

Delhi Public School Gandhinagar

Academic session (2022-23)

Class I

Subject: Mathematics

CHAPTER 3

3. SUBTRACTION UP TO 20

4. NUMBERS UP TO 50

9. NUMBERS UP TO 100

SAMPLE WORK

Month - June & July

Ch - 3

Subtraction up to 20

Text book pg.no- 38, 39



My Practice Time 1

1. Look at the pictures and fill in the circles.


a.  is $6 - 2 = 4$ 


b.  is $9 - 5 = 4$ 


c.  is $7 - 4 = 3$ 


d.  is $3 - 2 = 1$ 

2. Cross out to subtract and fill in the circles.

a.  $8 - 4 = 4$

b.  $7 - 2 = 5$

c.  $9 - 7 = 2$

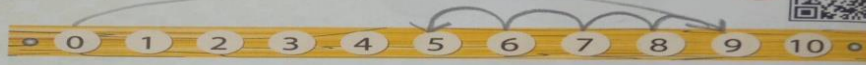
d.  $5 - 3 = 2$

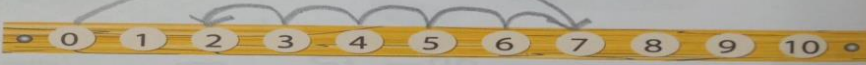
Subtraction using a Number Strip

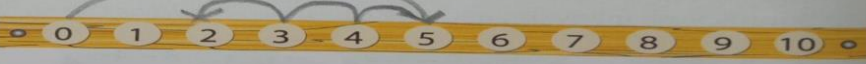
Pg.no- 40

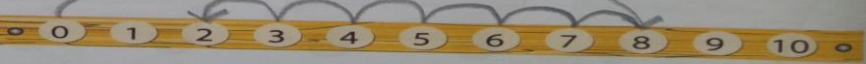
My Practice Time 2

Subtract the following using the number strip.

a. $9 - 4 = 5$ 

b. $7 - 5 = 2$ 

c. $5 - 3 = 2$ 

d. $8 - 6 = 2$ 

Subtracting by counting backward

Pg.no. 41

My Practice Time 3 

Subtract by counting backwards.

a. $8 - 4 = 4$
Start from **8** and move backward **7** **6** **5** **4**


b. $5 - 2 = 3$
Start from **5** and move backward **4** **3**

c. $9 - 4 = 5$
Start from **9** and move backward **8** **7** **6** **5**


d. $11 - 5 = 6$
Start from **11** and move backward **10** **9** **8** **7** **6**


Vertical and Horizontal Subtraction


Pg.no- 42,43


My Practice Time 4 


Cross out to subtract vertically.


a.
$$\begin{array}{r} 9 \\ - 4 \\ \hline 5 \end{array}$$
 


b.
$$\begin{array}{r} 3 \\ - 2 \\ \hline 1 \end{array}$$
 

c.
$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$
 

d.
$$\begin{array}{r} 6 \\ - 4 \\ \hline 2 \end{array}$$
 

e.
$$\begin{array}{r} 2 \\ - 1 \\ \hline 1 \end{array}$$
 

f.
$$\begin{array}{r} 4 \\ - 2 \\ \hline 2 \end{array}$$
 

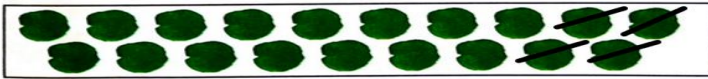
 INT

My Practice Time 5



1. Subtract the following by crossing out.

a.



$$\begin{array}{r} \text{T O} \\ 19 \\ - 4 \\ \hline 15 \end{array}$$

b.



$$\begin{array}{r} \text{T O} \\ 15 \\ - 3 \\ \hline 12 \end{array}$$

c.



$$\begin{array}{r} \text{T O} \\ 17 \\ - 6 \\ \hline 11 \end{array}$$

2. Subtract by counting backwards. One has been done for you.

a.

$$\begin{array}{r} \text{T O} \\ 16 \\ - 2 \\ \hline 14 \end{array}$$

b.

$$\begin{array}{r} \text{T O} \\ 14 \\ - 3 \\ \hline 11 \end{array}$$

c.

$$\begin{array}{r} \text{T O} \\ 16 \\ - 4 \\ \hline 12 \end{array}$$

d.

$$\begin{array}{r} \text{T O} \\ 18 \\ - 3 \\ \hline 15 \end{array}$$

e.

$$\begin{array}{r} \text{T O} \\ 19 \\ - 2 \\ \hline 17 \end{array}$$

f.

$$\begin{array}{r} \text{T O} \\ 14 \\ - 3 \\ \hline 11 \end{array}$$

Story Sums

Solve the following subtraction stories.

