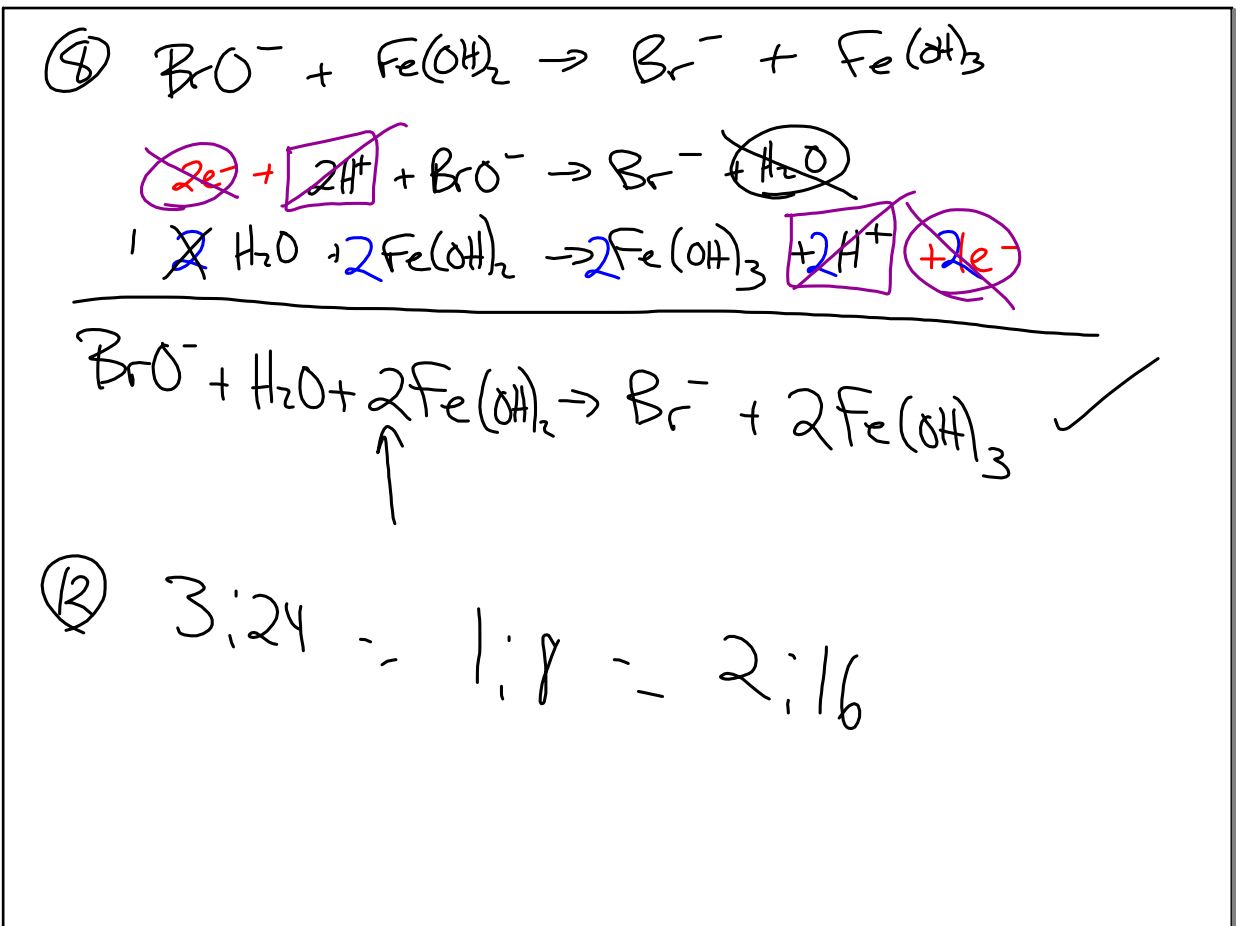
