

BASIC SOLUTIONS

[OH ⁻]	pOH	[H ₃ O ⁺]	pH	Cabbage Juice	Examples
2.00E-07	6.70	5.00E-08	7.30		blood
4.00E-07	6.40	2.50E-08	7.60	blue	
6.00E-07	6.22	1.67E-08	7.78		
8.00E-07	6.10	1.25E-08	7.90		
1.00E-06	6.00	1.00E-08	8.00		sodium bicarbonate solution
1.00E-05	5.00	1.00E-09	9.00		borax solution
1.00E-04	4.00	1.00E-10	10.00	green	detergents
1.00E-03	3.00	1.00E-11	11.00		ammonia solution
1.00E-02	2.00	1.00E-12	12.00		bleach
1.00E-01	1.00	1.00E-13	13.00	yellow	