1. Rashmi bought 8 bangles.

3 bangles got broken.



$$\begin{array}{r} \text{T O} \\ 8 \\ - 3 \\ \hline 5 \end{array}$$

How many bangles are left with Rashmi now?

Thus, Rashmi is left with **5** bangles.

2. Swastik has 9 kites.

He gives 2 kites to his sister.




$$\begin{array}{r} \text{T O} \\ 9 \\ - 2 \\ \hline 7 \end{array}$$

How many kites are left with Swastik now?

Thus, Swastik is left with **7** kites.


3. Zakariya has 13 pencils. He gives 2 pencils to his sister.



T	O
1	3
	2
1	1

How many pencils are left with Zakariya now?
Thus, Zakariya is left with **11** pencils.


4. Ishita has 17 eggs. 5 eggs break.



T	O
1	7
	5
1	2

How many eggs are left with Ishita now?
Thus, Ishita is left with **12** eggs.

5. Manzhar buys 18 apples. 7 of the apples are rotten.



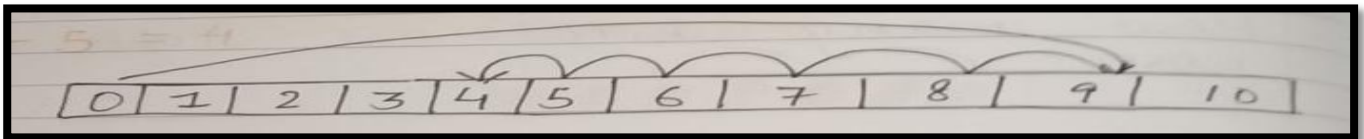
T	O
1	8
	7
1	1

How many apples are not rotten?
Thus, **11** apples are not rotten.

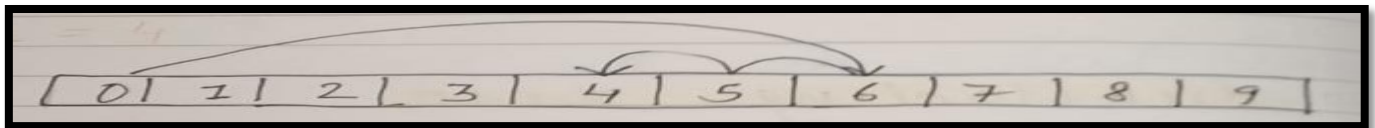
Notebook Work

1. Subtract the numbers using number strip

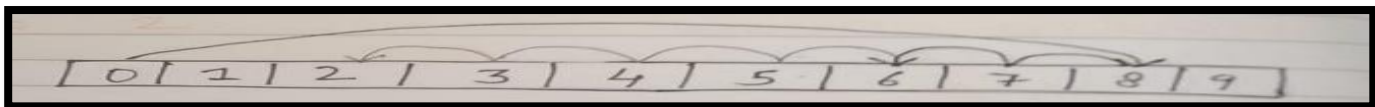
a. $9 - 5 = 4$



b. $6 - 2 = 4$



c. $8 - 6 = 2$



2. Subtract by counting backward

	T	O
	1	6
-		4
	1	2

	T	O
	1	7
-		5
	1	2

	T	O
	1	5
-		2
	1	3

	T	O
	1	8
-		4
	1	4

3. Story Sum

a. There are 9 cakes in a bakery. 4 are sold. How many cakes are left?

Number of cakes in shop

Number of cakes sold

Left

	T	O
		9
-		4
		5

Ans. cakes are left.

