

Subject: Maths

MONTH	TOPICS	ACTIVITIES
April/may	Revision of pre number concepts Ch-1 Numbers up to 20 Ch-2 Addition up to 20	Learning numbers with the help of abacus. SEA- 1 Comparing Numbers Counting forward up to 10
June	Ch-3 Subtraction up to 20 Ch-6 Analogy(Thinking Skills)	Visit the school playground and give accurate position of the objects
Ch-1 Nun	Periodic ' bers up to 20, Ch-2 Addition up to 20, Ch-3 Su	Test-I Ibtraction up to 20 and Ch-6 Analogy(Thinking Skills)
July	Ch-6 Numbers up to 100 Ch-4 Odd One Out(Reasoning Skills)	Activity with Number and Number Names.(Matching the flash cards of numbers to their number names.)
		SEA-1 Pictorial worksheet of count forward and backward up to 100 .
August	Ch - 7 Addition and Subtraction up to 99 Ch-4 Shapes	AIL - 1 Subtraction (Fun Worksheet)
	Ch-3 Geometrical Shapes(Thinking Skills)	
September	Ch-7 Addition and Subtraction up to 99[cont] Table of 5	Let's Play (Two students will add or subtract their roll numbers)
Ch - 6 Numb	Half-yearly Ez ers up to 100 , Ch-7 Addition and Subtraction Shapes, Ch-4 Odd One Out(Thi	up to 99, Ch-3 Geometrical Shapes(Thinking Skills) Ch-4
October	Ch-5 Pattern Ch-1 Patterns(Thinking Skills) Ch-9 Measurement Ch-2 Measuring Unit(Thinking Skills)	SEA - 2 Create your imagination using different shapes Activity:- Students will use different grains to make different patterns
November	Ch-12 Data Handling Ordinal numbers Ch-7 Ranking Test(Thinking Skills)	Students will compare live objects or stationeries in the class with the help of different units of measurement
December	Ordinal numbers Ch- 11 Money	AIL-Worksheet-Add and count the value of money
	Periodic 7	Test-II
Ch-5 Patterns	, Ch-9 Measurement , Ch-12 Data Handling , C Skills	
Ch-5 Patterns January		Ch-1 Pattern(ThinkingSkills)Ch-2 Measuring Unit(Thinkin s) Activity : Make a clock by using a paper plate and match sticks .
	Ch-10 Time	s) Activity : Make a clock by using a paper plate and

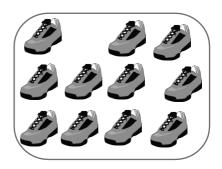
<u>Annual Examination</u> Ch - 6 Numbers up to 100, Ch-7 Addition and Subtraction up to 100 , Ch-10 Time, Ch-11 Money, Ch-12 D a t a Handling , Ch-8 Multiplication Ordinal Numbers Ch- 7 Ranking Test (Thinking Skills) and Ch-5 Grouping (Thinking Skills) , Table of 2, 5, 10.

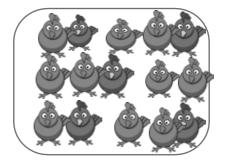
Academic Session 2025-26 <u>NUMBERS UP TO 20</u>

Worksheet 1



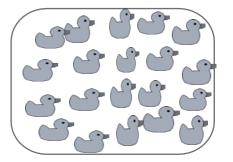
Q1. Count and write the number of objects









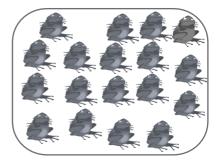




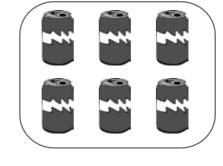














Academic Session 2025-26 NUMBERS UP TO 20

Worksheet 2

Q.1 Counting Forward and Backward

A. Counting forward:

Fill in the missing numbers.

1) 1, 2, ____, 4, ____, 6, ____, 8, ____, 10

2) 11, ____, 13, ____, 15, ____, 17, ____, 19

B. Counting backward:

Fill in the missing numbers.

1) 20, ____, 18, ____, 16, ____, 14, ____, 12

2)10, ____, 8, ____, 6, ____, 4, ____, 2

Q.2 Match the following:

			Ans.
A	12	ên ên ên ên ên ên ên ên	
В	6	***	
С	18		
D	9	K K K K K K K K K K K K K K K K K K K	

Q. 3 Fill in the blanks:

- 1. The number _____ comes after 7.
- 2. The number _____ comes before 12.
- 3. The number that comes ______ 5 and 7 is _____.
- 4. The number _____ comes after 10.
- 5. The number _____ comes before 20.

Q.4 Circle the correct number:

- 1. Which number comes **before** 11? a) 9 b) 10 c) 12 2. Which number comes after 17? a) 16 b) 18 c) 19 3. Which number comes **between** 5 and 7? a) 6 b) 4 c) 8 4. Which number comes **before** 9? a) 8 b) 10 c) 7 5. Which number comes after 14? a) 13 b) 15
 - 0) 13
 - c) 16

Q.5 Arrange the numbers in ascending order:

(Write the numbers from **smallest to greatest**)

