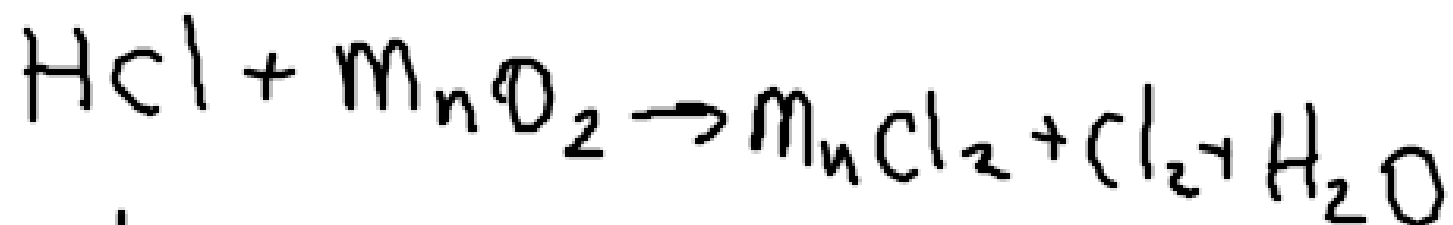
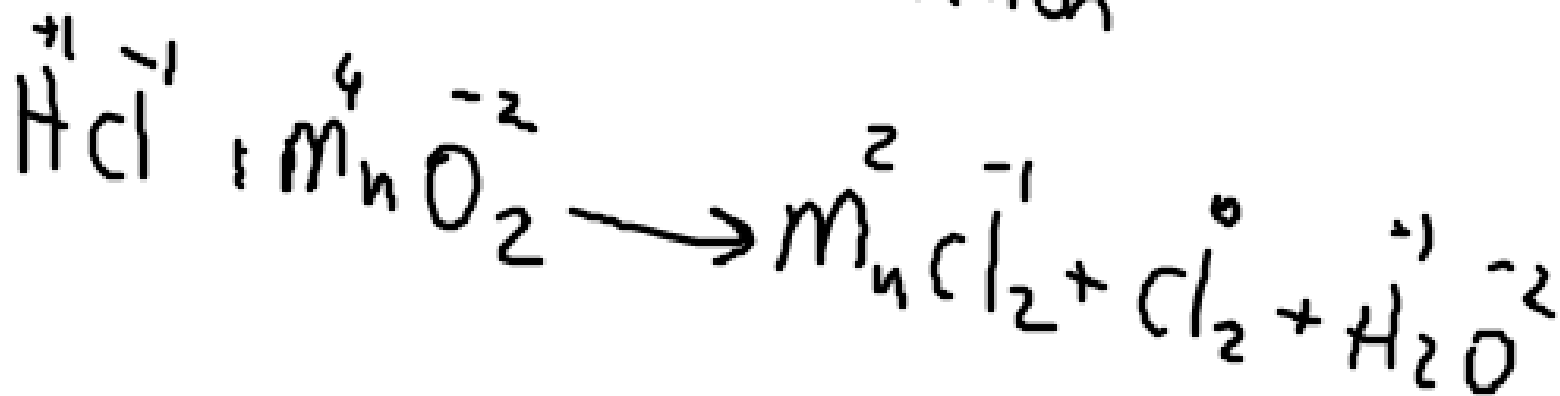


