Mag 4 2010

## Oxidation-Reduction 2Jorksheet 1

Identify the following in the reaction: 2Fe<sup>3+</sup> + Cl<sub>2</sub> → 2Fe<sup>3+</sup> + 2Cl (+ mavks)

a. The oxidizing agent	C12	e. The species gaining electrons	Cla
b. The species being oxidized	Fe <sup>2+</sup>	f. The species losing electrons	Fezr
c. The reducing agent	Fez+	g. The product of exidation	Fe3+
d. The species being reduced	Cl <sub>2</sub>	h. The product of reduction	CI-

2. Use the Standard Reduction Table to answer the following. (+ www.s)

- a. Will Br, cooldize Augo? Explain. Yes, Briss is higher on the table
- b. Give the symbol of an ion that will oxidize Mnoo but not Cross ZY2+
- c. Which is a stronger reducing agent, Sn2+ or Fe2+? Sn2+
- d. Can you safely put a gold ring in acidified dichromate solution? What about acidified bromate solution? Explain. Aurs is higher at the table as a reducing agend than  $Cr_2O_3^{2-} + 14H + as an exidizing agend, so it will not read. Aurs will not read with <math>BrO_3^- + bH^2$  wither for same reason

Four metals A, B, C, & D were tested with separate solutions of A<sup>2+</sup>, B<sup>2+</sup>, C<sup>2+</sup> & D<sup>2+</sup>. Some of the results are summarized in the following table:

*		Solution			
Hetal.	Alle.	Bit.	C2+	D2+	
Α		reaction	- reaction		
.0.				reaction	
D	Cit reaction				

List the ions in order from the strongest to weakest oxidizing agent. (2 marks) BALK.

$$C^{z+} + 2e^- \rightarrow C$$
 $A^{z+} + 2e^- \rightarrow A$ 
 $B^{z+} + 2e^- \rightarrow B$ 
 $D^{z+} + 2e^- \rightarrow B$ 

4. Balance the following half reactions. (s wwis)

a. BrO<sub>3</sub> 
$$\rightarrow$$
 Br (bask)  
BrO<sub>3</sub>  $^{-}$  +6H<sup>4</sup> +6e  $^{-}$   $\rightarrow$  Br  $^{-}$  +3H<sub>2</sub>O  $^{-}$  BrO<sub>3</sub>  $^{-}$  +3H<sub>2</sub>O +6e  $^{-}$   $\rightarrow$  6HF  $^{-}$  +6OH  $^{-}$   
b. HClO<sub>2</sub>  $\rightarrow$  ClO<sub>3</sub> (acidic)  
H<sub>2</sub>O + HClO<sub>2</sub>  $\rightarrow$  ClO<sub>3</sub> +3H+ +3e  $^{-}$ 

3 Ga+5H20+9e - → H2 GaO3 + 80H-

# **Topic 9 Oxidation And Reduction Answer Key**

**CH Cherryholmes** 

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