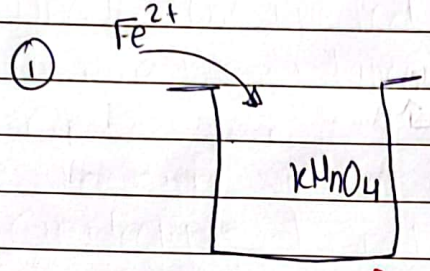
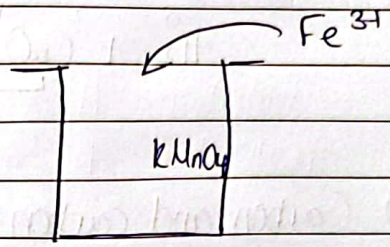


Q.  $Fe^{2+}$  is a reducing agent.  
 $Fe^{3+}$  - an oxidising agent

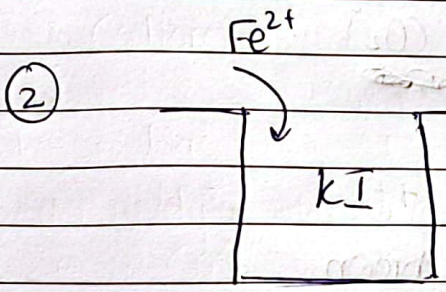
→ Record the observation in each of the following reaction.



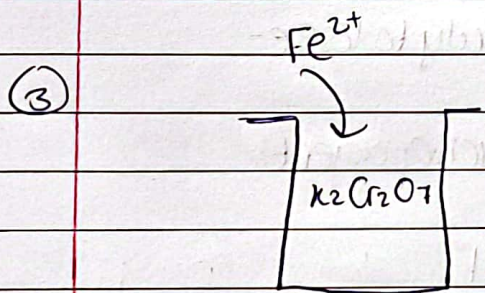
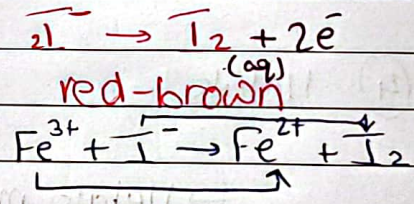
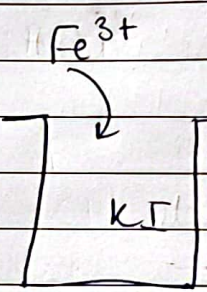
→ change color from purple to colorless



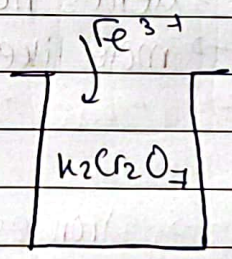
→ stays purple



→ stays colorless



→ change from orange to green.



→ no change