Ajuste de una ecuación redox

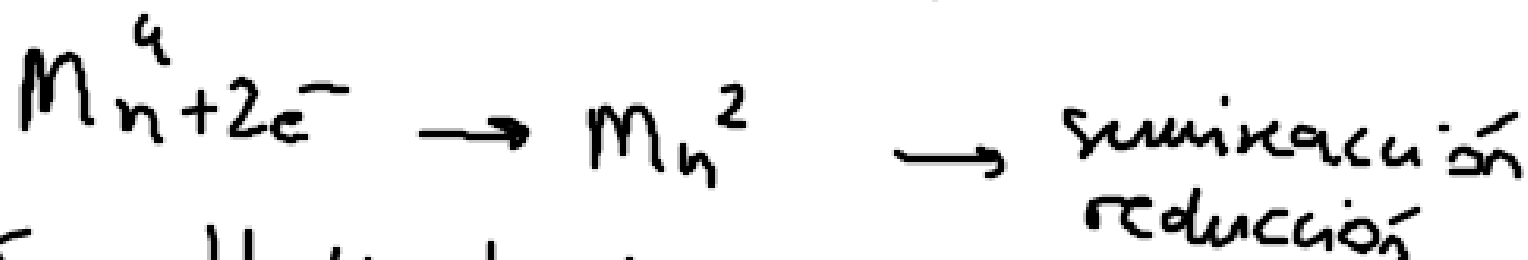
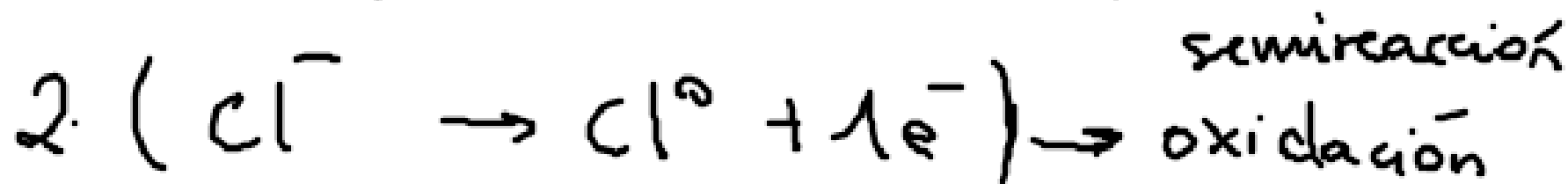
- Método del número de oxidación



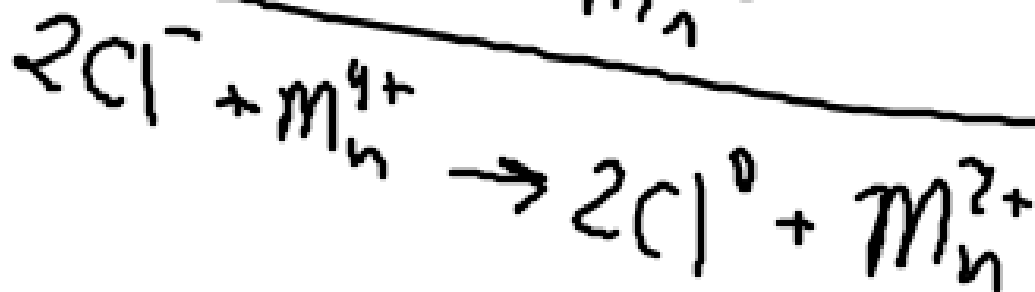
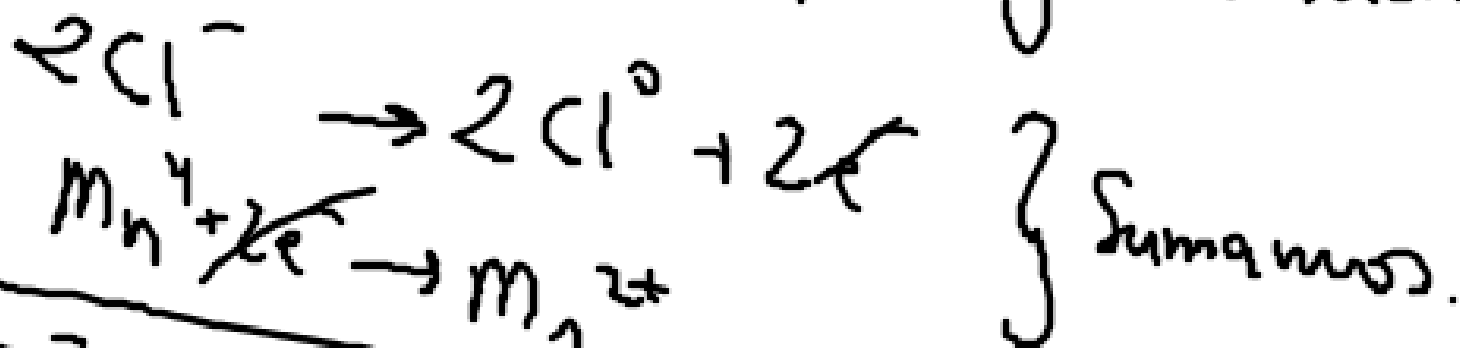
1.- Asignar los n.ºs de oxidación



