

## Answers: Organic Chemistry: Nomenclature Assignment

1. Propanone
2. Propan-2-ol
3. Cyclohexane
4. Cyclohexene
5. Methoxymethane
6. Propanal
7. Ethyl methanoate
8. Ethanol
9. Methoxyethane
10. Cyclopent-1,3-diene
11. Benzene
12. Ethanoic acid
13. Propanone
14. Ethanal
15. Ethan-1,2-diol
16. 2-Methylbutane
17. Propan-1-ol
18. 2-Methylpropan-2-ol
19. Phenylmethanol
20. Propan-2-ol
21. Propanoic acid
22. Bromoethane
23. 1-bromocyclobut-1-ene
24. Bromopropanone
25. Bromocyclopropane
26. 2-bromopropene
27. 2-methylpropanoic acid
28. Benzoic acid
29. 1,2-dimethylcyclohexane
30. 1,3-dimethylbenzene
31. Methylbenzene (toluene)
32. Butanone
33. 1-bromobut-2-ene
34. 3,3-dimethylhexane
35. 2,3,4-trimethylpentane
36. 3,4-dimethylhexane
37. 4-methylheptane
38. 2,3,3-trimethylhexane
39. Pent-2-yne
40. 4-hydroxybutanal
41. 4-hydroxybutan-2-one
42. Butanoic acid
43. Propenal
44. Methyl propanoate
45. Methoxyethene
46. Cis-1,2-dichloroprop-1-ene
47. Chloroethene
48. Chloroethene
49. Trans-1,2-dichloroprop-1-ene
50. cis-but-ene-dioic acid