

St. Andrews Scots School

Adjacent Navniti Apartments

I.P. Extension, Patparganj, Delhi- 92

Session: 2025-2026

Class: II Sub: Maths

Topic:- Expanded Form and Short Form

Expanded form

Expanded form is breaking down numbers into their correct place value.

$$\text{HTO} = \text{HTO} + \text{TO} + \text{O}$$

$$693 = 600 + 90 + 3$$

$$840 = 800 + 40 + 0$$

$$705 = 700 + 00 + 5$$

$$936 = 900 + 30 + 6$$

$$500 = 500 + 00 + 0$$

$$916 = 900 + 10 + 6$$

Short form

In a short form, we add the expanded form of a number.

$$\text{HTO} + \text{TO} + \text{O} = \text{HTO}$$

$$900 + 50 + 0 = 950$$

$$800 + 30 + 1 = 831$$

$$700 + 60 + 5 = 765$$

$$500 + 10 + 0 = 510$$

$$600 + 00 + 8 = 608$$

$$400 + 30 + 9 = 439$$