

4. Name the following compounds:



5. Predict the product or products formed when benzene is reacted with 2-chlorobutane, in the presence of a catalyst (AlCl_3). Draw complete structural diagrams of the reactants and products.

6. The following names are incorrect. Draw the structure represented by each and provide the correct IUPAC names.

a) 2-bromo-3-chlorobenzene

b) 4,6-dinitrotoluene

c) 4-bromo-1-methylbenzene

d) 1,5-dimethylbenzene

7. Predict the product or products formed in each of the following reactions:



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Albert A Gayle



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