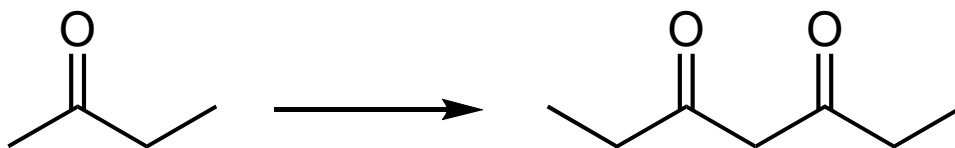
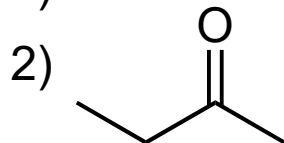


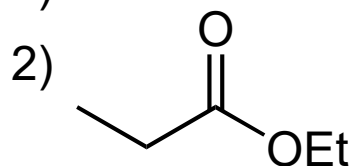
Provide the necessary reagents.



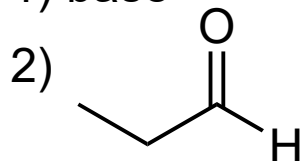
A) 1) base



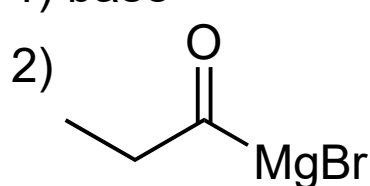
C) 1) base



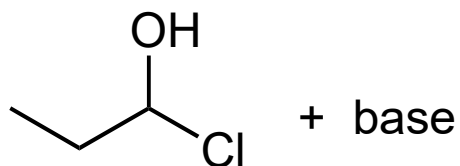
B) 1) base



D) 1) base



E)



Identify suitable reaction conditions for the "base" above.

A) LDA, -78°C

C) NaH, 25°C

B) NaOH, -78°C

D) NaOH, 25°C

E) All of the above conditions are suitable

- A) Base should be added slowly to a solution of the ketone.
- B) Ketone should be added slowly to a solution of the base.
- C) The order of addition does not matter
(both A and B give the same results).