## Exercise: Precedence

Precedence	Operators
Highest	
Middle	
Lowest	

## Exercise: Expression & Operation

Situation	Programming Expression
5 is greater than 10	
10 is less than 1000	
31 is greater or equal to 31	
4 is less or equal to 5	
4 is equal to 4	
10 is not equal to 11	
(4 is less than 40 ) AND	
(3 is less than 30)	
(4 is less than 40 ) AND	
(3 is less than 30) AND	
(4 is equal to 4)	
(5 is less than 50 ) OR	
(3 is greater than 30)	
(5 is less than 50 ) OR	
(3 is greater than 30) OR	
(4 is equal to 4)	
(5 is less than 50 ) AND	
(3 is greater than 30) OR	
(4 is equal to 4)	
C = C + 1	
K = K -1	
Assign value of x + y to z	
Is Citizen not equal to "Malaysian"	
Is Grade equal to A OR A- OR A+	
Assign value of A modulus 2 to z	
	5 is greater than 10 10 is less than 1000 31 is greater or equal to 31 4 is less or equal to 5 4 is equal to 4 10 is not equal to 11 (4 is less than 40 ) AND (3 is less than 30) (4 is less than 30) AND (3 is less than 30) AND (4 is equal to 4) (5 is less than 50 ) OR (3 is greater than 30) (5 is less than 50 ) OR (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) OR (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) OR (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (3 is greater than 30) OR (4 is equal to 4) (5 is less than 50 ) AND (5 is less than 50 ) AND (6 is less than 50 ) AND (7 is less than 50 ) AND (8 is equal to 4) (9 is less than 50 ) AND (9 is greater than 30) OR (9 is less than 50 ) AND (9 is less than 50 )