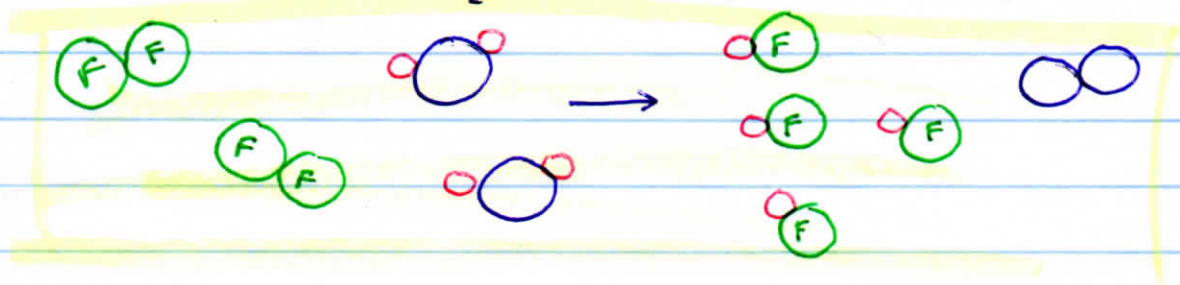
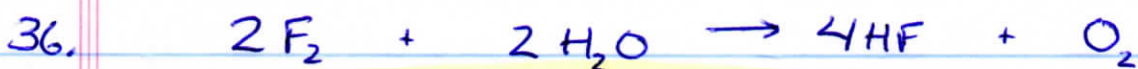


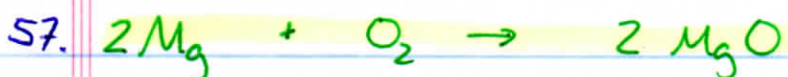
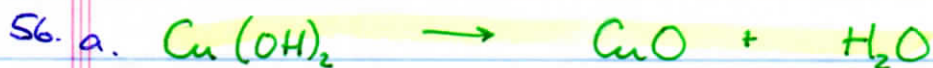
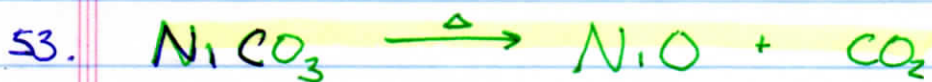
COMBUSTION, COMBINATION, DECOMPOSITION

P. 194 #36, 45, 47, 53-60, 113, 116-123

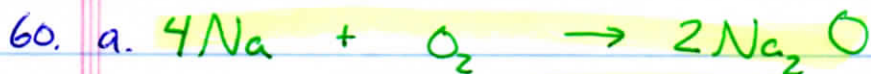
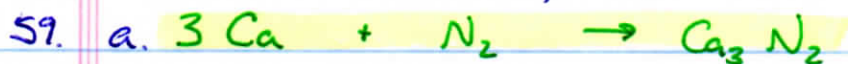


45. a. COMBINATION  
 b. SINGLE DISPLACEMENT  
 c. DECOMPOSITION

47. DOUBLE DISPLACEMENT  
 - PRECIPITATION



59, 60, 113, 116-123



113. COMBINATION

116. a. Yes

b. No



118. No Rxn. Blue solution, clear solution. All soluble

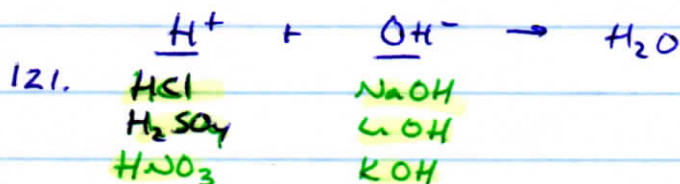
119. a. No

b. Yes

c. ~~Yes~~ No

d. No

120. TO PPT  $\text{Ba}^{+2}$   $\text{SO}_4^{-2}$ ,  $\text{CO}_3^{-2}$ ,  $\text{CrO}_4^{-2}$ ,  $\text{OH}^-$ , ...



122. TO PPT.  $\text{Co}^{+2}$   $\text{OH}^-$ ,  $\text{PO}_4^{-3}$ ,  $\text{S}^{-2}$ ,  $\text{CO}_3^{-2}$ , ...

123. No Reaction Fe more active than Cu