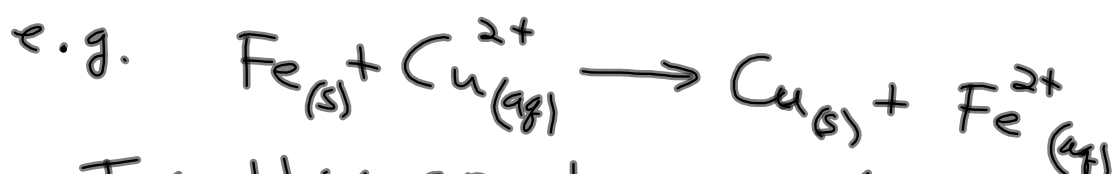


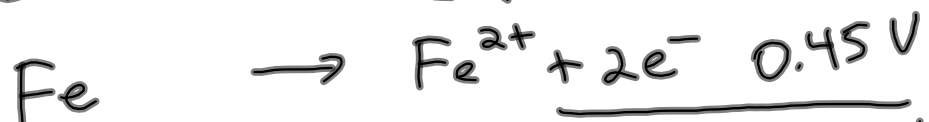
Predicting Spontaneous Redox Reactions

Predict whether a given redox reaction is spontaneous. (using a standard reduction potential table)



Is this spontaneous. (Volts "+" or "-")

Write as half-reactions.



Yes \rightarrow Spontaneous $\xrightarrow{\text{positive}}$ 0.79 V

Questions - p. 786 #17, 18