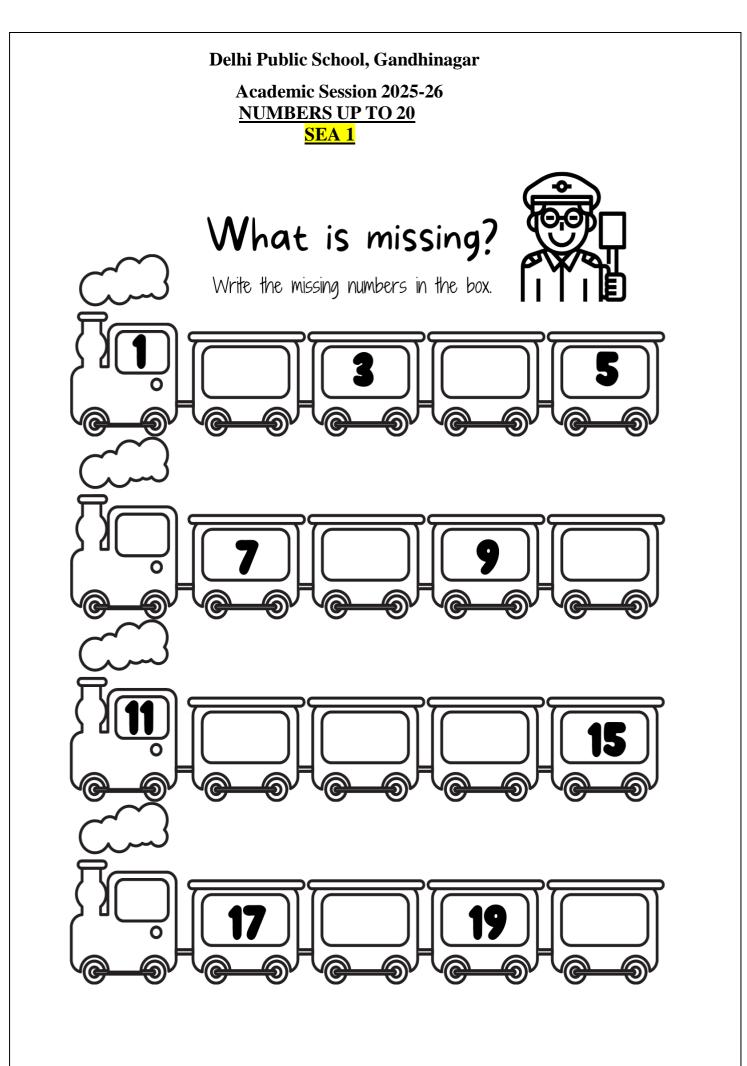
1.	18	7	11	9
Ans				

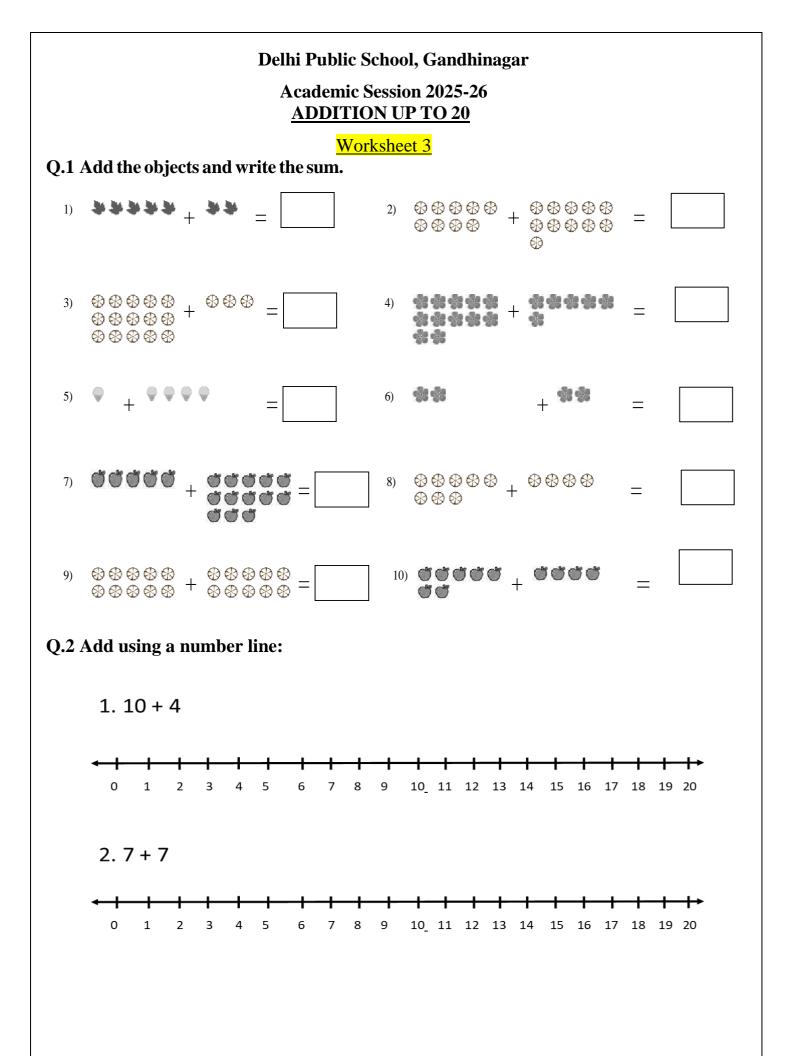
Q.6 Arrange the numbers in descending order:

(Write the numbers from **greatest to smallest**)

1.	20	15	16	19
Ans				

2.	8	18	11	5
Ans				





Q 3 Solve the following word problems:

1. Tommy has 12 red marbles and 3 blue marbles. How many marbles does he have in all?

No. of red marbles
No. of blue marbles
Total

Ans: Tommy has _____ marbles in all.

2. Lisa has 9 stickers, and her friend gave her 4 more stickers. How many stickers does she have in all?

No. of stickers Lisa has

No. of stickers her friend gave

Total

Ans: Lisa has ______ stickers in all.

