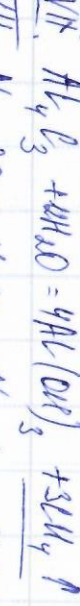
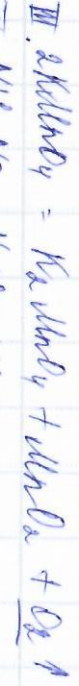
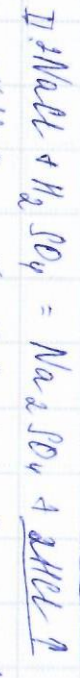
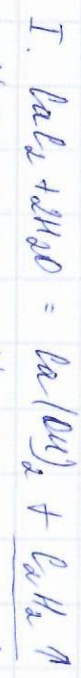
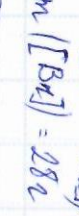


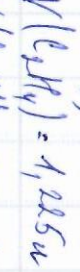
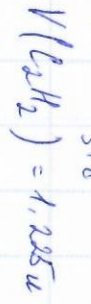
10.1.



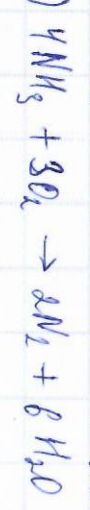
10.4



I. $C_2H_2 + 2[Ag(NH_3)_2]OH + H_2O = Ag_2C_2 \downarrow + 4NH_3 \uparrow + 2OH^-$
 күрөш өркөтүшөт (акшиктөк үрүмчүрүйдөр) тек автөтөшөт
 фректөтөшөт
 $x = \frac{17,4 \cdot 28,4}{318} \approx 1,225u$



10-2.

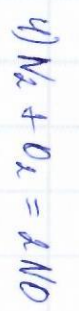


Фректөтөшөт: $NaCl, H_2SO_4, NH_4NO_3, H_2O, NH_4NO_2, HCl, KNO_3, NaOH, Al_2Cl_3, CaCl_2, Na_2SO_3$

$\omega(C_2H_2) = \frac{1,225}{2,8} \cdot 100\% \approx 44,82\%$

$\omega(C_2H_4) = \omega(C_2H_2) = 44,82\%$

$\omega(C_2H_6) = \frac{0,35}{2,8} \cdot 100\% \approx 12,5\%$



$Ag_2O = 0$ тек
 $Br_2 = 0$ тек
 $Ca = 0$ тек