LIST OF FORMULAE, ICSE MATH (X), By Rakesh Kushwaha (M.Sc.; B.Ed.); e-mail: rakeshpravis@gmail.com

g) 
$$(a + b + c)^2 = a^2 + b^2 + c^2 + 2ab + 2bc + 2ca$$

h) 
$$a^3 + b^3 + c^3 - 3abc = (a + b + c)(a^2 + b^2 + c^2 - ab - bc - ca)$$

- 3. Steps for solving quadratic equation by factorization:
  - Clear all fractions and brackets if necessary.
  - b. Bring it to the form  $ax^2 + bx + c = 0$  by transposing terms.
  - c. Factorize the expression by splitting the middle term as a sum of product of a and c.
- Discriminant (D) = b<sup>2</sup> 4ac
  - a. if D > 0, then the roots are real and unequal
  - if D = 0, then the roots are real and equal
  - if D < 0, then the roots are not real (imaginary).</li>
- 5. The roots of the quadratic equation  $ax^2 + bx + c = 0$ ;  $a \neq 0$  can be obtained by using the formula:

$$\chi = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

#### Ratio and Proportion:

- A ratio is a comparison of the sizes of two or more quantities of the same kind by division. Since ratio
  is a number, so it has po units.
- To find the ratio between two quantities, change them to the same units.
- To compare two ratios, convert them into like fractions.
- In the ratio, a b, a is called antecedent and b is called consequent.
- B C D+d+1
- Compound ratio of a: b and c: d is (a × c): (b × d)
- Duplicate ratio of a: b is a<sup>2</sup>: b<sup>2</sup>
- Triplicate ratio of a: b is a<sup>t</sup>: b<sup>t</sup>
- Sub-duplicate ratio of a : b is √a : √b

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