Delhi Public School, Gandhinagar Academic Session 2025-26 <u>ADDITION UP TO 20</u>

Reflection 1

Q1 Solve the following word problems:

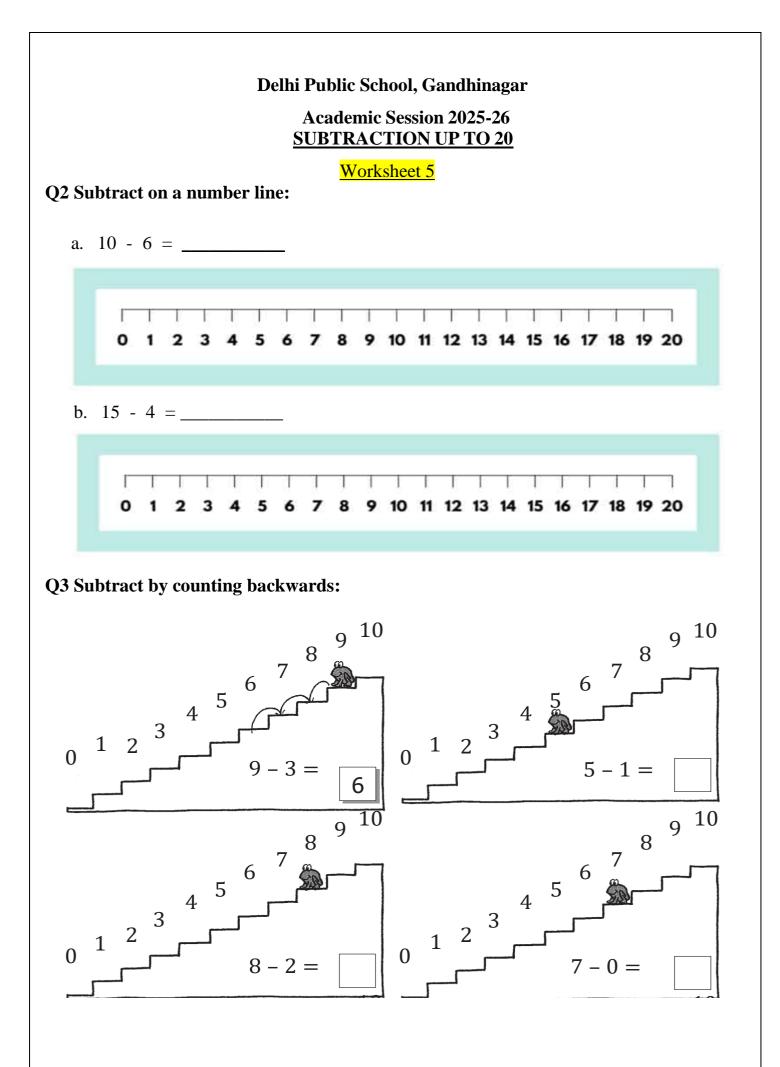
		WORKING OUT
1)	There are 5 4. There are 2 4. What is the sum? 5 + 2 =	
2)	There are 3 5 . 3 more 5 come. How many in all?	
3)	I have 4 . I buy 4 more. How many do I have now?	
4)	Jack has 2 🐨 Jill has 4 🐨 How many in all?	
5)	There are 7 2 more come. How many are there now?	A K

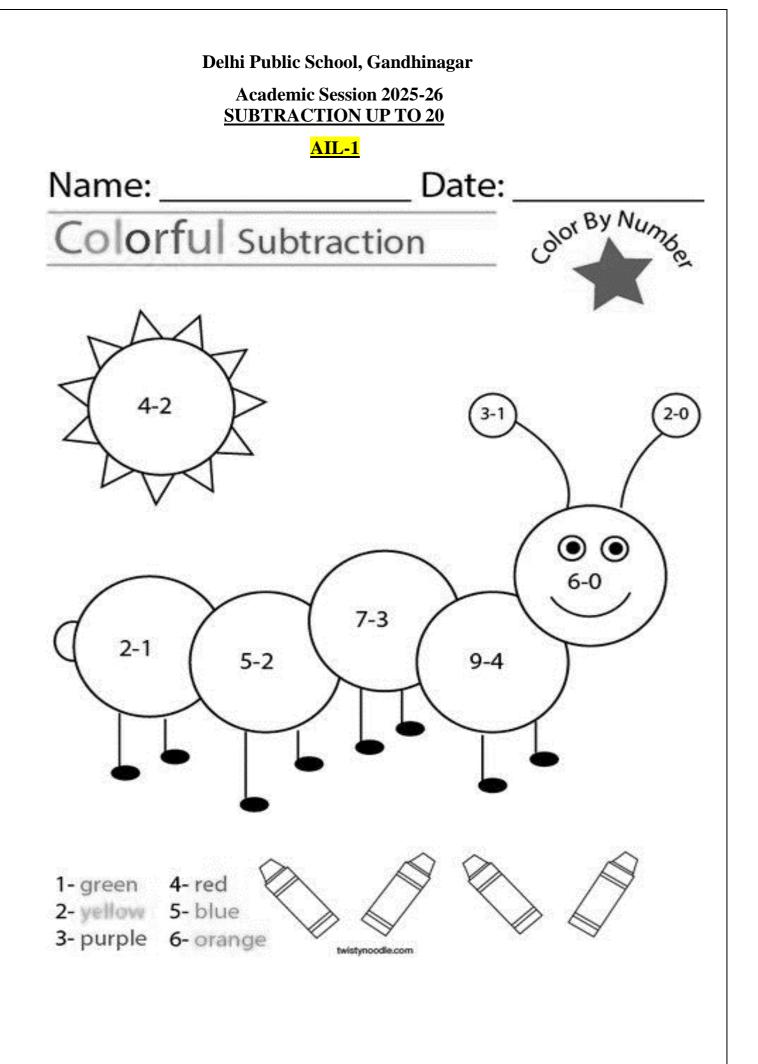
Academic Session 2025-26 SUBTRACTION UP TO 20

