STD: I
MATHS

Numbers upto 100.
I. Numerals (101-200)
II. Missing numbers (101-200)
a) $119, \mathbf{1 2 0}, \mathbf{1 2 1}, \underline{122}$
b) $196, \mathbf{1 9 7}, 198,199$
c) $176, \underline{177}, \mathbf{1 7 8}, \underline{179}$
d) $155, \underline{156}, \mathbf{1 5 7}, \underline{158}$
e) $142,143,144, \underline{145}$
III. Number names (21-30)

21 - Twenty one
22- Twenty two
23 - Twenty three
24- Twenty four
25- Twenty five
26- Twenty six
27 - Twenty seven
28 - Twenty eight
29 - Twenty nine
30 - Thirty
IV. Number names by 10 's

10 - Ten
20 - Twenty
30 - Thirty
40 - Forty
50 - Fifty
60 - Sixty
70 - Seventy
80 - Eighty
90 - Ninety
100 - One hundred
V. Write in Ascending Order: (1-20) (Smallest to Biggest)
a) $7,3,14$

Ans: 3, 7, 14
b) $16,19,11$

Ans: 11, 16, 19
C) 20, 9, 6

Ans: 6,9, 20
VI. Write in Descending Order: (1-20) (Biggest to smallest)
a) $10,20,15$

Ans: 20, 15, 10
b) $12,18,14$

Ans: 18, 14, 12
c) $7,19,4$

Ans: 19, 7, 4
B.Ex. C.W: 17, 111, 114 (Ex.16), 115, 104 (1-4)

H/W: 99, 112 (2)
JULY
I. Numerals(201-400)
II. Missing numbers (201-400)
a) $375, \mathbf{3 7 6}, \underline{\mathbf{3} 77}, \underline{\mathbf{3} 78}$
b) $255, \underline{256}, \mathbf{2 5 7}, \underline{258}$
c) $349,350,351,352$
d) $276, \underline{277}, \underline{278}, \underline{279}$
e) $361, \mathbf{3 6 2}, \mathbf{3 6 3}, \mathbf{3 6 4}$
III. Number names: (31-40)

31 - Thirty one
32 - Thirty two
33 - Thirty three
34 - Thirty four
35 - Thirty five
36 - Thirty six
37 - Thirty seven
38 - Thirty eight
39 - Thirty nine
40 - Forty

## IV. Write in expanded form:

a) $43=\underline{4}$ tens and $\underline{3}$ ones
b) $30=\underline{3}$ tens and $\underline{0}$ ones
c) $21=\underline{2}$ tens and $\underline{1}$ one
d) $94=9$ tens and 4 ones
V. Write in short form:
a) 6 tens and 3 ones $=\underline{63}$
b) 5 tens and 2 ones $=\underline{52}$
c) 7 tens and 9 ones $=\underline{79}$
d) 8 tens and 8 ones $=\underline{88}$
VI. Multiplication table - 2

$$
\begin{aligned}
& 2 \times 1=2 \\
& 2 \times 2=4 \\
& 2 \times 3=6 \\
& 2 \times 4=8 \\
& 2 \times 5=10 \\
& 2 \times 6=12 \\
& 2 \times 7=14 \\
& 2 \times 8=16 \\
& 2 \times 9=18 \\
& 2 \times 10=20
\end{aligned}
$$

VII. Skip counting by 2 's.
a) $4, \underline{6}, \underline{8}, 10$
b) $20, \underline{22}, \underline{24}, 26$
c) $7, \underline{9}, \underline{11}, 13$
d) $32, \underline{34}, \underline{36}, 38$
VIII. Write in Ascending order: (21-50): (Smallest to biggest) a) $26,21,35$

Ans: 21, 26, 35
b) $48,46,40$

Ans: 40, 46, 48
C) $50,24,39$

Ans: 24, 39, 50
IX. Write in descending order (21-50) (Biggest to smallest)
a) $31,46,29$

Ans: 46, 31, 29
b) $45,50,41$

Ans: 50, 45, 41
C) $22,33,44$

Ans:44, 33, 22

## X. Backward counting: (50-1)

| 50 | 40 | 30 | 20 | 10 |
| :---: | :---: | :---: | :---: | :---: |
| 49 | 39 | 29 | 19 | 9 |
| 48 | 38 | 28 | 18 | 8 |
| 47 | 37 | 27 | 17 | 7 |
| 46 | 36 | 26 | 16 | 6 |
| 45 | 35 | 25 | 15 | 5 |
| 44 | 34 | 24 | 14 | 4 |
| 43 | 33 | 23 | 13 | 3 |
| 42 | 32 | 22 | 12 | 2 |
| 41 | 31 | 21 | 11 | 1 |