2. Se ponen las semireacciones



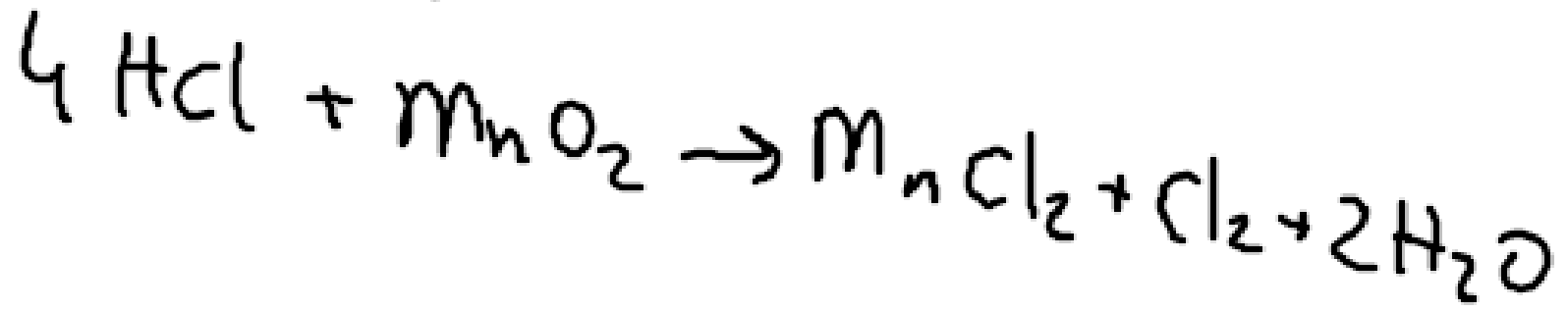
3. Se multiplica hasta que tengan los mismo e^-