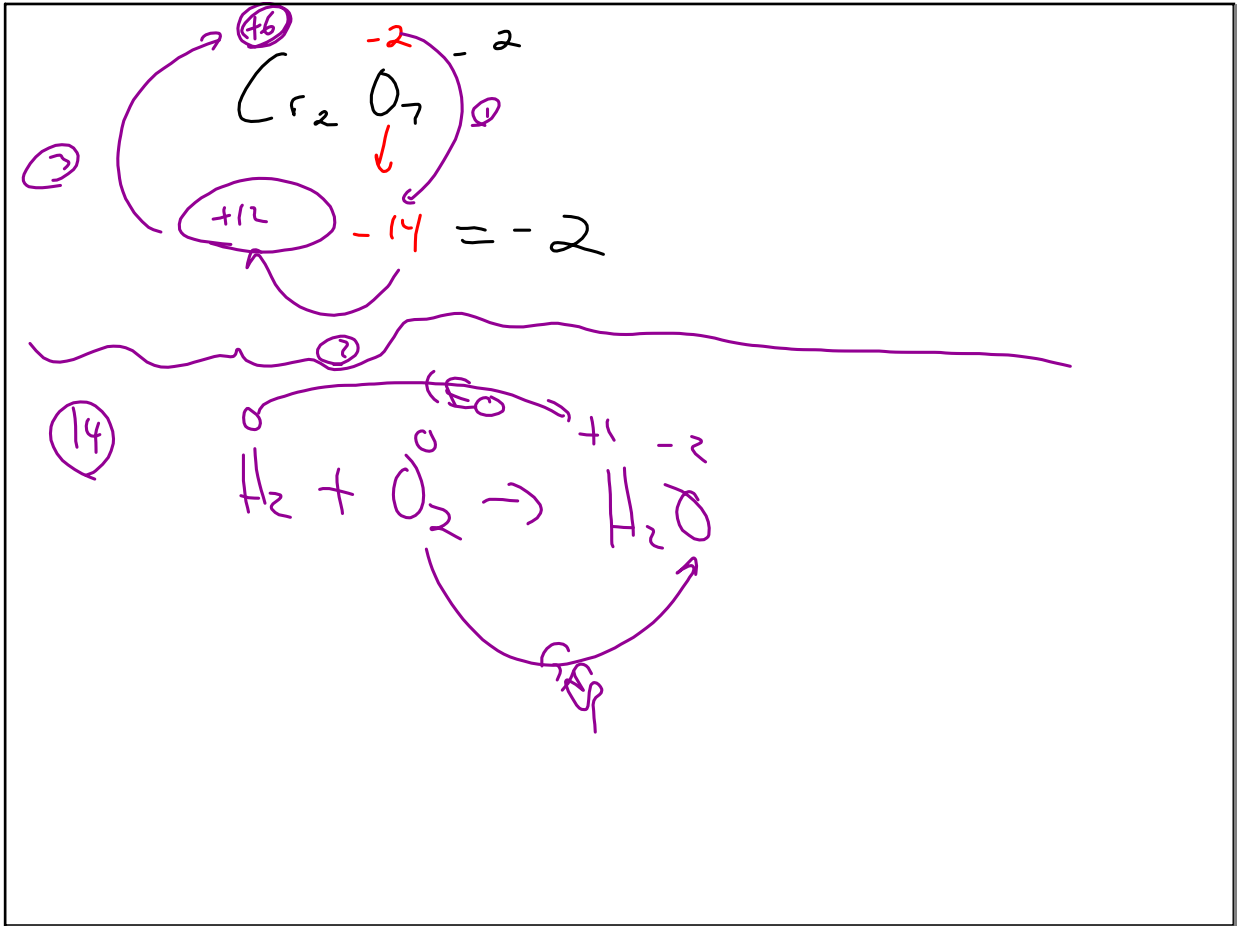