Worksheet 4

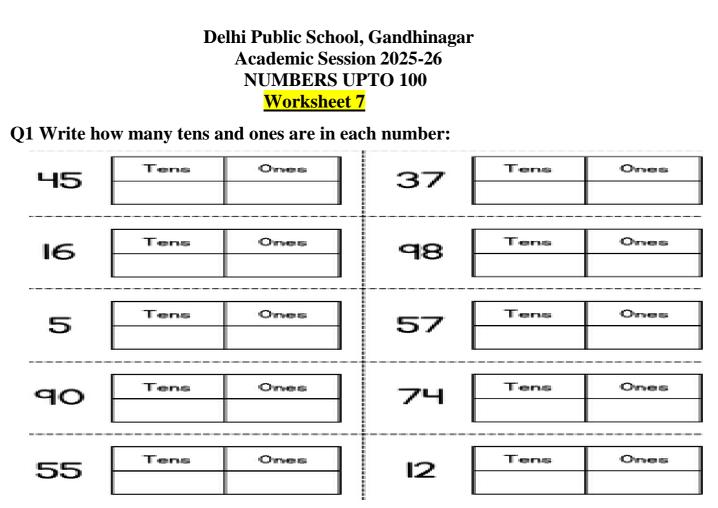
Q1 Subtract the following by crossing out:

	තී තී තී තී ම
10-2 =	8 - 4 =
තී තී තී තී කී	
9 - 5 =	7 - 5 =
	දයි? දයි? දයි? දයි?
8 - 3 =	6 - 4 =
දයි දයි දයි දයි දයි දයි දයි දයි	
10-3 =	9 - 8 =





Delhi Public School, Gandhinagar Academic Session 2025-26 <u>SUBTRACTION UP TO 20</u> <u>Worksheet 6</u> Q1 Solve the following:								
3		11		10		16		16
- 3	-	- 0	-	- 0	-			6
11		18		13		0		6
- 1	_	3	-		-	0	-	2
7		6		9		18		16
	_	<u> </u>	-	<u> </u>	-	5	_	2
12		18		17		12		2
- 0	-		-		-		-	2
3		18		5		14		7
- 0 	_	<u> </u>	-	0	-		_	1



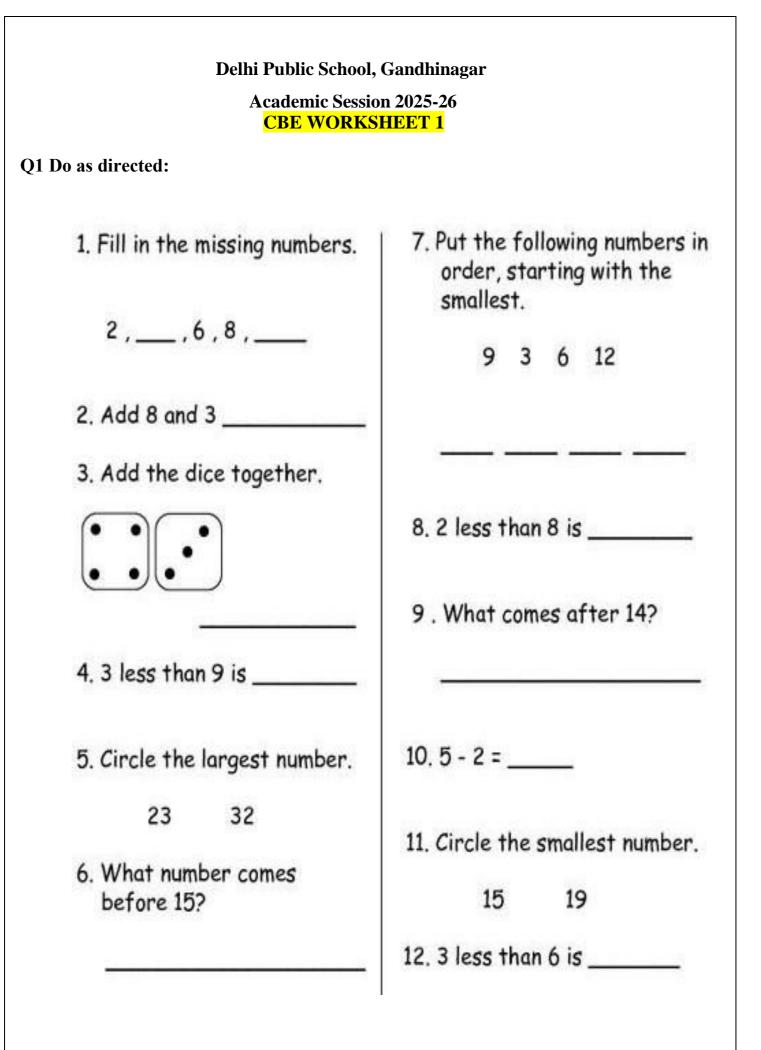
Q2 Write before, after and between numbers:

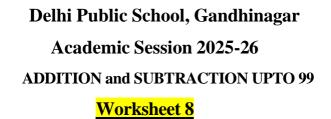
Before	Between	After
77	80 82	34
	59 61	54
14	11 13	56
19	78 80	15
28	89 91	12
40	22 24	28
55	44 46	49
63	55 57	99
54	10 12	72
81	15 17	11
90	21 23	33
93	26 28	74
34	29 31	25