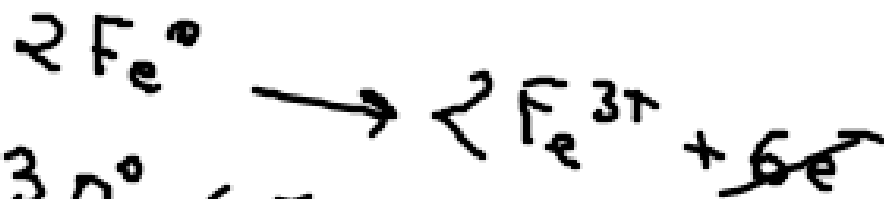
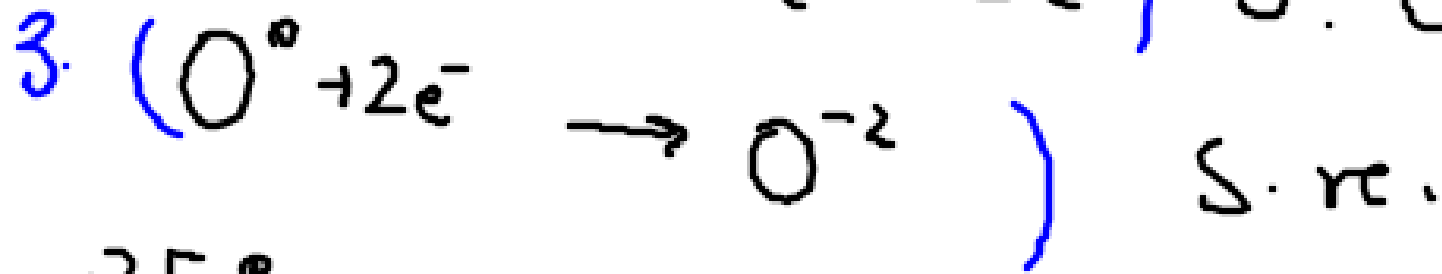
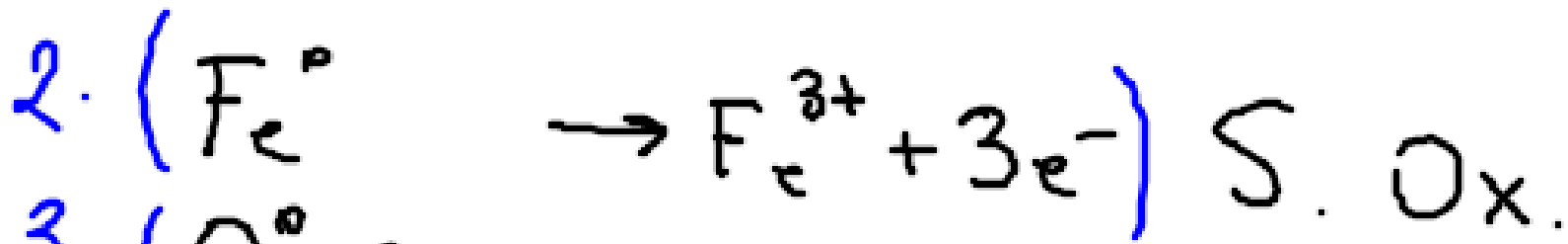
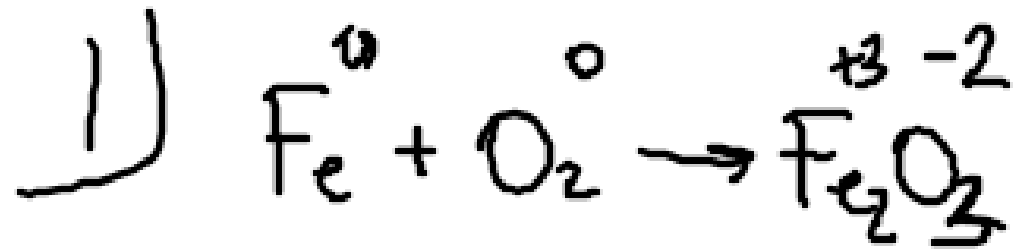


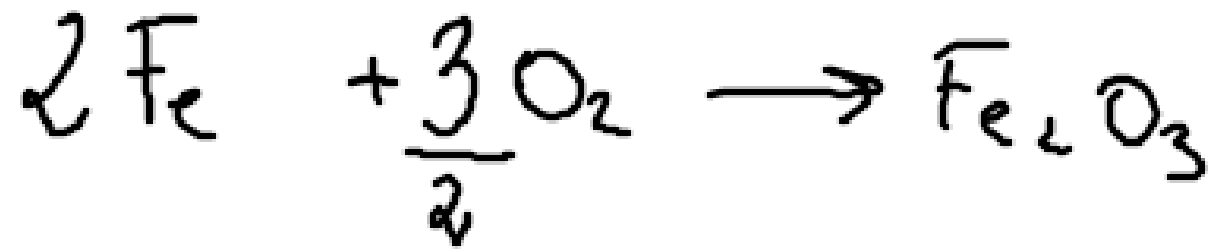
4. Se ponen los coeficientes en la ecuación general

