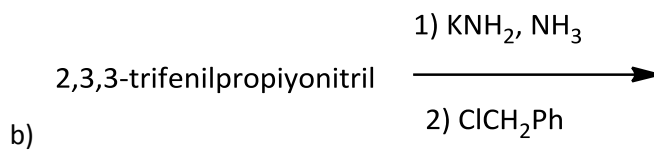
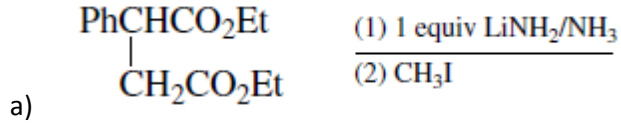


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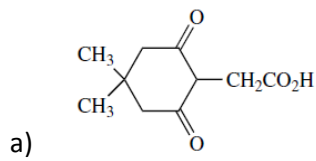
ÖZLEM TAP

1) 7R,8S-7,8-epoksi-2-metiloktadekan MOLEKÜLÜNÜN FORMÜLÜNÜ ÇİZİNİZ

2) Aşağıda verilen reaksiyonların ürünlerini yazınız



3) Aşağıda verilen bileşiklerin sentezlenmesi için uygun bir reaktifin alkillenmesi reaksiyonunu yazınız.

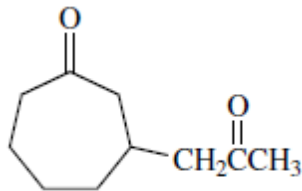


ÇAĞLAR DEĞİRMENCİ

1. Aşağıda verilen bileşiklerin sentezlenmesi için uygun bir reaktifin alkillenmesi reaksiyonunu yazınız.

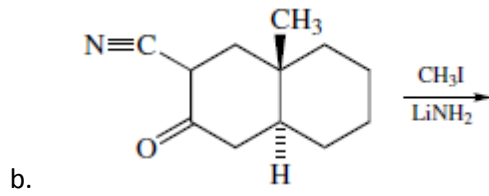
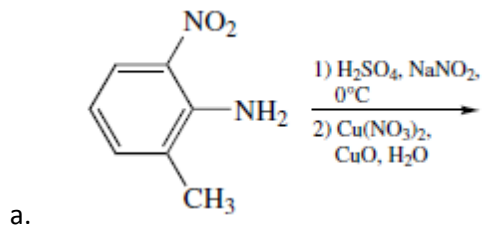
2,6-diallilsikloheksanon

2. Aşağıda verilen bileşiği uygun reaktiflerle Micheal tepkimesini kullanarak sentezleyiniz.



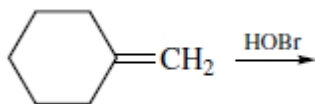
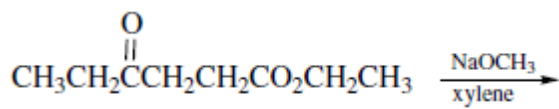
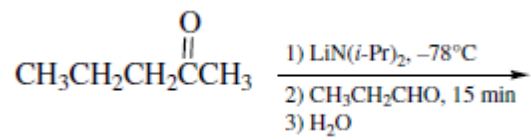
3. *trans*-3-isopropil-2-klorosikloheksanon YAZINIZ.

4. Aşağıda verilen reaksiyonlarda eksik bırakılan ürünleri yazınız.

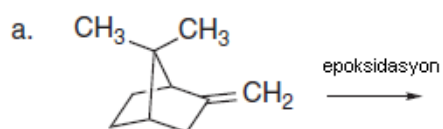


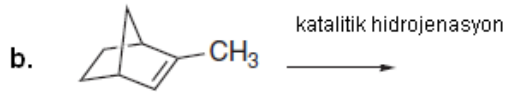
AHMET AÇIKGÖZ

1) Aşağıda verilen tepkimlere ürünlerini yazınız.

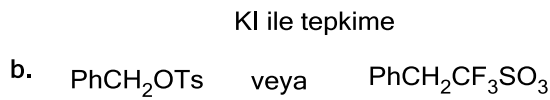
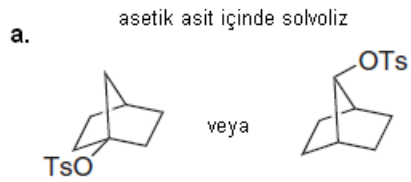


2) Aşağıda verilen reaksiyonlarda oluşan ürünleri streokimyasını da belirterek yazınız.