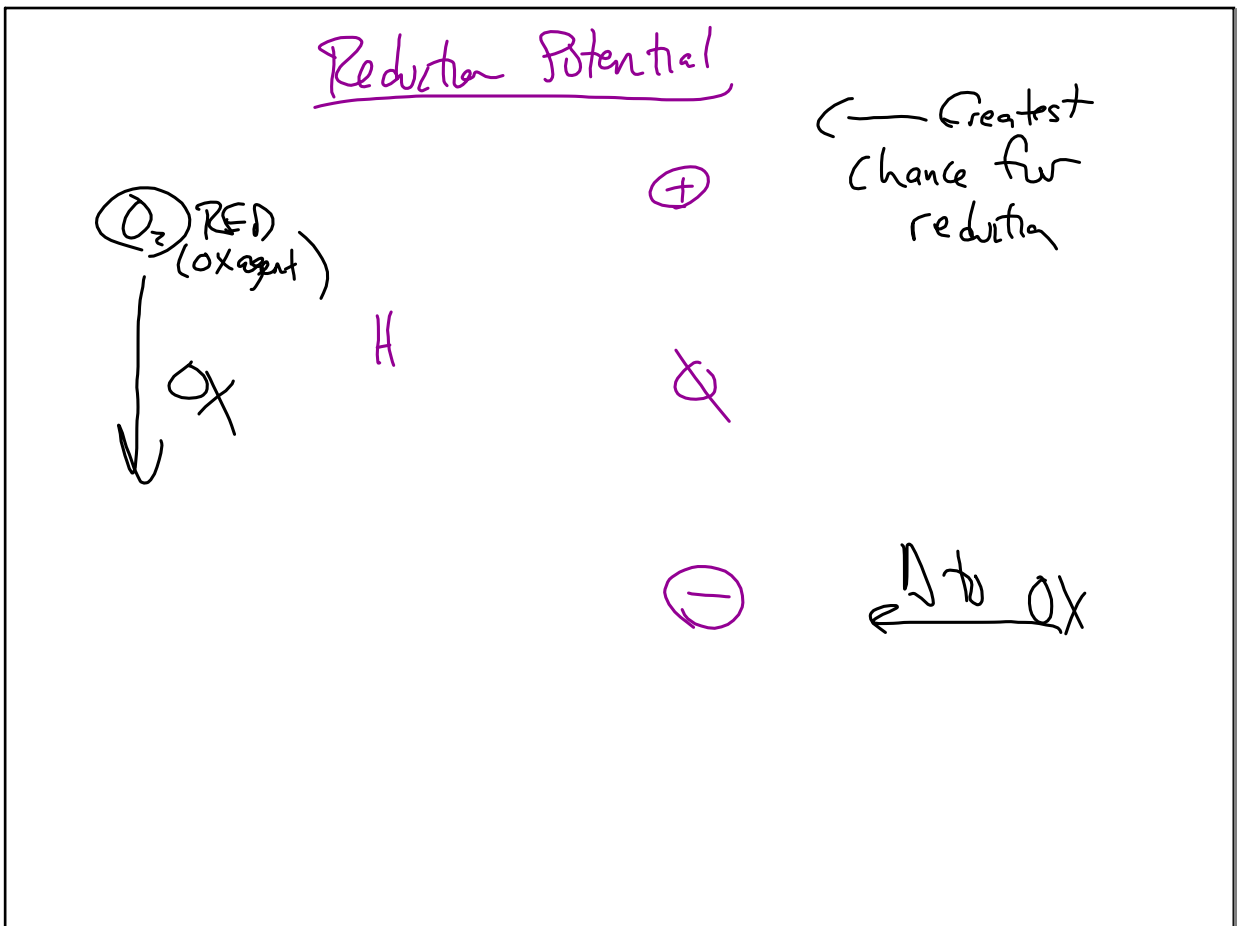
Apr 11-7:35 AM



Apr 11-8:02 AM



Apr 11-8:10 AM

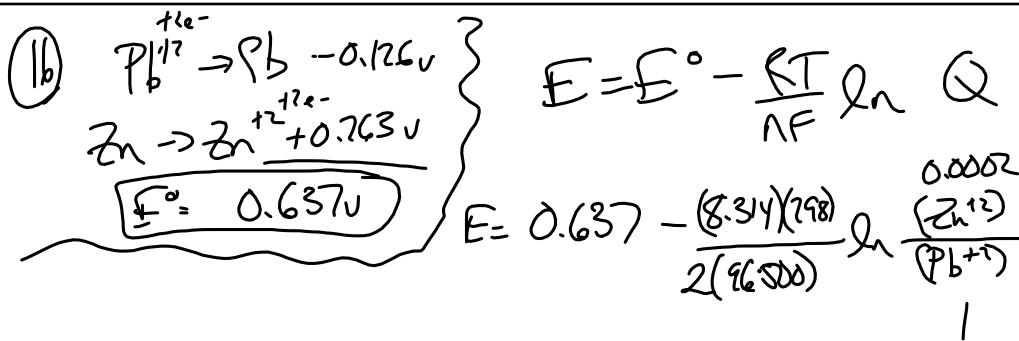


Apr 11-8:12 AM

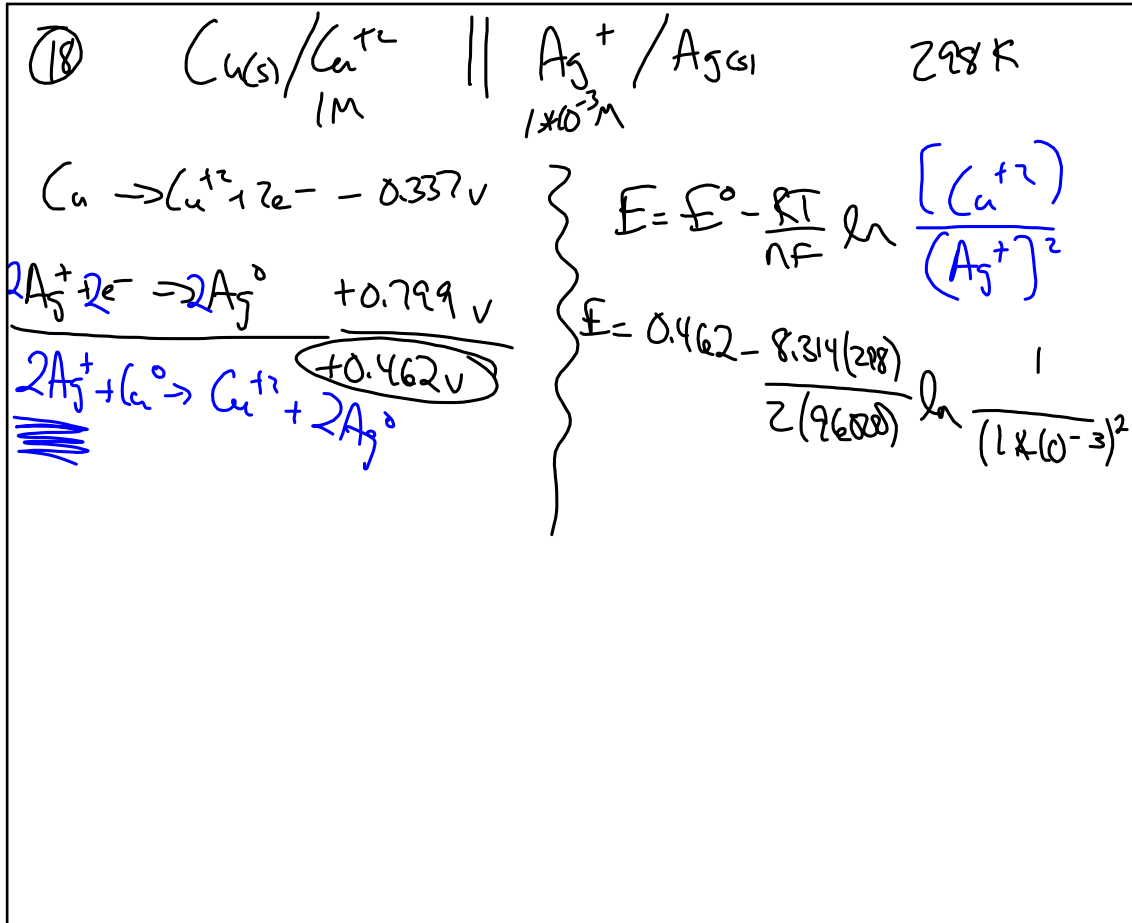
(E) Spont rxn

(F) $K > 1$, $\Delta G < 0$, $E' > 0$
 $Q \neq$ $Q \neq$

Apr 11-8:15 AM



Apr 11-8:16 AM



Apr 11-8:19 AM

HW
 PS 20-2
 # 11, 12, 14, 15, 17

EXAM #3 Thursday

Apr 11-8:25 AM