

Name \_\_\_\_\_

Period \_\_\_\_\_

**Worksheet on pH**

Fill in the following table. Show all your calculations on the back of this page.

pH	pOH	H <sup>+</sup>	OH <sup>-</sup>	Acid or Base
7				
	10			
		$1.00 \times 10^{-5}$		
			$1.00 \times 10^{-3}$	
		$2.00 \times 10^{-9}$		
	7.65			
1.23				
	0.05			
		$1.00 \times 10^{-14}$		
			$7.98 \times 10^{-5}$	