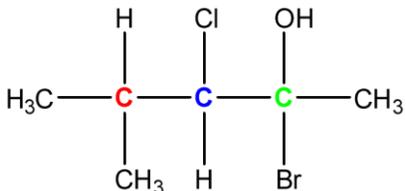
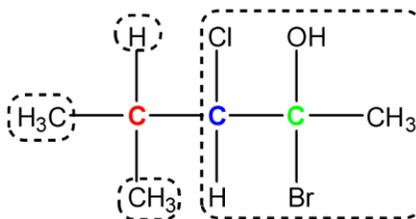


Determine chiral carbon atoms for the following molecules.

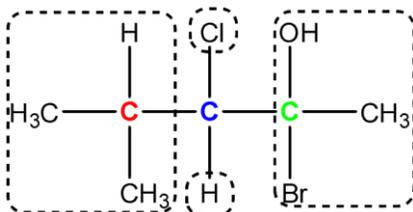


A chiral carbon atom is bonded with 4 different groups.

The red carbon is achiral because it is bonded with two identical groups, methyl groups.



Blue carbon is chiral because it is bonded with four different groups.



Green carbon is chiral because it is bonded with four different groups.