L-4Numbers up to 50

Textbook Work Page No: 52, 53,54, 55

Notebook Work

➤ Numbers 21 to 30

T	O				
2	1	2	Tens	1	One
2	2	2	Tens	2	Ones
2	3	2	Tens	3	Ones
2	4	2	Tens	4	Ones
2	5	2	Tens	5	Ones
2	6	2	Tens	6	Ones
2	7	2	Tens	7	Ones
2	8	2	Tens	8	Ones
2	9	2	Tens	9	Ones
3	0	3	Tens	0	Ones

➤ Write Number Names. 21 - 30

T	O	
2	1	Twenty one
2	2	Twenty two
2	3	Twenty three
2	4	Twenty four
2	5	Twenty five
2	6	Twenty six
2	7	Twenty seven
2	8	Twenty eight
2	9	Twenty nine
3	0	Thirty

Textbook Pg.No- 56, 57

Notebook Work

Write the number names 31-40

T	O				
3	1	3	Tens	1	One
3	2	3	Tens	2	Ones
3	3	3	Tens	3	Ones
3	4	3	Tens	4	Ones
3	5	3	Tens	5	Ones
3	6	3	Tens	6	Ones
3	7	3	Tens	7	Ones
3	8	3	Tens	8	Ones
3	9	3	Tens	9	Ones
4	0	4	Tens	0	Ones

➤ Write Number Names. 31 - 40

T	O	
3	1	Thirty one
3	2	Thirty two
3	3	Thirty three
3	4	Thirty four
3	5	Thirty five
3	6	Thirty six
3	7	Thirty seven
3	8	Thirty eight
3	9	Thirty nine
4	0	Forty

- **Tb pg- 56 to 65**
- **Note book work -Write the number names 41-50**

T	O				
4	1	4	Tens	1	One
4	2	4	Tens	2	Ones
4	3	4	Tens	3	Ones
4	4	4	Tens	4	Ones
4	5	4	Tens	5	Ones
4	6	4	Tens	6	Ones
4	7	4	Tens	7	Ones
4	8	4	Tens	8	Ones
4	9	4	Tens	9	Ones
5	0	5	Tens	0	Ones

- **Write Number Names. 41 - 50**

T	O	
4	1	Forty-one
4	2	Forty-two
4	3	Forty-three
4	4	Forty-four
4	5	Forty-five
4	6	Forty-six
4	7	Forty-seven
4	8	Forty-eight
4	9	Forty-nine
5	0	Fifty

Numbers up to 100

- Tb pg-120 to 129
- Notebook work - Write the number names 51 - 60

T	O				
5	1	5	Tens	1	One
5	2	5	Tens	2	Ones
5	3	5	Tens	3	Ones
5	4	5	Tens	4	Ones
5	5	5	Tens	5	Ones
5	6	5	Tens	6	Ones
5	7	5	Tens	7	Ones
5	8	5	Tens	8	Ones
5	9	5	Tens	9	Ones
6	0	6	Tens	0	Ones

- Write Number Names. 51 - 60

T	O	
5	1	Fifty one
5	2	Fifty two
5	3	Fifty three
5	4	Fifty four
5	5	Fifty five
5	6	Fifty six
5	7	Fifty seven
5	8	Fifty eight
5	9	Fifty nine
6	0	Sixty

➤ Tb pg-118

➤ Notebook work - Write the number names 61 - 70

T	O				
6	1	6	Tens	1	One
6	2	6	Tens	2	Ones
6	3	6	Tens	3	Ones
6	4	6	Tens	4	Ones
6	5	6	Tens	5	Ones
6	6	6	Tens	6	Ones
6	7	6	Tens	7	Ones
6	8	6	Tens	8	Ones
6	9	6	Tens	9	Ones
7	0	7	Tens	0	Ones

➤ Write Number Names. 61 - 70

T	O	
6	1	Sixty one
6	2	Sixty two
6	3	Sixty three
6	4	Sixty four
6	5	Sixty five
6	6	Sixty six
6	7	Sixty seven
6	8	Sixty eight
6	9	Sixty nine
7	0	Seventy

➤ Tb pg-119

➤ Notebook work - Write the number names 71 - 80

T	O				
7	1	7	Tens	1	One
7	2	7	Tens	2	Ones
7	3	7	Tens	3	Ones
7	4	7	Tens	4	Ones
7	5	7	Tens	5	Ones
7	6	7	Tens	6	Ones
7	7	7	Tens	7	Ones
7	8	7	Tens	8	Ones
7	9	7	Tens	9	Ones
8	0	8	Tens	0	Ones

