Ordering Numbers Mark Scheme		
1(a)	$0.01, \quad 0.11, \quad 1.10, \quad 1.101$	[1] Ordered smallest to largest
1(b)	$5.411, \quad 4.115, \quad 1.445, \quad 1.045, \quad 0.1445$	[1] Ordered largest to smallest
1(c)	$10001, \quad 10010, \quad 11010, \quad 11011, \quad 11100$	[1] Ordered smallest to largest
2(a)	$\frac{7}{8}, \quad \frac{11}{12}, \quad \frac{16}{17}, \quad \frac{18}{19}$	[1] Ordered smallest to largest
2(b)	$-\frac{9}{4}$	[1] Correct choice
2(c)	8.065	[1] Largest decimal number
3	$\frac{5}{6}, \quad \frac{2}{3}, \quad \frac{3}{8}, \quad \frac{3}{12}$	[1] Ordered largest to smallest
4	$\frac{1}{x}, \quad x, \quad 2x, \quad 3x$	[1] Ordered smallest to largest
5(a)	$\frac{4}{5}, \quad \frac{7}{7}, \quad 0.81,$	[1] Larger than $\frac{3}{4}$
5(b)	$\frac{4}{5}$	[1] Smallest of the three numbers
6(a)	$(-1.27), \quad \frac{2}{10}, \quad \frac{3}{9}, \quad 42\%, \quad \frac{3}{6}, \quad 0.55,$	[1] Ordered smallest to largest
6(b)	$0.5 < x < 0.55$	[1] Any value that satisfying this condition.
6(c)	Third in between $\frac{2}{10}$ and $\frac{3}{9}$	[1] Correct position

END