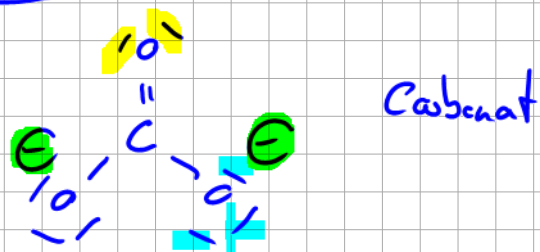
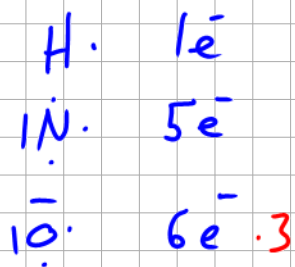


Fernladung

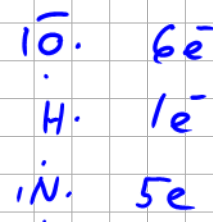
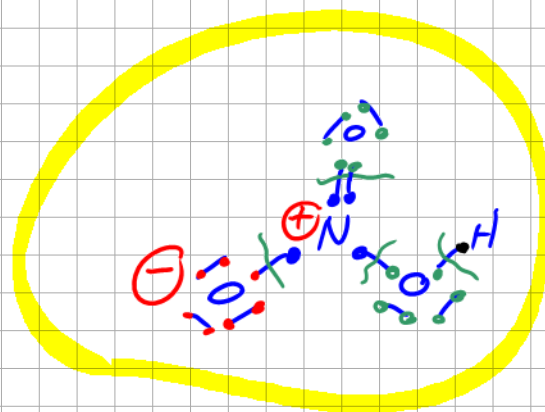


O-Atome machen noch Möglichkeit
keine Bindung mit sich selbst

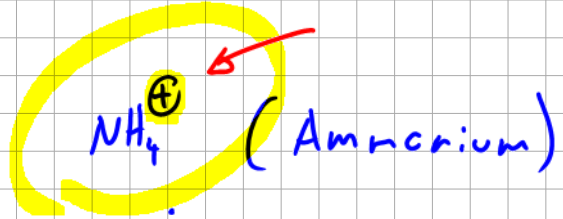
HNO₃: Salpetersäure



24 e⁻ resp.
12 e⁻-Paare

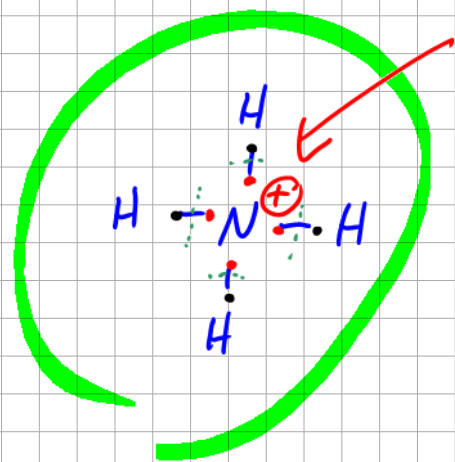


- Bindungselektronenpaare aufteilen
- Bilanz (! e sind negativ)

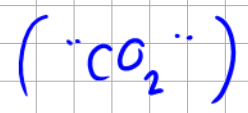
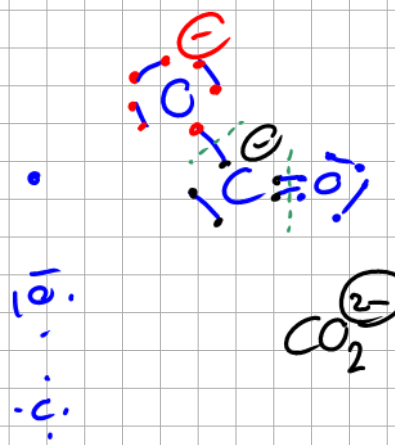


$1 \text{ N} \cdot 5e^-$
 $4 \cdot 1e^- \cdot 4 \rightarrow 4e^-$
 $+ \quad \text{"-1"}$

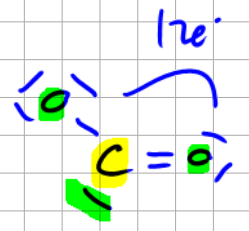
 $8e^- \rightarrow 4e^- \text{-Paare}$



H.
N.



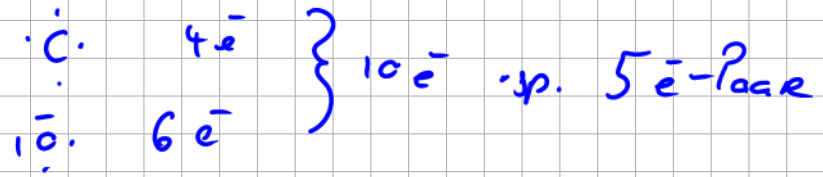
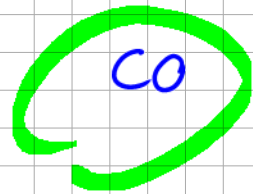
Oktettregel? ✓



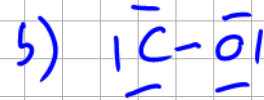
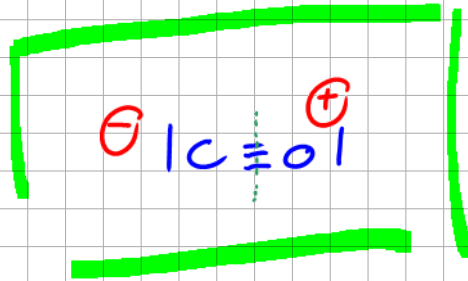
3 Nachbarn
→ 12e⁻



• Kohlenmonoxid



6 e⁻ Paare ... f



7 e⁻ Paare ... f

