

## ARITHMETIC OPERATORS

### **MATH**

### **C#**

a)  $2 \times 3 + 7$

$2 * 3 + 7$

b)  $6 \div 3 - 5 \times 3$

$6 / 3 - 5 * 3$

c)  $7^3$

$\text{Math.pow}(7, 3)$

d)  $\frac{5+3}{4-5}$

$(5+3)/(4-5)$

e)  $x^2 - \frac{x+3^4}{2x+1}$

$\text{Math.pow}(x, 2) - (x + \text{Math.pow}(3, 4)) / (2 * x + 1)$

### Problems:

1. Convert the following arithmetic expressions and formulae into Basic math expressions

a)  $\frac{6}{2} + 4(9-3)$     b)  $\frac{6}{4-2} + \frac{8^5 - (5+4)}{7}$     c)  $\frac{S(1-ND)}{7^{-2}}$