

Delhi International

Sr. Sec. School.

Mathematics

Day: Monday

Class - IIIrd

Date: 13th April 20

Chapter - 1 (Continued)

Class Work

Introduction

* Successor :- The Number just after a given number is its successor we add 1 to a number to get its successor.

* Predecessor :- The number just before a given number is its predecessor we subtract 1 from a number to get its predecessor.

Eg:-	Successor	Predecessor.
	$245 + 1 = 246$	$245 - 1 = 244$
	$392 + 1 = 393$	$392 - 1 = 391$
	$411 + 1 = 412$	$411 - 1 = 410$
	$599 + 1 = 600$	$599 - 1 = 598$
	$1250 + 1 = 1251$	$1250 - 1 = 1249$

Predecessor	Number	Successor.
1549	← 1550 →	1551
4389	← 4390 →	4391

Home Work

Q.1 Complete the table

	Predecessor	Number	Successor
(a)	←	1999	→
(b)	←	2459	→
(c)	←	3810	→
(d)	←	4516	→

Q.2 Write the successor of each of the following numbers.

(a) 6990	(d) 7199
(b) 2999	(e) 4399
(c) 3598	(f) 999

Q.3 Write the Predecessor of each of the following numbers.

(a) 1649	(d) 3000
(b) 4200	(e) 5281
(c) 3586	(f) 2500

Q.4 Write 4 Successors one after another and write the order.

(a) 3410
(b) 6350

Q.5 Write 4 Predecessors one after another and write the order.

(a) 4560	(b) 5250
----------	----------