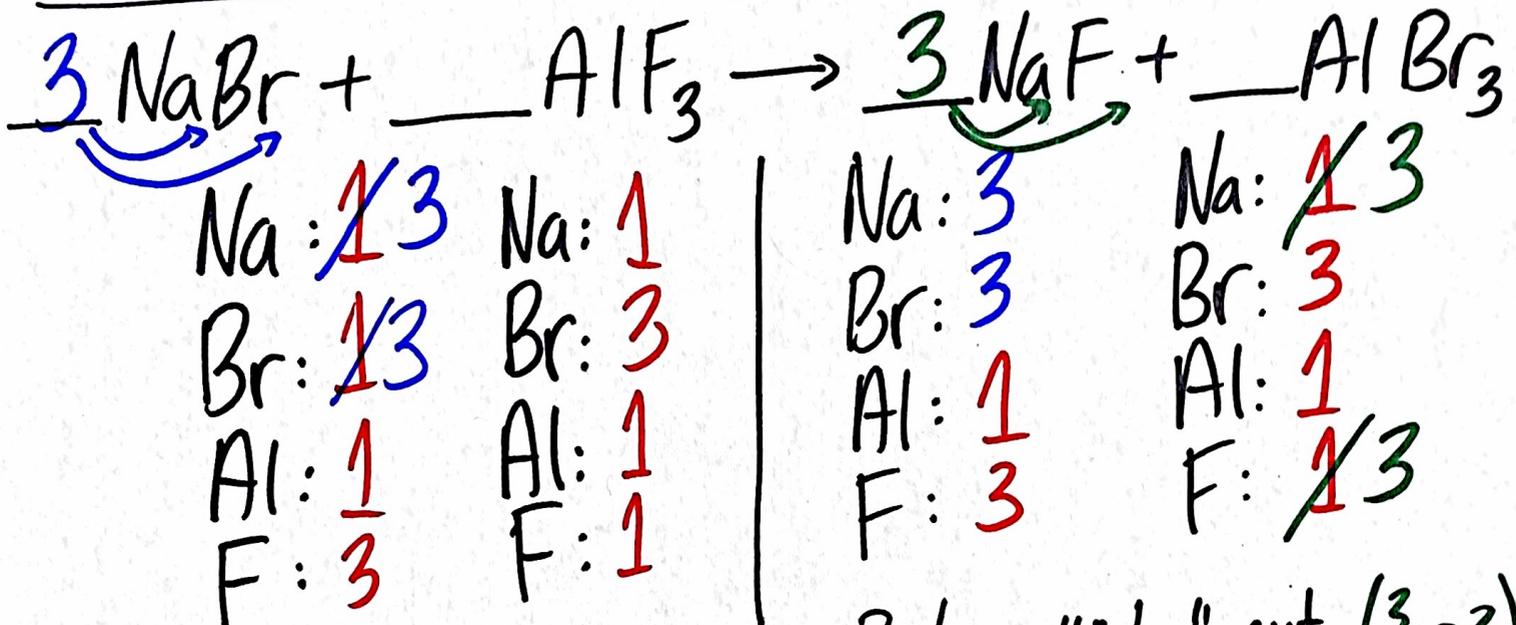


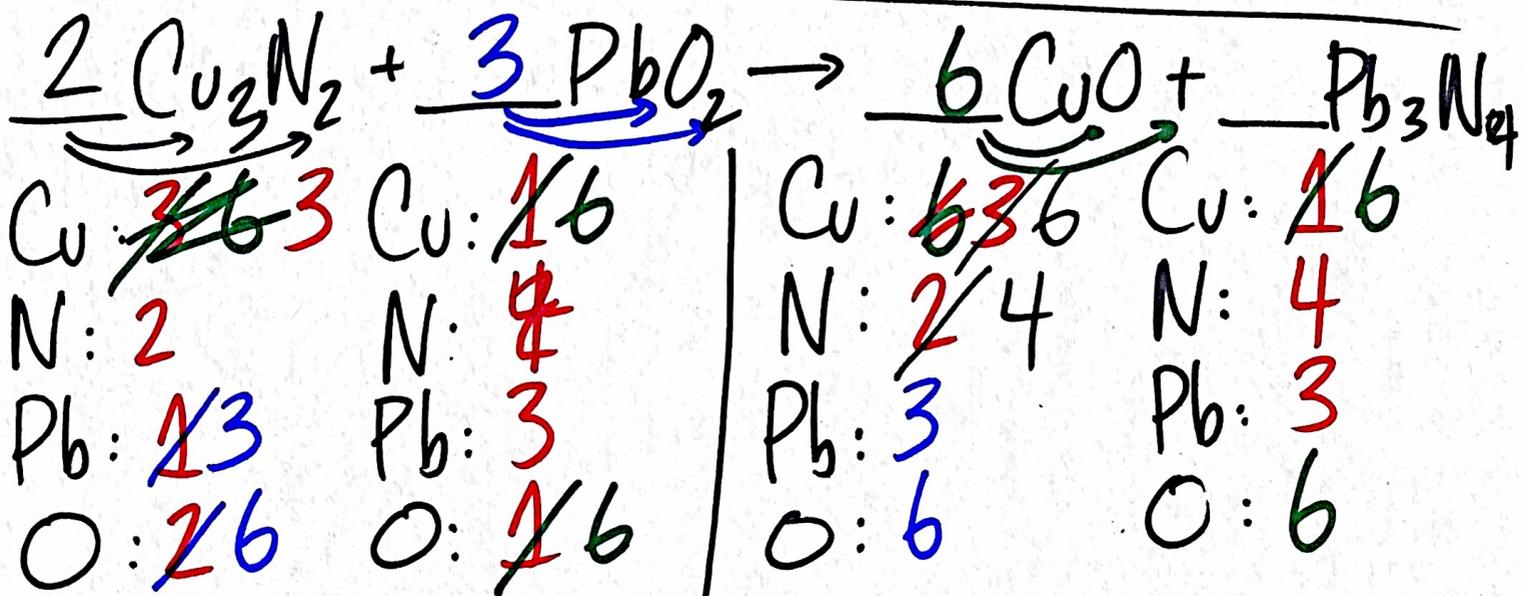
Noteset 5B (Pt. 2): In Class Notes

Double Replacement Reactions



Balance "Br" first ($\frac{3}{1} = 3$)
Distribute "3" to Na

Balance "Na" next ($\frac{3}{1} = 3$)
Distribute "3" to F



Balance Pb 1st: ($\frac{3}{1} = 3$)
Distribute to O₂ (3 · 2 = 6)

Balance Cu 3rd: ($\frac{6}{3} = 2$)
Distribute to N (2 · 2 = 4)

Balance O₂ 2nd: ($\frac{6}{1} = 6$)
Distribute 6 to Cu