**To Convert between Farenhrit and degree Celsius**

Tc = 5/9 \*(Tf-32)

Tf = (9/5) \* Tc + 32

Where: Tc is temperature in Celsius

Tf is temperature in Fahrenheit

**To find root through Quadratic formula:**

**Chemical formula of nicotine**

C10H14N2

**Binomial Theorem:**

(a+b)n = an + nan-1 b + n(n-1) an-2 b2 + n(n-1)(n-2) an-3 b3 + n(n-1)(n-2)(n-3) an-4

2! 3! 4!

b4 + ….. + bn