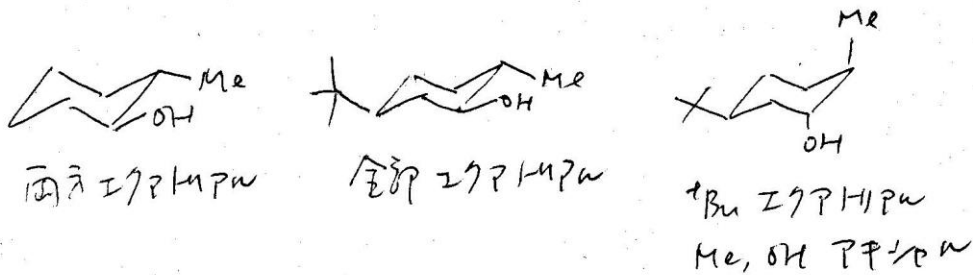
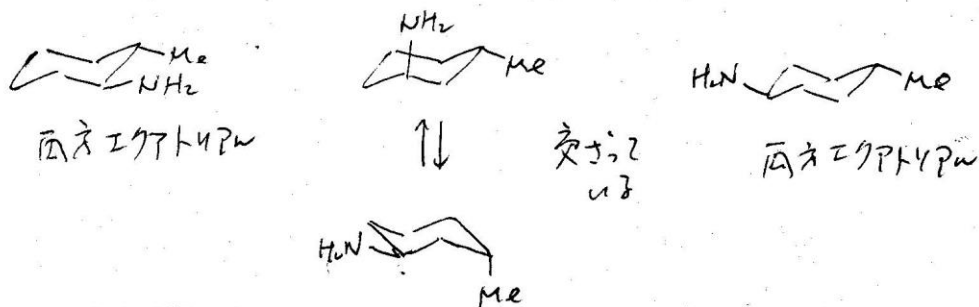


18番 解答例

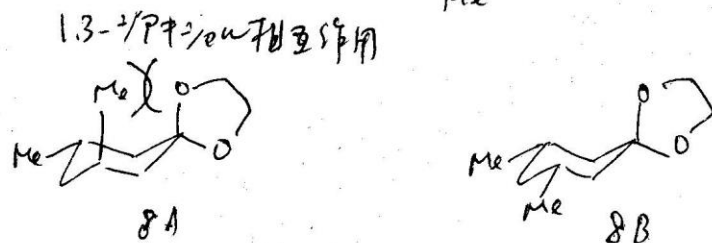
2.



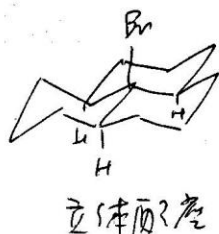
3.



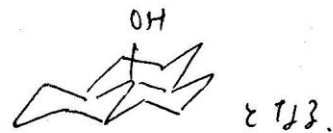
8.



11



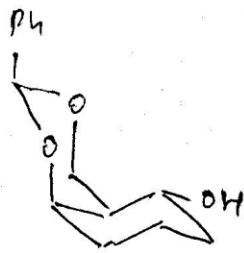
Brが結合した炭素は
向きの固定している
生成物の立体配座



12.

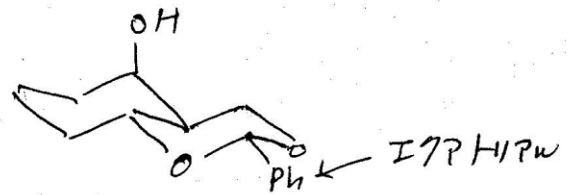
Division 7-2

41x 77 Pe 7-u



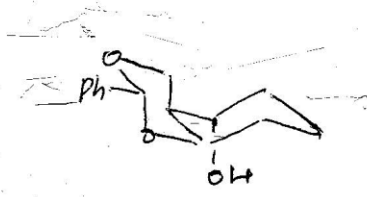
cis-テカリン類似

上記の如く

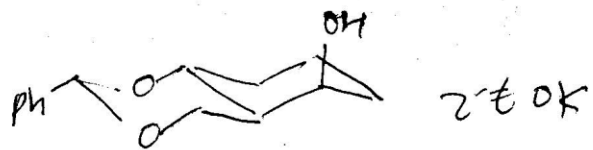


trans-テカリン類似

上記の他

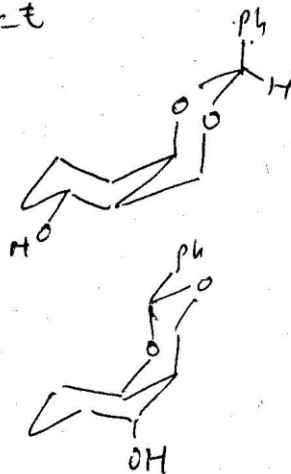


27 OK



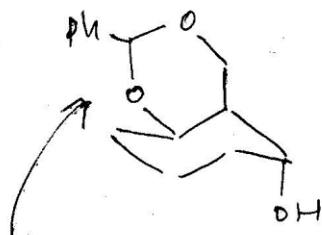
27 OK

他にも



126.

8, 21, 211, 57, 140, 112



いす形に揃けたい向き。
身体位置の正確さが欠落。