Academic Session 2025-26 NUMBERS UPTO 100 <u>Revision Worksheet</u>

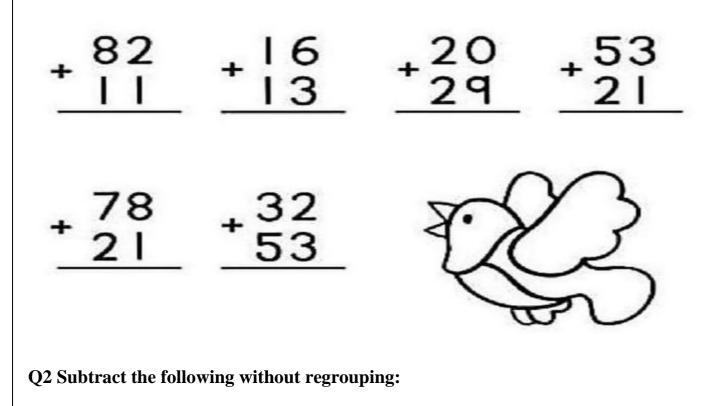
Q1 Arrange the following in ascending and descending order:

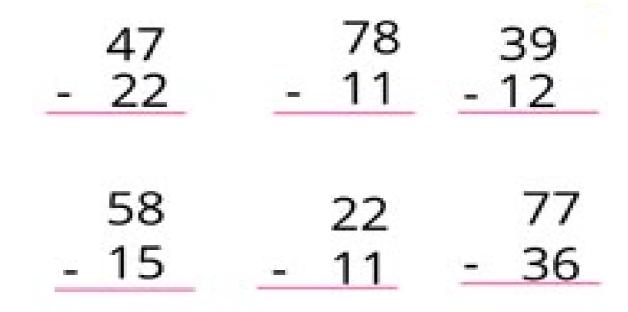
ASCENDING ORDER	DESCENDING ORDER
63, 98, 97, 45, 64	35, 84, 91, 37, 48
_,,,,	,,,.
20, 17, 36, 85, 23	26, 89, 57, 23, 74
,,,,,	,,,, ,, ,
49, 56, 88, 79, 0	12, 56, 75, 36, 4
_,,,,	,,,,.
52, 76, 65, 58, 39	98, 64, 24, 30, 16
_,,,,	,,,,, .
82, 96, 80, 74, 63	67, 54, 38, 29, 47
_,,,,	',,,,

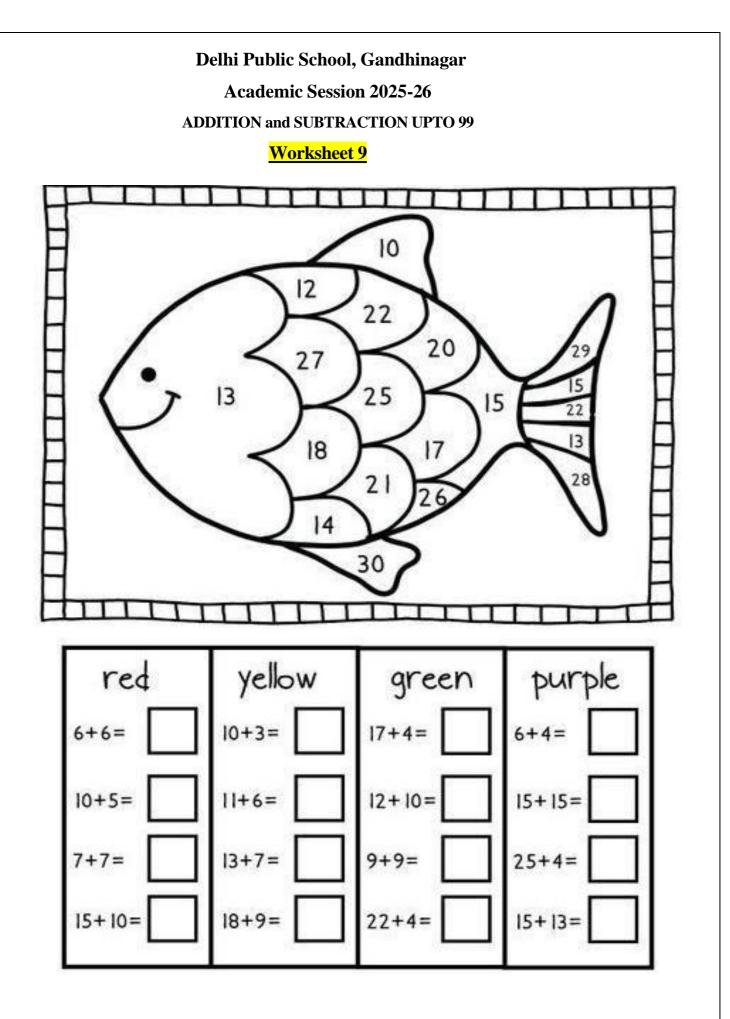




Q1 Add the following without regrouping:







Delhi Public School, Gandhinagar Academic Session 2025-26 ADDITION and SUBTRACTION UPTO 99 Worksheet 10

Q1. Solve the story sums:

a. Yash has 45 chocolates and his brother has 32 chocolates. How many chocolates do they have in all?

Number of chocolates Yash has

Number of chocolates his brother has

Total

_

Ans. There are ______ chocolates in all.

b. There were 85 plants. 34 plants were distributed among children. How many plants were left?

