

Expanded Form of Decimals



Using the decimal place value chart we can write the expanded form of decimal numbers.

We can understand the concept of expanded form with the help of the given examples:

(a) $0.76 = 0 + 7/10 + 6/1000$

(b) $432.902 = 400 + 30 + 2 + 9/10 + 0/100 + 2/1000$

(c) $85.003 = 80 + 5 + 0/10 + 0/100 + 0/1000$