

Ch-2

AdditionMy Practice Time 1

$$\begin{array}{r} \text{T 0} \\ 13 \\ + \quad 6 \\ \hline 19 \end{array}$$

$$\begin{array}{r} \text{T 0} \\ 23 \\ + \quad 5 \\ \hline 28 \end{array}$$

$$\begin{array}{r} \text{T 0} \\ 35 \\ + 1 \\ \hline 36 \end{array}$$

$$\begin{array}{r} \text{T 0} \\ 52 \\ + \quad 7 \\ \hline 59 \end{array}$$

$$\begin{array}{r} \text{T 0} \\ 80 \\ + 9 \\ \hline 89 \end{array}$$

$$\begin{array}{r} \text{T 0} \\ 44 \\ + \quad 4 \\ \hline 48 \end{array}$$

$$\begin{array}{r} \text{T 0} \\ 76 \\ + \quad 3 \\ \hline 79 \end{array}$$

$$\begin{array}{r} \text{T 0} \\ 61 \\ + \quad 4 \\ \hline 65 \end{array}$$

2. Arrange in columns and add.

$$(a) \quad 46 + 3$$

$$\begin{array}{r} T O \\ 46 \\ + 3 \\ \hline \end{array}$$
$$46$$
$$+ 3$$
$$\hline 49$$

$$(b) \quad 21 + 5$$

$$\begin{array}{r} T O \\ 21 \\ + 5 \\ \hline \end{array}$$
$$21$$
$$+ 5$$
$$\hline 26$$

$$(c) \quad 72 + 5$$

$$\begin{array}{r} T O \\ 72 \\ + 5 \\ \hline \end{array}$$
$$72$$
$$+ 5$$
$$\hline 77$$

$$(d) \quad 40 + 8$$

$$\begin{array}{r} T O \\ 40 \\ + 8 \\ \hline \end{array}$$
$$40$$
$$+ 8$$
$$\hline 48$$

$$(e) \quad T O$$

$$23$$
$$+ 6$$
$$\hline 29$$

$$(f) \quad T O$$

$$82$$
$$+ 6$$
$$\hline 88$$

My Practice Time 2

1. Add the following numbers.

$$\begin{array}{r} \text{(a)} \quad \text{T O} \\ \text{\textcircled{0}} \\ 4 \quad 6 \\ + \quad \quad 9 \\ \hline 5 \quad 5 \end{array}$$

$$\begin{array}{r} \text{(b)} \quad \text{T O} \\ \text{\textcircled{0}} \\ 2 \quad 2 \\ + \quad \quad 8 \\ \hline 3 \quad 0 \end{array}$$

$$\begin{array}{r} \text{(c)} \quad \text{T O} \\ \text{\textcircled{0}} \\ 8 \quad 9 \\ + \quad \quad 7 \\ \hline 9 \quad 6 \end{array}$$

$$\begin{array}{r} \text{(d)} \quad \text{T O} \\ \text{\textcircled{0}} \\ 6 \quad 4 \\ + \quad \quad 8 \\ \hline 7 \quad 2 \end{array}$$

$$\begin{array}{r} \text{(e)} \quad \text{T O} \\ \text{\textcircled{0}} \\ 7 \quad 7 \\ + \quad \quad 3 \\ \hline 8 \quad 0 \end{array}$$

$$\begin{array}{r} \text{(f)} \quad \text{T O} \\ \text{\textcircled{0}} \\ 4 \quad 2 \\ + \quad \quad 9 \\ \hline 5 \quad 1 \end{array}$$

$$\begin{array}{r} \text{(g)} \quad \text{T O} \\ \text{\textcircled{0}} \\ 3 \quad 8 \\ + \quad \quad 2 \\ \hline 4 \quad 0 \end{array}$$

$$\begin{array}{r} \text{(h)} \quad \text{T O} \\ \text{\textcircled{0}} \\ 1 \quad 6 \\ + \quad \quad 7 \\ \hline 2 \quad 3 \end{array}$$