Number of plants

Number of plants distributed

Left

Ans. ____plants were left.

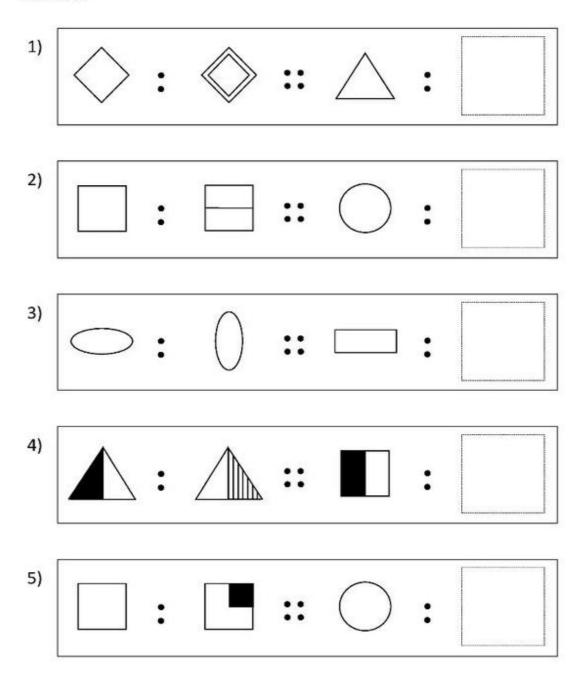
ng child	ren.	
T	0	

	Т	0
+		

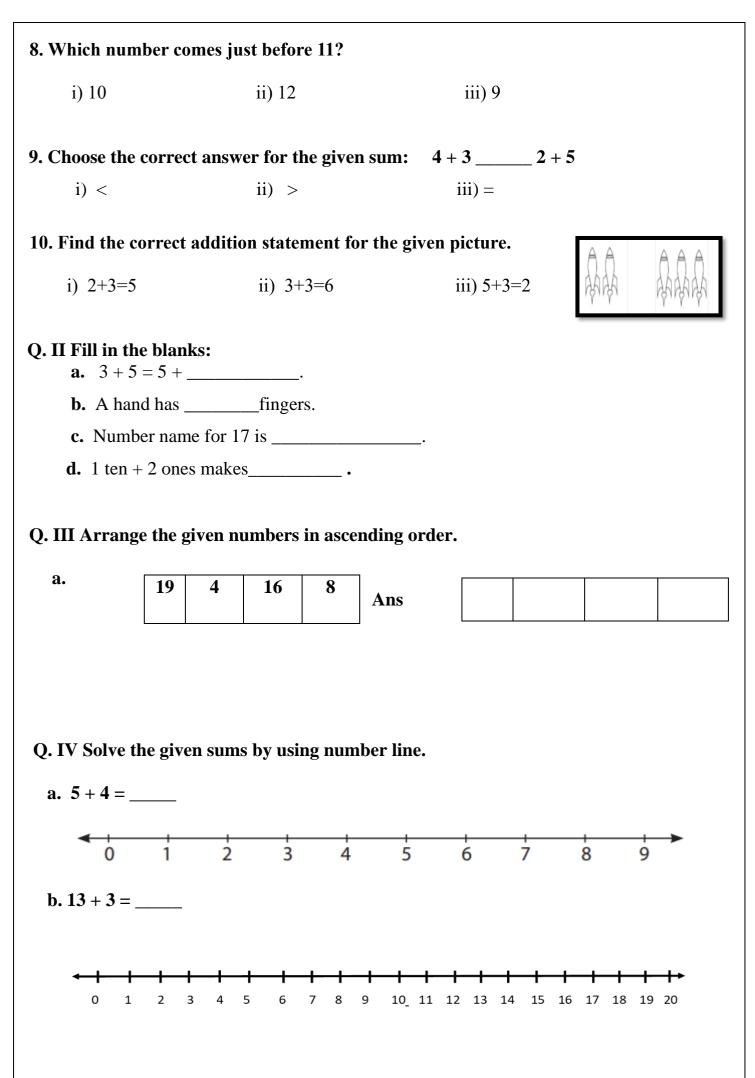
Delhi Public School, Gandhinagar Academic Session 2025-26 Analogy <u>Worksheet 11</u>

Picture Analogies

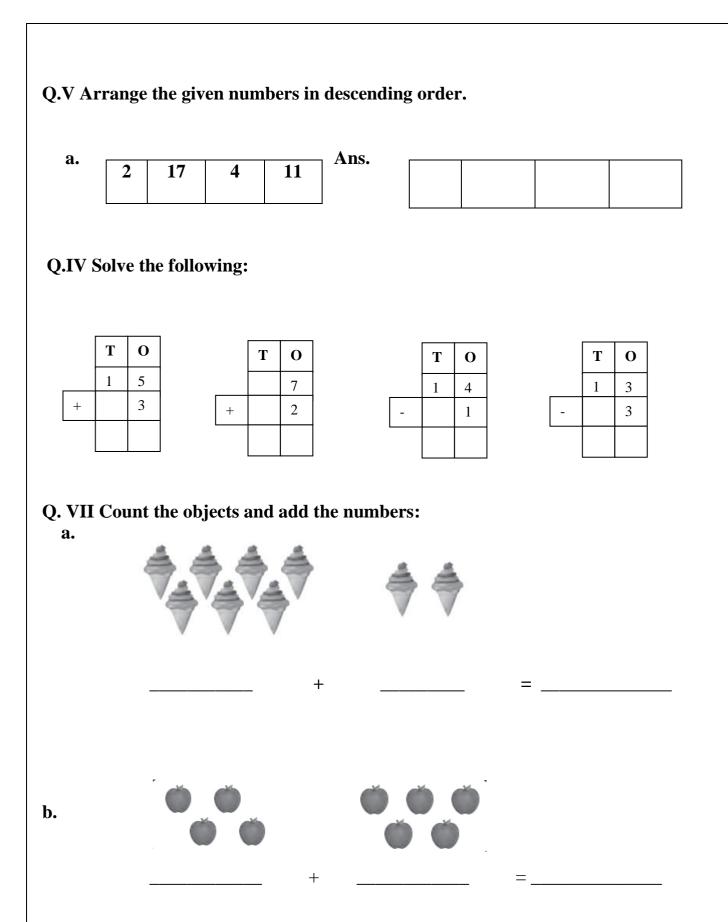
Observe the first two figures. Try to understand how they are related. Draw the fourth figure in the provided space that is related to the third figure in the same way as the first two figures are related.