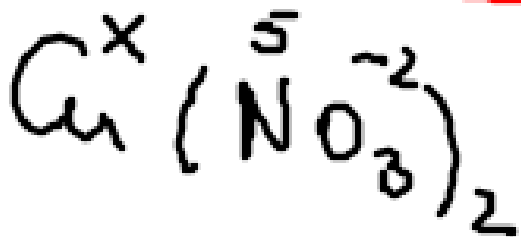
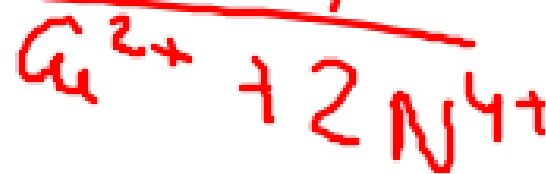
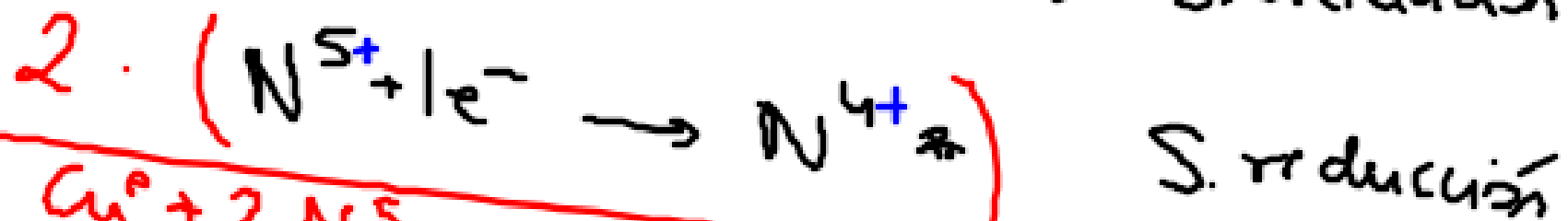
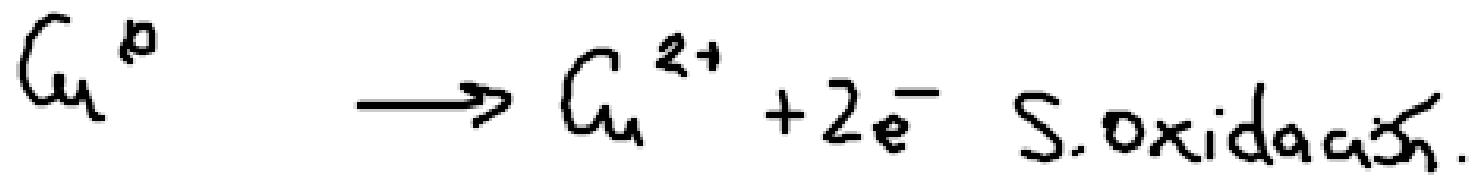
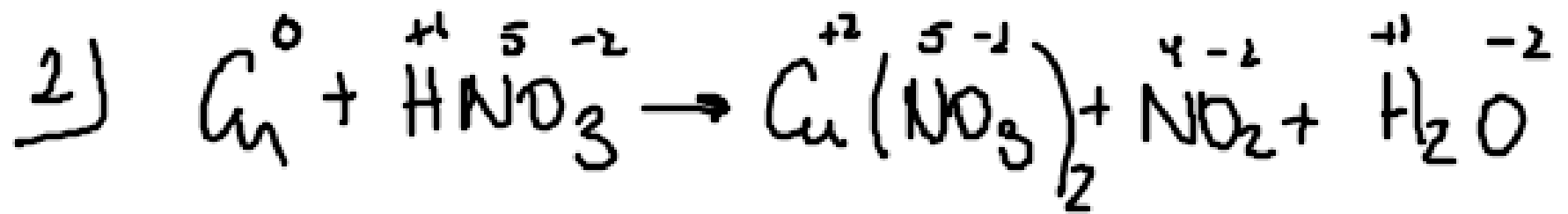


5. Se acaba ajustando al tanteo









$$x + 10 - 12$$

$$= 0 \rightarrow \boxed{x=2}$$

