

Passage I

Below is a table showing some Standard State Reduction Potentials.

Half reaction	E (V)
$\text{F}_2 + 2\text{e}^- \rightarrow 2\text{F}^-$	2.87
$\text{Cl}_2 + 2\text{e}^- \rightarrow 2\text{Cl}^-$	1.36
$\text{Br}_2 + 2\text{e}^- \rightarrow 2\text{Br}^-$	1.09
$\text{Ag}^+ + \text{e}^- \rightarrow \text{Ag}$	0.80
$\text{Fe}^{3+} + \text{e}^- \rightarrow \text{Fe}^{2+}$	0.77
$\text{Cu}^{2+} + 2\text{e}^- \rightarrow \text{Cu}$	0.34
$2\text{H}^+ + 2\text{e}^- \rightarrow \text{H}_2$	0.00
$\text{Pb}^{2+} + 2\text{e}^- \rightarrow \text{Pb}$	-0.13
$\text{Ni}^{2+} + 2\text{e}^- \rightarrow \text{Ni}$	-0.25
$\text{Zn}^{2+} + 2\text{e}^- \rightarrow \text{Zn}$	-0.76
$\text{Na}^+ + \text{e}^- \rightarrow \text{Na}$	-2.71

- What should happen when a piece of copper is placed in 1M HCl?
 - The copper is dissolved by the acid.
 - The copper is dissolved by the acid with the release of hydrogen gas.
 - The copper bursts into greenish flames.
 - Nothing happens.
- What should happen when a piece of lead is placed in 1M HCl?
 - The lead is dissolved by the acid.
 - The lead begins to dissolve with the release of hydrogen gas.
 - The lead bursts into flames.
 - Nothing happens.
- How many voltaic cells with a voltage greater than 2V can be made using the standard half-cell reactions listed?
 - 11
 - 9
 - 17
 - 15
- Suppose that the half-cell reaction $\text{Ni}^{2+} + 2\text{e}^- \rightarrow \text{Ni}$ is assigned to have a potential of 0.00 V. The standard reduction potential for the reduction of Br_2 would be?
 - 1.34 V
 - 0.84 V
 - 1.09 V
 - 1.25 V

- A voltaic cell is set up with F_2/F^- as one half cell and Br_2/Br^- as the other. What is the voltage of the cell at standard state?
 - 3.96 V
 - 1.78 V
 - 1.09 V
 - 2.87 V
- NaCl is melted in a beaker and electrolysis carried out. What is the minimum potential difference required to separate sodium and chlorine?
 - 4.07 V
 - 1.36 V
 - 1.36 V
 - 4.07 V
- If standard state oxidation potentials are used instead of standard state reduction potentials and the half reactions are listed in descending order, which one of the following would be true?
 - the lead reaction would be above the silver reaction
 - the fluorine reaction would be above the chlorine reaction
 - the iron reaction would be above the nickel reaction
 - the hydrogen reaction would be below the copper reaction

Passage II

A student is provided with a variety of electrical components and asked to perform certain tasks.

- She is provided with three 2 Ω resistors. How many different total resistances can be produced if all the resistors must be used in a circuit?
 - 3
 - 4
 - 5
 - 6
- What are the minimum and maximum total resistances produced above?
 - 0.67 Ω and 3 Ω
 - 1 Ω and 6 Ω
 - 1.33 Ω and 6 Ω
 - 0.67 Ω and 6 Ω
- What is the total resistance of two 2 Ω resistors in parallel connected to a third 2 Ω resistor in series?
 - 6
 - 1
 - 3
 - 1.33

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