4. Name the following compounds:

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

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-dimethy/benzene

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

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