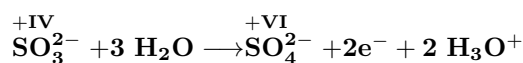
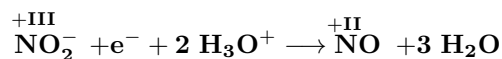


Aufgabe 1. a)

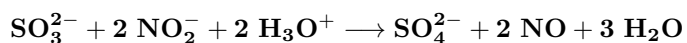
Oxidation:



Reduktion:

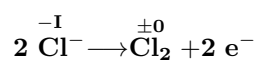


Ox+2· Red:

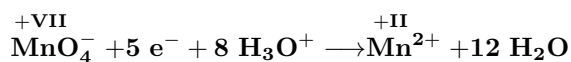


Aufgabe 1. b)

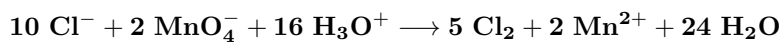
Oxidation:



Reduktion:

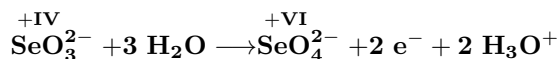


5· Ox+2· Red:

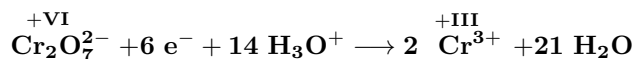


Aufgabe 1. c)

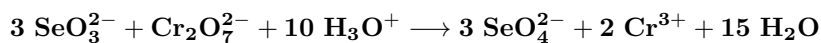
Oxidation:



Reduktion:



3· Ox+ Red:

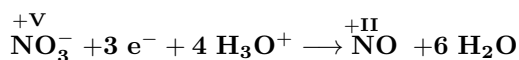


Aufgabe 1. d)

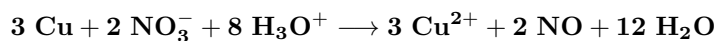
Oxidation:



Reduktion:

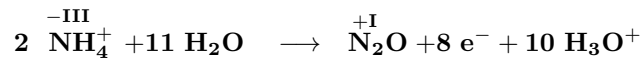


3· Ox+2· Red:

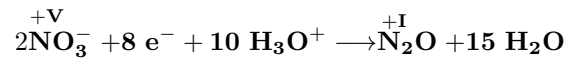


Aufgabe 1. e)

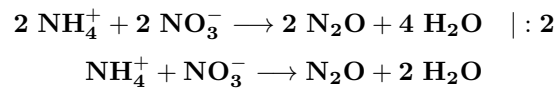
Oxidation:



Reduktion:



3· Ox+2· Red:



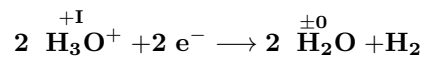
Aufgabe 1. f)

Das Chlorid nimmt nicht an der Reaktion teil und wird daher weggelassen

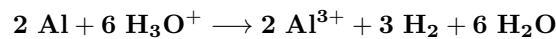
Oxidation:



Reduktion:

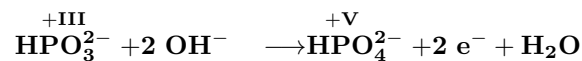


2· Ox+3· Red:

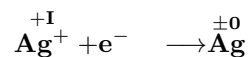


Aufgabe 2. a)

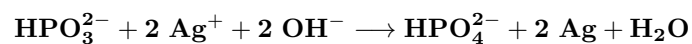
Oxidation:



Reduktion:

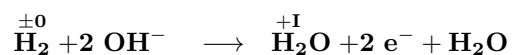


Ox+2· Red:

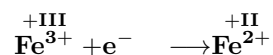


Aufgabe 2. b)

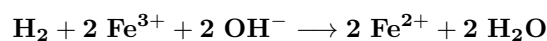
Oxidation:



Reduktion:

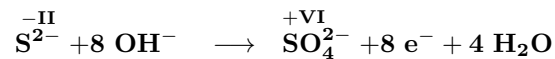


Ox+2· Red:

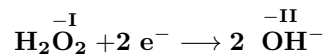


Aufgabe 2. c)

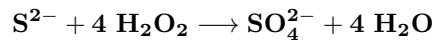
Oxidation:



Reduktion:



Ox+4· Red:

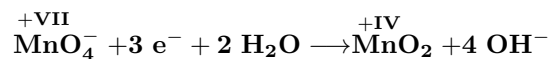


Aufgabe 2. d)

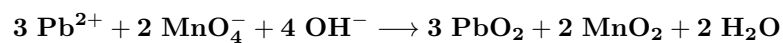
Oxidation:



Reduktion:

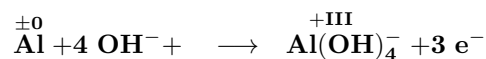


3· Ox+2· Red:

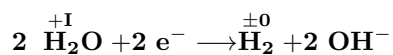


Aufgabe 2. e)

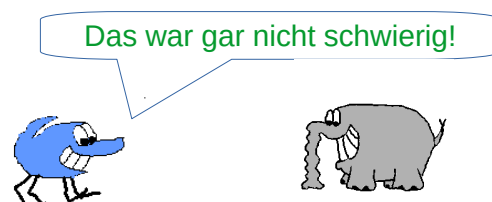
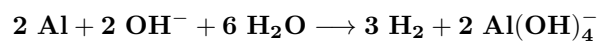
Oxidation:



Reduktion:



2· Ox+3· Red:



Hier geht es zurück zum [Aufgabenblatt](#)