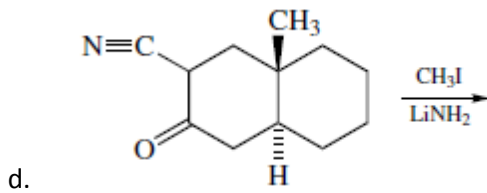
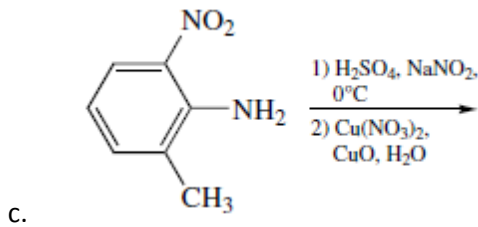


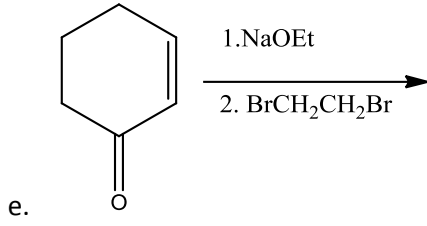
3) Aşağıda verilen reaktif çiftlerinden hangisi önerilen tepkimeyi daha hızlı verir? En hızlı tepkimeye giren reaktif için belirtilen tepkimeyi yazınız.



Suzan Çiftçi

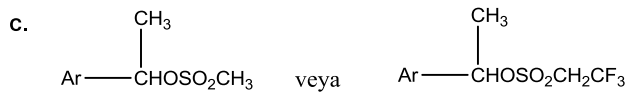
1. Aşağıda verilen reaksiyonlarda eksik bırakılan ürünleri yazınız.





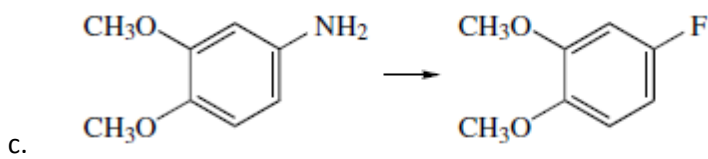
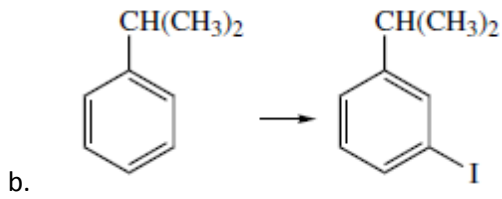
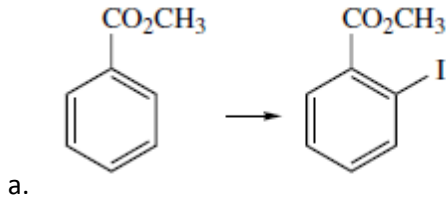
2. Micheal tepkimesinden yararlanarak **4,4-dimetil-5-nitropentan -2-on** sentezleyiniz.
3. Aşağıda verilen reaktif çiftlerinden hangisi önerilen tepkimeyi daha hızlı verir? En hızlı tepkimeye giren reaktif için belirtilen tepkimeyi yazınız.

NaN₃ ile tepkime



GÖZDE GÜNGÖR

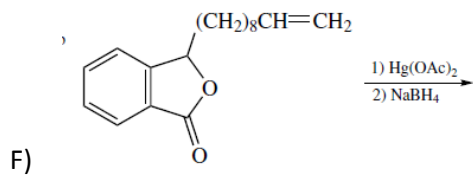
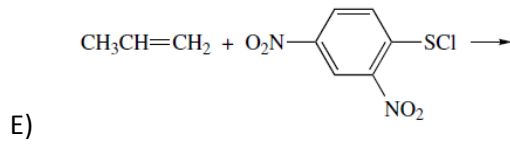
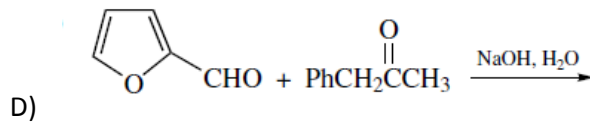
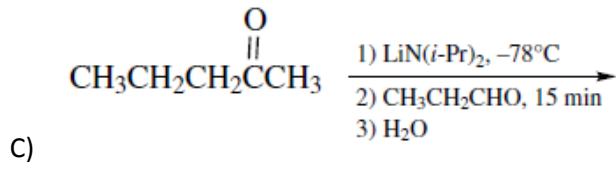
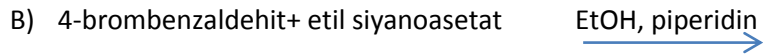
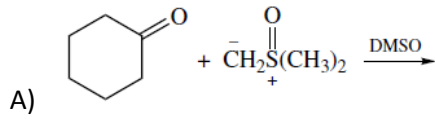
1. Aşağıda verilen dönüşümleri gerçekleştirecek koşulları yazınız



2) 2-metil sikloheksanonu 2-benzil-6-metilsikloheksanona dönüştürünüz.