Q.2. Arrange in column and add

$$\begin{array}{r}
 \text{(1)} \quad \begin{array}{r} \text{T O} \\ \text{①} \\ 26 \end{array} \\
 + \quad \begin{array}{r} 7 \\ \hline 33 \end{array} \\
 \end{array}
 \quad
 \begin{array}{r}
 \text{(2)} \quad \begin{array}{r} \text{T O} \\ \text{①} \\ 32 \end{array} \\
 + \quad \begin{array}{r} 8 \\ \hline 40 \end{array} \\
 \end{array}
 \quad
 \begin{array}{r}
 \text{(3)} \quad \begin{array}{r} \text{T O} \\ \text{①} \\ 43 \end{array} \\
 + \quad \begin{array}{r} 9 \\ \hline 52 \end{array} \\
 \end{array}$$

$$\begin{array}{r}
 \text{(4)} \quad \begin{array}{r} \text{T O} \\ \text{①} \\ 56 \end{array} \\
 + \quad \begin{array}{r} 8 \\ \hline 64 \end{array} \\
 \end{array}
 \quad
 \begin{array}{r}
 \text{(5)} \quad \begin{array}{r} \text{T O} \\ \text{①} \\ 82 \end{array} \\
 + \quad \begin{array}{r} 9 \\ \hline 91 \end{array} \\
 \end{array}
 \quad
 \begin{array}{r}
 \text{(6)} \quad \begin{array}{r} \text{T O} \\ \text{①} \\ 75 \end{array} \\
 + \quad \begin{array}{r} 6 \\ \hline 81 \end{array} \\
 \end{array}$$

$$\begin{array}{r}
 \text{(7)} \quad \begin{array}{r} \text{T O} \\ \text{①} \\ 66 \end{array} \\
 + \quad \begin{array}{r} 6 \\ \hline 72 \end{array} \\
 \end{array}
 \quad
 \begin{array}{r}
 \text{(8)} \quad \begin{array}{r} \text{T O} \\ \text{①} \\ 65 \end{array} \\
 + \quad \begin{array}{r} 8 \\ \hline 73 \end{array} \\
 \end{array}
 \quad
 \begin{array}{r}
 \text{(9)} \quad \begin{array}{r} \text{T O} \\ \text{①} \\ 38 \end{array} \\
 + \quad \begin{array}{r} 5 \\ \hline 43 \end{array} \\
 \end{array}$$

My practice Time 3

Q.1 Add the following

(a) 
$$\begin{array}{r} T O \\ 43 \\ 13 \\ \hline 56 \end{array}$$

(b) 
$$\begin{array}{r} T O \\ 71 \\ 26 \\ \hline 97 \end{array}$$

(c) 
$$\begin{array}{r} T O \\ 42 \\ 16 \\ \hline 58 \end{array}$$

(d) 
$$\begin{array}{r} T O \\ 46 \\ 80 \\ \hline 96 \end{array}$$

(e) 
$$\begin{array}{r} T O \\ 33 \\ 26 \\ \hline 59 \end{array}$$

(f) 
$$\begin{array}{r} T O \\ 50 \\ 41 \\ \hline 64 \end{array}$$

(g) 
$$\begin{array}{r} T O \\ 36 \\ 32 \\ \hline 68 \end{array}$$

(h) 
$$\begin{array}{r} T O \\ 71 \\ 14 \\ \hline 85 \end{array}$$

(i) 
$$\begin{array}{r} T O \\ 24 \\ 40 \\ \hline 74 \end{array}$$

Q.9. Arrange in column and add.

$$(a) \quad 64 + 33$$

$$\begin{array}{r} T \ 0 \\ 64 \\ + 33 \\ \hline 97 \end{array}$$

$$(b) \quad 56 + 11$$

$$\begin{array}{r} T \ 0 \\ 56 \\ + 11 \\ \hline 67 \end{array}$$

$$(c) \quad 21 + 68$$

$$\begin{array}{r} T \ 0 \\ 21 \\ + 68 \\ \hline 89 \end{array}$$

$$(d) \quad 74 + 14$$

$$\begin{array}{r} T \ 0 \\ 74 \\ + 14 \\ \hline 88 \end{array}$$

$$(e) \quad 19 + 50$$

$$\begin{array}{r} T \ 0 \\ 19 \\ + 50 \\ \hline 69 \end{array}$$

$$(f) \quad 38 + 21$$

$$\begin{array}{r} T \ 0 \\ 38 \\ + 21 \\ \hline 59 \end{array}$$

$$\begin{array}{r} T \ 0 \\ 26 \\ + 13 \\ \hline 39 \end{array}$$

$$(g) \quad 26$$

$$\begin{array}{r} T \ 0 \\ 52 \\ + 17 \\ \hline 69 \end{array}$$

$$(h) \quad 52$$

$$\begin{array}{r} T \ 0 \\ 62 \\ + 22 \\ \hline 84 \end{array}$$

$$(i) \quad 62$$

My Practice Time - 4Add the following.

