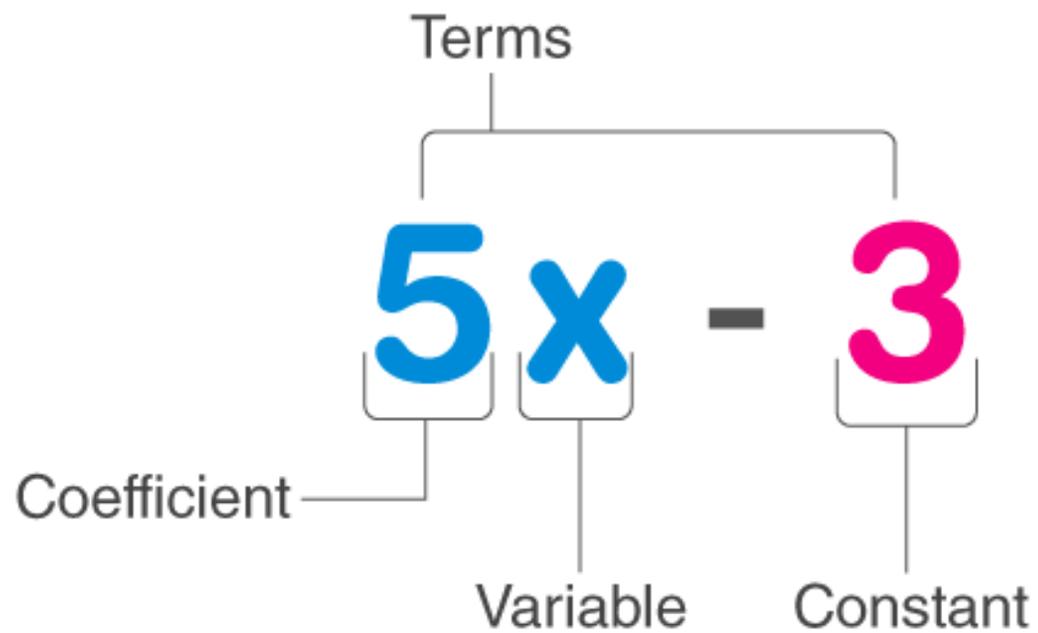


# ALGEBRAIC EXPRESSIONS



## TYPES OF EXPRESSIONS

MONOMIAL

ONE  
TERM

$4x^2$   
 $3xy$

BINOMIAL

TWO  
TERMS

$a+b$   
 $7xy+2$

TRINOMIAL

THREE  
TERMS

$a+b+2c$

POLYNOMIAL

$n$  -  
TERMS

$4x$   
 $2y+z$   
 $a+b+c+d$

Monomial

one term

$$-7x^5$$

Binomial

two term

$$x^2 + 9$$

Trinomial

three term

$$2x - 4 + 6x^5$$

Four - Term  
Polynomial

four term

$$-2a^2 + 3b - 7b^3 + 9$$

# Expressions

An expression is **NOT an equation** because it **DOES NOT have an equal sign**.  
There are 2 types of expressions.

$5 + 84$  **Numerical**

$3x + 10$  **Algebraic**

Notice there are **no equal signs** in these expressions so they are **not equations!**