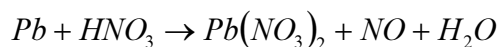
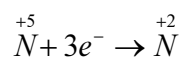
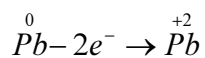
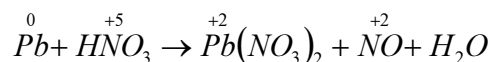


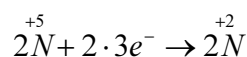
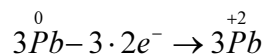
229. Koliko grama olova reaguje sa razblaženom azotnom kiselinom ako je dobijeno 448cm^3 azot(II)-oksida pod normalnim uslovima?



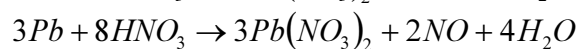
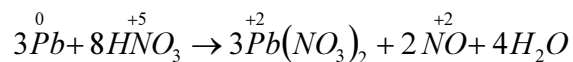
Kada se odrede oksidacioni brojevi, vidi se da je reč o oksido-redukcionoj reakciji.



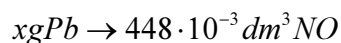
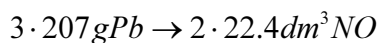
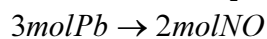
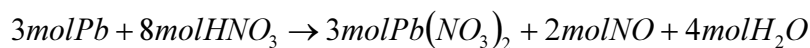
Kako broj primljenih i otpuštenih elektrona nije jednak, prvu jednačinu množimo sa 3 a drugu sa 2.



Nakon sređivanja koeficijenata, i izjednačavanja reakcije, imamo:



odnosno:



$$x = 6.21\text{gPb}$$