

Elements, Compounds, and Mixtures

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

A= Element

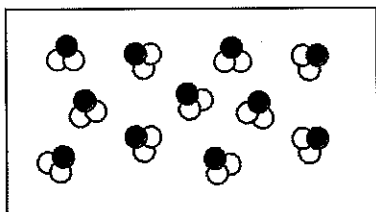
B= Compound

C= Mixture of elements

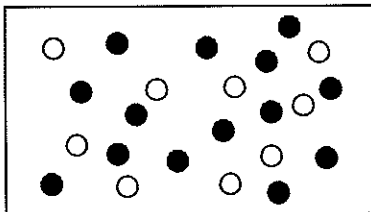
D= Mixture of compounds

E= Mixture of elements and compounds

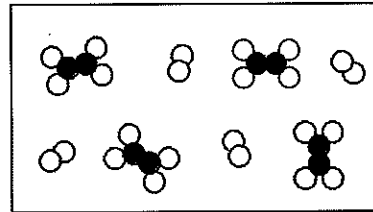
Each circle represents an atom and each different color represents a different kind of atom. If two atoms are touching then they are bonded together.



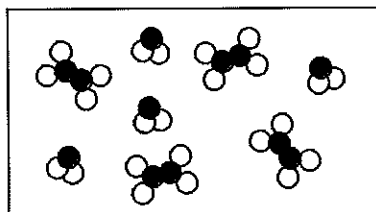
1) B



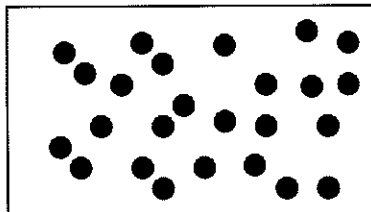
2) C



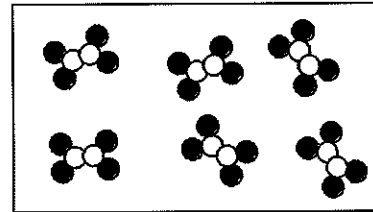
3) D or E



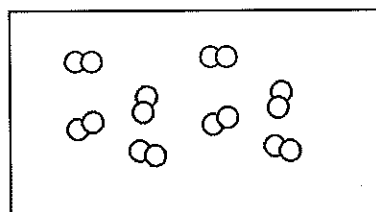
4) D



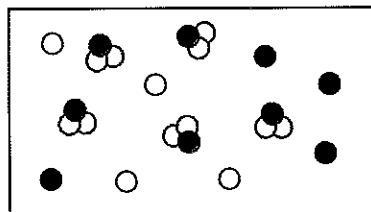
5) A



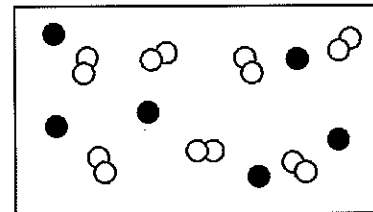
6) B



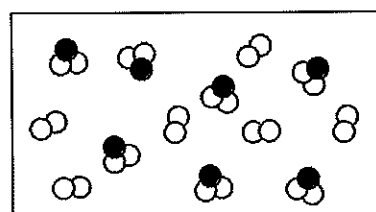
7) B or A



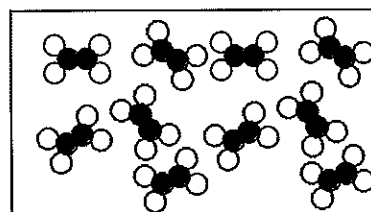
8) E



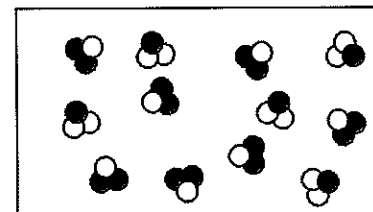
9) E or C



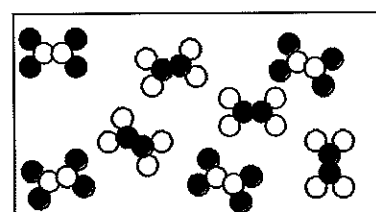
10) D or E



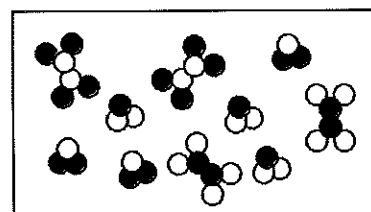
11) B



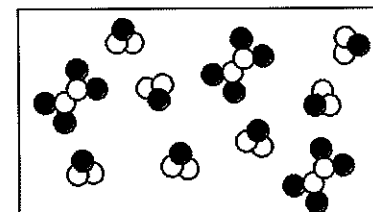
12) D



13) D



14) D



15) D