TE T	Delhi Public Sch Model Question Pa		
Class: I	Mathema	Date:	
Time: 1 hour			M. Marks: 20
Name:		Sec: 1	Roll No.:
 General Instruction All the questions are Answer the questions 			
Q.I Observe the picture 1. 3: Three :: 5 :	e and choose the correct o	ption for the fol	lowing:
i) Five	ii) One	iii) Sev	en
2cor	nes between 14 and 16.		
i) 5	ii) 9	iii) 8	
3:::	○:		
i) 🔵	ii)	iii)	\supset
4. The number name i) eighteen	for 18 is ii) twelve	iii) thirte	een
5. Which of the follow	ing is wrong pair?		
i) 13-Thirteen	ii) 14-Forteen	iii)15-F	Tifteen
6. There are	mangoes.		666 666
i) 15	ii) 16	iii) 12	6666666
7. Which of the follow	ing is the correct way to m	ake the number	r three?
i)1+4	ii)2+1	iii)1+1	



Page 22 of 57

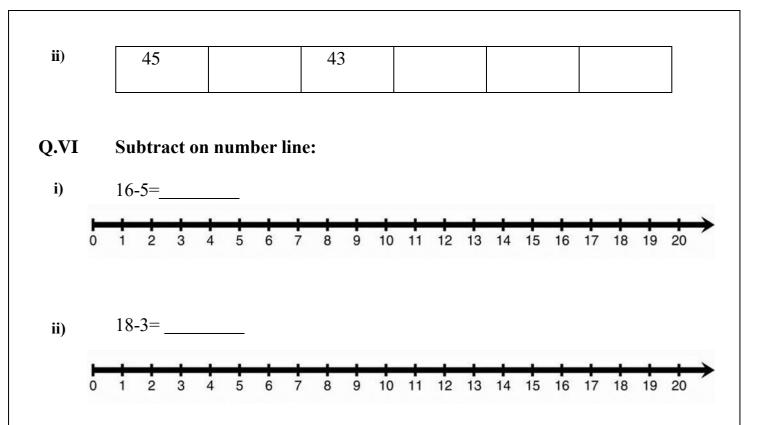


	Me Me	Delhi Public School, Gar dal Question Paper Half Yea	0
	Class 1	Mathematics	Date: 17.09.23
Time: 2hours			M. Marks: 40
Name	:	Sec:	Roll No:
	General Instru	ctions:	
	(i) All the qu	estions are compulsory.	
	(ii) Answer th	e questions as per the instructions.	
Q.I	Choose the co	rrect option:	
1.	10 girls are j	Imping rope.10 more girls join t	hem. Now, how
	many girls ar	e jumping rope?	C A 0 A 0
	i) 20	ii) 40	iii) 30
2.	2 times 7 is		
	i) 15	ii)14	iii) 18
3.	Polly eats 6 b	scuits from a packet of 10 biscuits	s. How many
	biscuits are le	't in the packet?	Commission (1)
	i) 16	ii) 10	iii) 4
4.	A boy jumps	steps from 0 then again jumps 2	steps. Where will
	he reach in th	e following number line?	
		jump 2 3 4 5 6 7	
5.	i) 4 Solve the ride	ii) 6 le. I am number '20'. 40 is my bes	iii) 5 st friend. When I 🤋 👘
	get subtracte	l from my best friend what numb	er I will make?
	i) 40-20= 10	ii) $40-20 = 20$	iii) 40-20 = 5

6.	45 =Tens +	Ones.	
	i) 4,9	ii) 4,5	iii) 4,4
7.	If a two-digit number	has 5tens and 2ones, Writ	te the numeral of the
	given expanded form.		± ±
	i) 52	ii) 25	iii) 55
8.	Find the correct expan	nded form for 99?	T O
	i) 9tens and 9ones	ii) 9tens and 0ones	iii) 7tens and 9ones
9.	Choose the correct nu	mber name for 65.	
	i) Six five	ii) Sixteen five	iii) Sixty five
10.	Sonia has 14 lollipops left now? i) 8 lollipops	. She gives 3 to Maher. Ho ii) 11 lollipops	ow many lollipops are iii) 12 lollipops
11.	There are 9 pencils th many pencils still nee	at need sharpening. Alex s d to be sharpened?	sharpens 5. How
	i) 4	ii)3	iii) 5
12.	The sum 3+4 is same a	as	
	i) 2 + 5	ii) 4 +5	iii) 3+5
13.	One person has 2 lo altogether?	egs, how many legs will	6 persons will have
	i) 12	ii) 10	iii) 16 *******
14.	Which of the following	g subtractions is not possil	ble?
	i) 8 - 0	ii) 20 - 3	iii) 5 – 9
15.	5 times 3 gives		iii) 30
	i) 11	ii) 15	iii) 30 3
16.	Choose the greater nu	mber in the given number	r names.
	i) Seventy-four	ii) Fifty-six	iii) Eighty-nine
17.	Match the word 'Nine	ety' with its number.	
	i) 90	ii) 19	iii) 33

