• Devise a synthesis of 1-cyclohexyl-2-propanol (**D**) from cyclohexene (**C**). Provide reagents for each step, as well as the structures of any intermediate compounds generated as part of the route. You do not need to show any mechanisms. Hint: a number of steps is required. $\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$