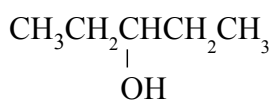


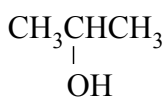
## Chemguide – questions

### ALCOHOLS: THE TRIIODOMETHANE (IODOFORM) REACTION

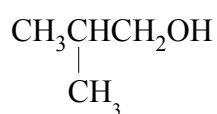
1. a) How would you carry out the triiodomethane reaction on a sample of an alcohol? (Either method given on the Chemguide page is acceptable.)
- b) What would happen if you had a positive result?
- c) What exactly does a positive result show about the alcohol?
- d) Which of the following alcohols would give a positive triiodomethane reaction?



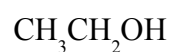
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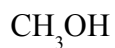
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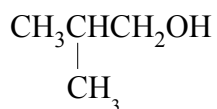
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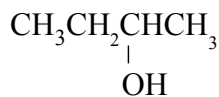
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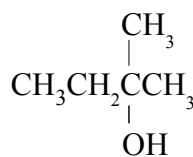
E



F



G



H