

Morning Assignment 29 May 26

Haloalkanes and Haloarenes-1

Short QAs

1. What are haloalkanes?
2. What are haloarenes?
3. Which halogens are commonly present in halocompounds?
4. What is the general formula of haloalkanes?
5. Give one example of a haloalkane.
6. Give one example of a haloarene.
7. Why are halo compounds important?
8. Which halogen compound is used for the treatment of malaria?
9. Which halogen compound is used as an anaesthetic?
10. What is chloramphenicol?
11. What is thyroxine?
12. What disease is caused by deficiency of thyroxine?
13. How are halocompounds classified on the basis of halogen atoms?
14. What are monohalo compounds?
15. What are dihalo compounds?
16. What are polyhalo compounds?
17. What are allylic halides?
18. What are benzylic halides?
19. What are vinylic halides?
20. What are aryl halides?
21. How are haloalkanes named in common nomenclature?
22. How are haloalkanes named in IUPAC system?

23. What prefixes are used for halogens in IUPAC nomenclature?
24. What are geminal dihalides?
25. What are vicinal dihalides?
26. What is another name for gem-dihalides in common system?
27. What is another name for vic-dihalides in common system?
28. Which prefixes are used in common naming of dihalo benzene compounds?
29. Which numbering system is used in IUPAC naming of dihalo benzene compounds?
30. What type of carbon-halogen bond is present in haloarenes?

Help → [Haloalkanes and Haloarenes](#)