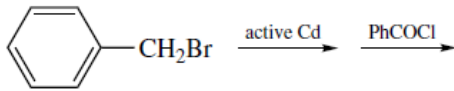
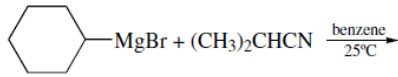
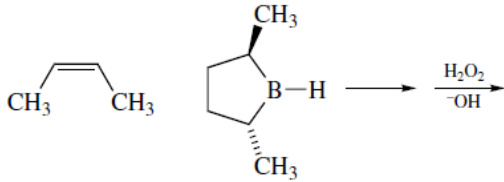
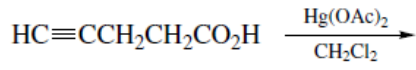
ELVAN ARAZ

1) Aşağıda verilen reaksiyonlarda eksik bırakılan ürünleri yazınız.

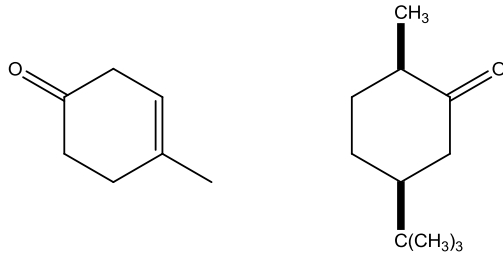


Onur Öztaş

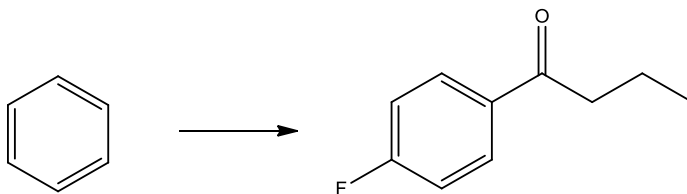
1) Aşağıda verilen reaksiyonlarda eksik bırakılan ürünleri yazınız.



2) Aşağıda verilen karbonil bileşiklerinin TÜM OLASI enolatlarını çiziniz.



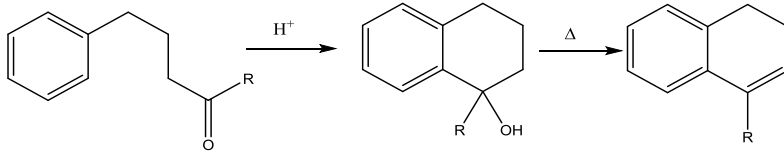
3) Aşağıda verilen dönüşümü gerçekleştirecek reaksiyon dizilerini yazınız.



Esra Okur

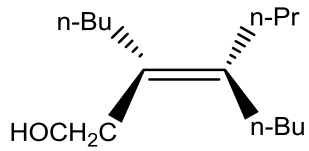
Aşağıda verilen tepkime için bir mekanizma öneriniz.

a)

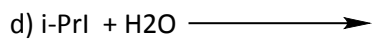
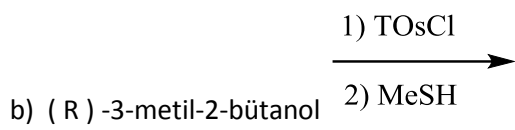
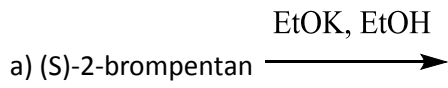


2. (2S,3S)-2-etil-3-klor-bütannitril bileşiğinin Fischer formülünü çiziniz.

3. aşağıda verilen bileşiği stereoizomerik yapısında belirterek adlandırınız.



4. Aşağıdaki reaksiyonların ürünlerini yazınız.



Ahmet	AÇIKGÖZ
Suzan	Çiftci
Gözde	Güngör
Elvan	ARAZ
Onur	Öztaş
Esra	Okur