#### MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

10	The conjugate base of HSO <sub>4</sub> <sup></sup> is				
	A) H <sub>2</sub> SO <sub>4</sub>	B) SO <sub>4</sub> 2-	C) H <sub>3</sub> SO <sub>4</sub> +	D) HSO <sub>4</sub> +	E) OH-
2)	The conjugate acid of HSO <sub>4</sub> <sup>-</sup> is				
	A) H*	B) H <sub>2</sub> SO <sub>4</sub>	C) HSO <sub>4</sub> +	D) SO <sub>4</sub> 2-	E) HSO3*
30	The molar concentration of hydronium ion in pure water at 25°C is				
	A) 7.00	B) 1.0 × 10 <sup>-7</sup>	C) 1.00	D) $1.0 \times 10^{-14}$	E) 0.00
40	The molar concentration of hydroxide ion in pure water at 25°C is				
	A) 1.00	B) 1.0 ×10-14	C) 1.0 × 10 <sup>-7</sup>	D) 0.00	E) 7.00
5)	What is the pH of an aqueous solution at 25°C in which [OH-] is 0.0025 M?				
	A) +2.60	B) -2.60	C) +11.40	D) -11.40	E) -2.25
6)	What is the pH of an aqueous solution at 25° that contains $3.98 \times 10^{-9}$ M hydronium ion?				
	A) 7.000	B) 9.000	C) 8.400	D) 5.600	E) 3.980
<b>37</b> )	What is the concentration (in M) of by-dronium ions in a solution at 25°C with pH = 4.282?				
	A) 4.28	B) 1.92 × 10-10	C) 1.66 × 104	D) 9.71	E) 5.22 × 10-5
80	Which solution below has the highest concentration of hydroxide ions?				
	A) $pH = 3.21$	B) pH = 9.82	C) $pH = 7.93$	D) pH = 12.59	E) $pH = 7.00$
99	What is the pH of a 0.015-M aqueous solution of barium hydroxide?				
	A) 12.18	B) 1.52	C) 12.48	D) 1.82	E) 10.35
100	Sodium hydroxide is a strong base. This means that				
	A) aqueous solutions of NaOH contain equal concentrations of H+ (aq) and OH+ (aq)				
	B) NaOH does not dissociate at all when it is dissolved in water				
	C) NaOH dissociates completely to Na+(aq) and OH+(aq) when it dissolves in water				
	D) NaOH cannot be neutralized by a weak acid				
	E) NaOH cannot	be neutralized by ordina	ary means		
1.1)	Of the following as	cids, is not a			
	A) HNO <sub>3</sub>	B) HCl	C) HNO <sub>2</sub>	D) HClO <sub>4</sub>	E) H <sub>2</sub> SO <sub>4</sub>
12)	Of the following, is a weak acid.				
	A) HBr	B) HF	C) HClO <sub>4</sub>	D) HCI	E) HNO <sub>3</sub>

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Kelly M. Elkins

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