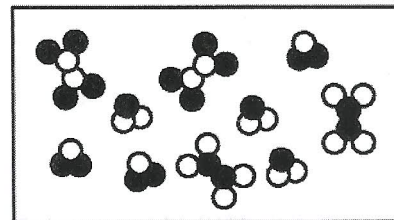
11) B



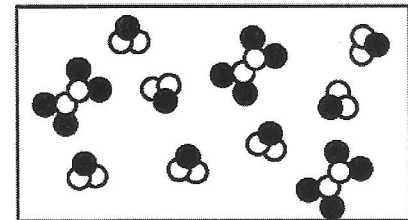
12) D



13) D



14) D



15) D