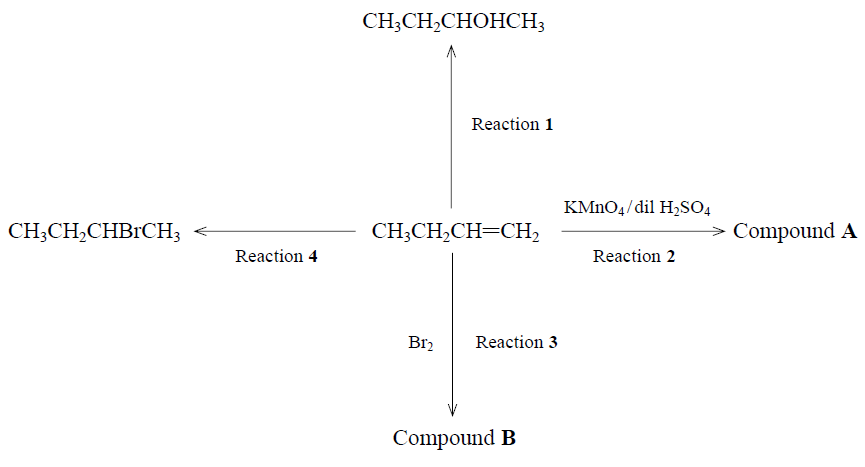
Additional questions: Organic reaction flow charts (Level 2)

**1.**

Complete the flow chart above by naming

a) i) Compounds A and B

ii) the reagents required for reactions 1 and 4

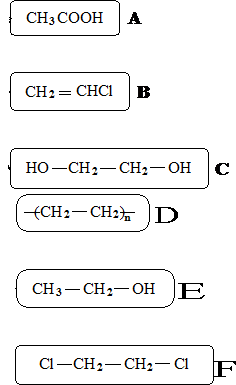
iii) state the name of the type of reaction involved for each of Reactions 1, 2, 3 and 4

2. Ethene can react to form the following organic substances.

(i) Name each substance A to F

(ii) Describe the reagents and conditions used to produce compounds A – F (not compound B)

(iii) Draw and name the polymer formed from compound B

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