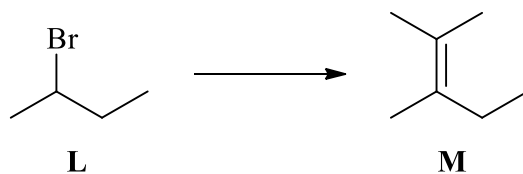


Marks
5

- Devise a synthesis of the alkene **M** using 2-bromobutane (**L**) and acetone (propanone) as starting materials. Show all relevant intermediates and reagents.



THE REMAINDER OF THIS PAGE IS FOR ROUGH WORKING ONLY.