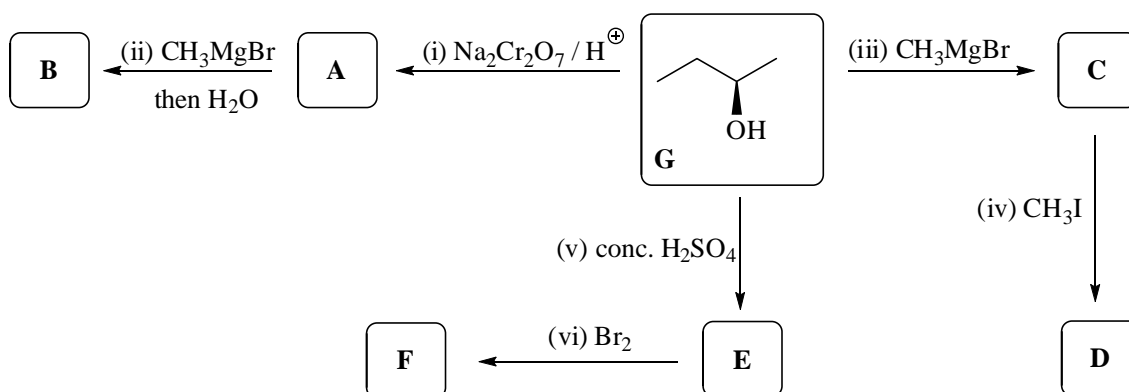


Marks
10

- Consider the following reaction sequences beginning with the alcohol **G**.



What is the systematic name for **G**?

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Suggest structures for compounds **A – F** in the reaction sequences above.

A	B	C
D	E	F

What type of reaction is occurring at each of the following steps?

Step (iii)

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Step (iv)

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Step (v)

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Step (vi)

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