$$\begin{array}{r} \text{(a)} \\ \text{T O} \\ \text{⊕} \\ 14 \end{array}$$

$$\begin{array}{r} + 57 \\ \hline 71 \end{array}$$

$$\begin{array}{r} \text{(b)} \\ \text{T O} \\ \text{⊕} \\ 16 \end{array}$$

$$\begin{array}{r} + 57 \\ \hline 73 \end{array}$$

$$\begin{array}{r} \text{(c)} \\ \text{T O} \\ \text{⊕} \\ 69 \end{array}$$

$$\begin{array}{r} + 14 \\ \hline 83 \end{array}$$

$$\begin{array}{r} \text{(d)} \\ \text{T O} \\ \text{⊕} \\ 48 \end{array}$$

$$\begin{array}{r} + 24 \\ \hline 72 \end{array}$$

$$\begin{array}{r} \text{(e)} \\ \text{T O} \\ \text{⊕} \\ 38 \end{array}$$

$$\begin{array}{r} + 49 \\ \hline 87 \end{array}$$

$$\begin{array}{r} \text{(f)} \\ \text{T O} \\ \text{⊕} \\ 32 \end{array}$$

$$\begin{array}{r} + 49 \\ \hline 81 \end{array}$$

$$\begin{array}{r} \text{(g)} \\ \text{T O} \\ \text{⊕} \\ 37 \end{array}$$

$$\begin{array}{r} + 54 \\ \hline 91 \end{array}$$

$$\begin{array}{r} \text{(h)} \\ \text{T O} \\ \text{⊕} \\ 24 \end{array}$$

$$\begin{array}{r} + 56 \\ \hline 80 \end{array}$$

$$\begin{array}{r} \text{(i)} \\ \text{T O} \\ \text{⊕} \\ 22 \end{array}$$

$$\begin{array}{r} + 69 \\ \hline 81 \end{array}$$

Q.2. Arrange in column and Add.

$$(a) 33 + 57$$

$$\begin{array}{r} \text{T} 0 \\ \text{O} 0 \\ 33 \\ + 57 \\ \hline \end{array}$$

$$+ 57$$

$$\underline{90}$$

$$(b) 66 + 25$$

$$\begin{array}{r} \text{T} 0 \\ \text{O} 0 \\ 66 \\ + 25 \\ \hline \end{array}$$

$$+ 25$$

$$\underline{91}$$

$$(c) 65 + 18$$

$$\begin{array}{r} \text{T} 0 \\ \text{O} 0 \\ 65 \\ + 18 \\ \hline \end{array}$$

$$+ 18$$

$$\underline{83}$$

$$(d) 72 + 18$$

$$\begin{array}{r} \text{T} 0 \\ \text{O} 0 \\ 72 \\ + 18 \\ \hline \end{array}$$

$$+ 18$$

$$\underline{90}$$

$$(e) 45 + 27$$

$$\begin{array}{r} \text{T} 0 \\ \text{O} 0 \\ 45 \\ + 27 \\ \hline \end{array}$$

$$+ 27$$

$$\underline{72}$$

$$(f) 76 + 19$$

$$\begin{array}{r} \text{T} 0 \\ \text{O} 0 \\ 76 \\ + 19 \\ \hline \end{array}$$

$$+ 19$$

$$\underline{95}$$

$$(g) 28 + 17$$

$$\begin{array}{r} \text{T} 0 \\ \text{O} 0 \\ 28 \\ + 17 \\ \hline \end{array}$$

$$+ 17$$

$$\underline{45}$$

$$(h) 65 + 29$$

$$\begin{array}{r} \text{T} 0 \\ \text{O} 0 \\ 65 \\ + 29 \\ \hline \end{array}$$

$$+ 29$$

$$\underline{94}$$



My Practice Time 51. Add :

$$\begin{array}{r} \text{(a)} \quad T \ 0 \\ \text{\textcircled{1}} \quad \underline{3} \\ 5 \\ + \quad 6 \\ \hline 1 \ 2 \end{array}$$

$$\begin{array}{r} \text{(b)} \quad T \ 0 \\ \text{\textcircled{1}} \quad \underline{5} \\ 5 \\ + \quad 4 \\ \hline 1 \ 4 \end{array}$$

$$\begin{array}{r} \text{(c)} \quad T \ 0 \\ \text{\textcircled{1}} \quad \underline{7} \\ 2 \\ + \quad 9 \\ \hline 1 \ 8 \end{array}$$

$$\begin{array}{r} \text{(d)} \quad T \ 0 \\ \text{\textcircled{1}} \quad \underline{9} \\ 5 \\ + \quad 1 \\ \hline 1 \ 5 \end{array}$$

$$\begin{array}{r} \text{(e)} \quad T \ 0 \\ \text{\textcircled{1}} \quad \underline{3} \\ 2 \\ + \quad 6 \\ \hline 1 \ 1 \end{array}$$