➤ Write Number Names. 71 - 80

T	O	
7	1	Seventy one
7	2	Seventy two
7	3	Seventy three
7	4	Seventy four
7	5	Seventy five
7	6	Seventy six
7	7	Seventy seven
7	8	Seventy eight
7	9	Seventy nine
8	0	Eighty

➤ Tb pg-120

➤ Notebook work - Write the number names 81 - 90

T	O				
8	1	8	Tens	1	One
8	2	8	Tens	2	Ones
8	3	8	Tens	3	Ones
8	4	8	Tens	4	Ones
8	5	8	Tens	5	Ones
8	6	8	Tens	6	Ones
8	7	8	Tens	7	Ones
8	8	8	Tens	8	Ones
8	9	8	Tens	9	Ones
9	0	9	Tens	0	Ones

➤ Write Number Names. 81 - 90

T	O	
8	1	Eighty one
8	2	Eighty two
8	3	Eighty three
8	4	Eighty four
8	5	Eighty five
8	6	Eighty six
8	7	Eighty seven
8	8	Eighty eight
8	9	Eighty nine
9	0	Ninety

- Tb pg-121
- Notebook work - Write the number names 91 - 100

H	T	O				
	9	1	9	Tens	1	One
	9	2	9	Tens	2	Ones
	9	3	9	Tens	3	Ones
	9	4	9	Tens	4	Ones
	9	5	9	Tens	5	Ones
	9	6	9	Tens	6	Ones
	9	7	9	Tens	7	Ones
	9	8	9	Tens	8	Ones
	9	9	9	Tens	9	Ones
1	0	0	10	Tens	0	Ones

Write Number Names. 91 – 100

H	T	O	
	9	1	Ninety one
	9	2	Ninety two
	9	3	Ninety three
	9	4	Ninety four
	9	5	Ninety five
	9	6	Ninety six
	9	7	Ninety seven
	9	8	Ninety eight
	9	9	Ninety nine
1	0	0	Hundred

Delhi Public School Gandhinagar

Academic session (2022-23)

Subject: Mathematics

CLASS 1

CHAPTER 1 and 2

1. NUMBERS UP TO 20

2. ADDITION UP TO 20

SAMPLE WORK

Month - April & May

Ch – 1
Numbers Up To 20:-

Textbook Work Page No:1,2, 3, 4, 5, 6, 7, 9, 10,11, 12,13,14, 15, 17, 18 and 19

Notebook Work

- Revision of Numbers 1 to 10
- Number Names 1 to 10

Revision of Numbers

- **Numbers 1 to 10**

T	O
	1
	2
	3
	4
	5
	6
	7
	8
	9
1	0

- **Write Number Names.**

T	O	
	1	One
	2	Two
	3	Three
	4	Four
	5	Five
	6	Six
	7	Seven
	8	Eight
	9	Nine
1	0	Ten

Write the numbers 11-20

Tens and Ones

T	O				
1	1	1	Ten	1	One
1	2	1	Ten	2	Ones
1	3	1	Ten	3	Ones
1	4	1	Ten	4	Ones
1	5	1	Ten	5	Ones
1	6	1	Ten	6	Ones
1	7	1	Ten	7	Ones
1	8	1	Ten	8	Ones
1	9	1	Ten	9	Ones
2	0	2	Tens	0	Ones

Number names 11-20

T	O	
1	1	Eleven
1	2	Twelve
1	3	Thirteen
1	4	Fourteen
1	5	Fifteen
1	6	Sixteen
1	7	Seventeen
1	8	Eighteen
1	9	Nineteen
2	0	Twenty

Write the numbers from smallest to biggest

➤ Write the numbers from biggest to smallest

Arrange the numbers from smallest to biggest

a.

10	5	16
----	---	----

Ans

b.

5	10	16
---	----	----

12	9	18
----	---	----

Ans

9	12	18
---	----	----

Arrange the numbers from biggest to smallest

a.

15	9	13
----	---	----

15	13	9
----	----	---

Ans

b.

6	4	8
---	---	---

Ans

8	6	4
---	---	---

CHAPTER 2 – Addition up to 20

Textbook Work page:

20,21,22,23,24,25,26,27,28 and 29