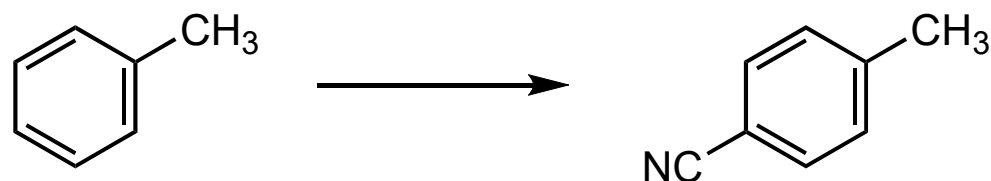


Provide the reagents necessary to transform the given starting material into the desired product.



A) 1) HNO_3
 H_2SO_4
 2) NaNO_2 , HCl
 3) CuCN

B) 1) Br_2 , FeBr_3
 2) NaNH_2
 3) NaNO_2 , HCl
 4) CuCN

C) 1) HNO_3
 H_2SO_4
 2) Zn , HCl
 3) NaOH
 4) NaNO_2 , HCl
 5) CuCN

D) 1) Br_2 , FeBr_3
 2) NaCN