$$\begin{array}{r} \text{(f)} \quad T \ 0 \\ \text{\textcircled{1}} \quad \underline{4} \\ 6 \\ + \quad 7 \\ \hline 1 \ 7 \end{array}$$

$$\begin{array}{r} \text{(g)} \quad T \ 0 \\ \text{\textcircled{1}} \quad \underline{4} \\ 2 \\ 1 \ 6 \\ + \quad 1 \ 5 \\ \hline 7 \ 3 \end{array}$$

$$\begin{array}{r} \text{(h)} \quad T \ 0 \\ \text{\textcircled{1}} \quad \underline{2} \\ 8 \\ 4 \ 3 \\ + \quad 2 \ 1 \\ \hline 9 \ 2 \end{array}$$

(i)	T O	(j)	T O	(k)	T O	(l)	T O
	0		0		0		0
	7		4		3		2
	5		1		1		2
+	1	+	1	+	2	+	1
	0		2		2		4
	<u>8</u>		<u>7</u>		<u>7</u>		<u>6</u>
	4		2		4		2

2. Arrange in column and add:

(a)  $5 + 6 + 4$       (b)  $8 + 1 + 9$

(a)	T O	(b)	T O
	0		0
	5		8
	6		1
+	4	+	9
	<u>1</u>		<u>1</u>
	5		8

(c)  $3 + 2 + 7$

$$\begin{array}{r}
 \text{T } 0 \\
 \text{O } 3 \\
 2 \\
 + 7 \\
 \hline
 12
 \end{array}$$

(d)  $42 + 17 + 18$

$$\begin{array}{r}
 \text{T } 0 \\
 \text{O } 42 \\
 17 \\
 + 18 \\
 \hline
 77
 \end{array}$$

(e)  $22 + 15 + 16$

$$\begin{array}{r}
 \text{T } 0 \\
 \text{O } 22 \\
 15 \\
 + 16 \\
 \hline
 53
 \end{array}$$

(f)  $15 + 19 + 14$

$$\begin{array}{r}
 \text{T } 0 \\
 \text{O } 15 \\
 19 \\
 + 14 \\
 \hline
 48
 \end{array}$$

My Practice Time - 6

1 Fill in the boxes.

$$(a) \quad 2 + 3 = 3 + \boxed{2}$$

$$(b) \quad 6 + 4 = 4 + \boxed{6}$$

$$(c) \quad 1 + 8 = 8 + \boxed{1}$$

$$(d) \quad 14 + 22 = 22 + \boxed{14}$$

$$(e) \quad 3 + 14 = \boxed{14} + 3$$

$$(f) \quad 25 + 12 = \boxed{12} + 25$$

$$(g) \quad 12 + 17 = 17 + \boxed{12}$$

$$(h) \quad 3 + 32 = 32 + \boxed{3}$$

My Practice Time - 7

Fill in the given boxes

(a)  $15 + 0 = \boxed{15}$

(b)  $\boxed{42} + 0 = 42$

(c)  $\boxed{0} + 28 = 28$

(d)  $33 + 0 = \boxed{33}$

(e)  $89 + \boxed{0} = 89$

(f)  $0 + \boxed{75} = 75$

(g)  $0 + \boxed{73} = 73$

(h)  $\boxed{0} + 79 = 79$

## Word Problems

1. There were 81 people travelling in a train. 9 more people got in. How many people are there in train now?

Solution

Number of people in train = 81

Number of people got in train = + 9

Total number of people in train = 90

Thus, total no. of people in train are 90.

- Q.2. There are 42 people in a bus. Another 9 people get in. How many people are there in all now?

<u>Solution</u> Number of people in bus	=	10		0
Another people get in bus	= +	4		2
Total no. of people in bus	=	5		1

Thus, Total no. of people in bus are 51

Q.3. Peter bought 4 pencils. His father gave him another 5. How many pencils does Peter have altogether now?

<u>Solution</u> Peter bought pencils =		T		0
His father gave pencils = +		4		5
Total number of pencils =		9		9

Thus, Total number of pencils Peter have 9

4. On Monday, 56 packets of biscuits were sold and on Tuesday, 21 packets were sold. How many packets of biscuits were sold in all?

Solution

	T 0
No. of biscuits sold on Monday =	5 6
No. of biscuits sold on Tuesday = +	2 1
Total no. of biscuits sold =	7 7

Thus, Total no. of packets of biscuits sold in all were 77

5. Jame bought 39 books. Abdul bought 42 books. Sandhya bought 13 books. How many books did they buy in all?



Solution,

Jane bought books

T 0

39

Abdul bought books

42

Sandhya bought books +

13

Total no. of books.

94