ADDITION
i) Simple addition with ' 1 '
a) 9
b) 7

| +1 |
| :--- |
| 10 |

$\begin{array}{r}+1 \\ \hline 8 \\ \hline\end{array}$
c) 5
$\begin{array}{r}+1 \\ +6 \\ \hline\end{array}$
d) 3
ii) Simple addition with ' 0 ':
a) 6
b) 2
$\begin{array}{r}+0 \\ \hline 6\end{array}$

| b) 2 |
| :--- |
| +0 |
| 2 |

c) 8
$\begin{array}{r}+0 \\ \hline 8 \\ \hline\end{array}$
d) 4
iii) Simple addition:
a) 4
b) 6
c) 5
d) 7
$\begin{array}{r}+4 \\ \hline 8 \\ \hline\end{array}$
$\begin{array}{r}+1 \\ \hline 7\end{array}$
$\begin{array}{r}5 \\ +10 \\ \hline\end{array}$
$\begin{array}{r}+1 \\ \hline 8 \\ \hline\end{array}$
iv) Horizontal addition:
a) $4+1=5$
b) $6+3=9$
c) $8+3=\mathbf{1 1}$
d) $9+4=\mathbf{1 3}$
e) $5+5=\mathbf{1 0}$
-
v) Two - Digit addition:
a)

| $T$ | $O$ |
| ---: | ---: |
| 6 | 2 |
| +3 | 4 |
| 9 | 6 |

b)

c)
$\begin{array}{r}5 \\ +2 \\ \hline\end{array}$

## WORD PROBLEM: (Addition)

1. Tweety loves candies. She has 4 candies and Rina gave 3 candies how many does she have altogether?

No. of. Candies Tweety has =
No. of candies Rina gave
Total no. of candies $\qquad$ $+3$ 7
2. Ram has 6 dolls and Raghu has 3 toy cars. How many toys are there in all?

| No. of dolls | $=$ | 6 |
| :--- | :--- | ---: |
| No. of toy cars | $=$ | +3 |
| Total no. of toys | $=$ | 9 |

B.Ex. c/w: 22, 23, 26, 27, 30, 31, 33, 34, 35, 36, 70, 72
$75,76,77,116,120,121,125,131$
H/W: 24, 25, 28, 29, 32, 71, 73, 74, 100, 117, 123, 124,
129, 130, 135, $104(5,6)$

## AUGUST

I. Numerals [401-500]
II. Missing numbers [401-500]
a) $419, \underline{420}, \quad \underline{421}, \quad \underline{422}$
b) $497, \underline{498}, \quad \underline{499}, \quad \underline{500}$
c) $478, \underline{479}, \quad \underline{480}, \quad \underline{481}$
d) $450, \underline{451}, \quad \underline{452}, \quad \underline{453}$
e) $429, \underline{430}, \quad \underline{431}, \quad \underline{432}$

44 - Forty four
45 - Forty five
46 - Forty six
47 - Forty seven
48 - Forty eight
49 - Forty nine
50 - Fifty
IV. Multiplication table - 3

| $3 \times 1=3$ | $3 \times 6=18$ |
| :--- | :--- |
| $3 \times 2=6$ | $3 \times 7=21$ |
| $3 \times 3=9$ | $3 \times 8=24$ |
| $3 \times 4=12$ | $3 \times 9=27$ |
| $3 \times 5=15$ | $3 \times 10=30$ |

## V. Skip counting by 3's.

a) $3, \quad \underline{6}, \quad \underline{9}, \quad 12$
b) $14, \mathbf{1 7}, \quad \underline{20}, \quad 23$
c) $2, \quad \underline{5}, \quad \underline{8}, \quad 11$
d) $16, \quad 19, \quad \underline{22}, \quad 25$
VI. Write before, after and between numbers: [1-100]
a) $\mathbf{6 8}, 69$
b) 96,97
c) $89,90,91$
d) 54, 55
e) $72, \underline{73}, 74$
f) 69,70

Book Ex: Pg. No. C/W: 118
H.W.: 101, 102, 113 (Ex.14)

