

OGUN DIGICLASS

CLASS: UPPER BASIC

SUBJECT: MATHEMATICS

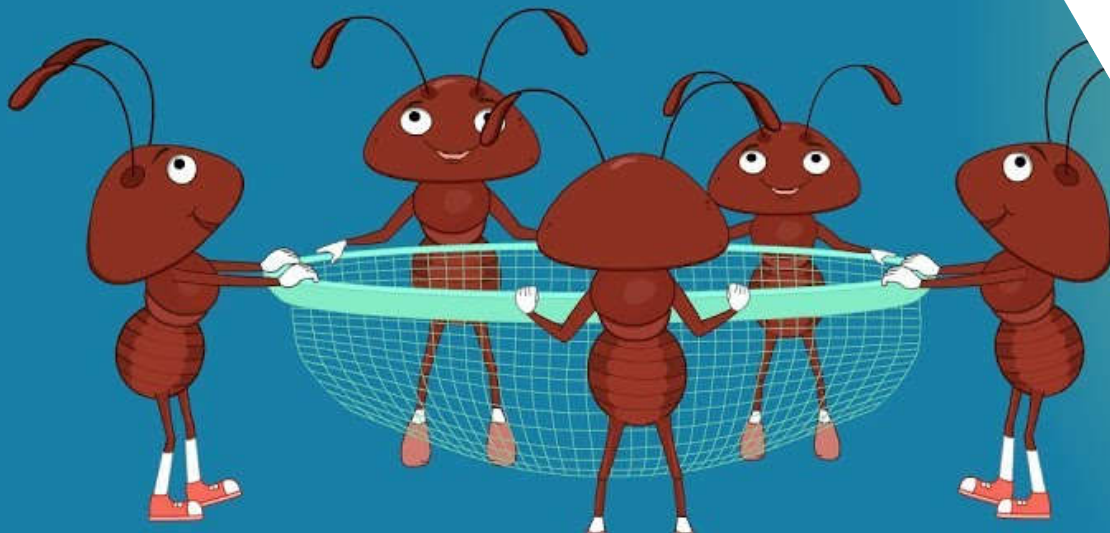
TOPIC: BASIC OPERATIONS

SUBTOPIC: Addition of 3 and 4 digit numbers



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Basic Addition



3 & 4 Digits
Numbers

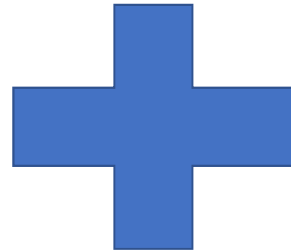
Learning Objectives

add 3 digits
whole
number

add 4 digits
whole
number.

Keywords

- Addition



- Digits



3-DIGIT ADDITION

Examples I

	H	T	U
	3	4	2
+	<u>2</u>	<u>3</u>	<u>5</u>
	<u>5</u>	<u>7</u>	<u>7</u>

Steps:

i. Add the units;

$$2 + 5 = 7$$

ii. Add the tens;

$$4 + 3 = 7$$

iii. Add the hundreds;

$$3 + 2 = 5$$

Answer = **577**



Example II 7 4 6

+ 2 4 2

Arrange the numbers in place values

7000	+	400	+	60	+	4
2000	+	400	+	20	+	5
9000	+	800	+	80	+	9

Th	H	T	U
7	4	6	4
2	4	2	5
9	8	8	9

Independent Practice:

Example II H T U

3 6 7

+ 4 1 2



Example II	H	T	U
	3	6	7
	$+ 4$	1	2
	<u>7</u>	<u>7</u>	<u>9</u>

Steps:

- i. Add the units; $7 + 2 = 9$
- ii. Add the tens; $6 + 1 = 7$
- iii. Add the hundreds; $3 + 4 = 7$

Answer = **779**

FURTHER PRACTICE: Copy and complete the following

$$\begin{array}{r} 1. \quad \text{H} \quad \quad \text{T} \quad \quad \text{U} \\ \quad \quad 3 \quad \quad 6 \quad \quad 7 \\ + \quad 4 \quad \quad 1 \quad \quad 2 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad \text{H} \quad \quad \text{T} \quad \quad \text{U} \\ \quad \quad 2 \quad \quad 4 \quad \quad 5 \\ + \quad 1 \quad \quad 5 \quad \quad 2 \\ \hline \\ \hline \end{array}$$

3. H T U

6 7 9

+ 5 8 2

4. TH H T U

1 2 3 4

+ 3 2 1 1