i) 30 ii) 50 iii) 80 19. How many more dots should be drawn to make 11?	
i) 5 ii) 4 iii) 8 20. $2x = 10$	
i) 5 ii) 4 iii) 8 20. $2x = 10$	· · · · · · · · · · · · · · · · · · ·
20. $2x_{} = 10$	+ =
i) 9 ii) 10 iii) 5	
Q. II Fill in the blanks:	
i) $5x9 =$	
ii) $2x$ = 20	
iii The largest 2- digit number is	
iv $3 \text{ tens} + 9 \text{ ones} =$	
Q. III Check the given addition. Put a tick (\Box) for the correct answer	ſ.
i) $24 + 42 = 44$ 82 66	
ii) $72 + 12 = 84$ 48 46	
Q.IV Arrange the numbers in descending order.	
i) 49 28 64 95	
Ans.	
ii) 82 17 59 38	
Ans.	
Q.V Write the missing numbers by counting backward:	
i) 69 67	

Page 26 of 57



Q.VII Solve the following:

i	Т	0	ii)	Т	0	iii)	Т	0
	3	6	-	2	4		8	5
_	1	3	+	1	0	+	1	4

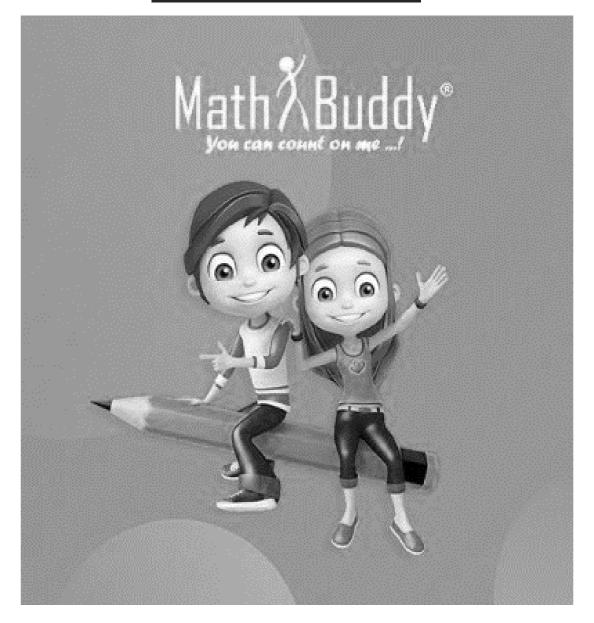
iv)	Т	0
	6	4
-	2	4
		

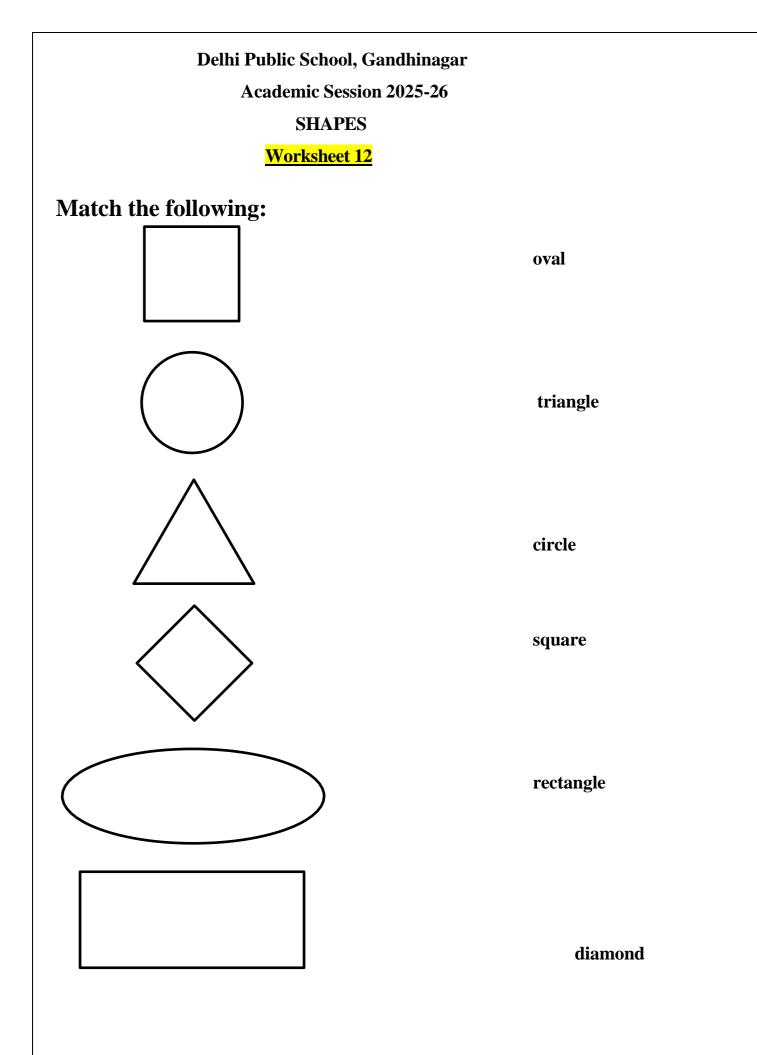
v)	Т	0
	9	6
-	3	3

vi)	Т	0
·	7	5
+	2	3

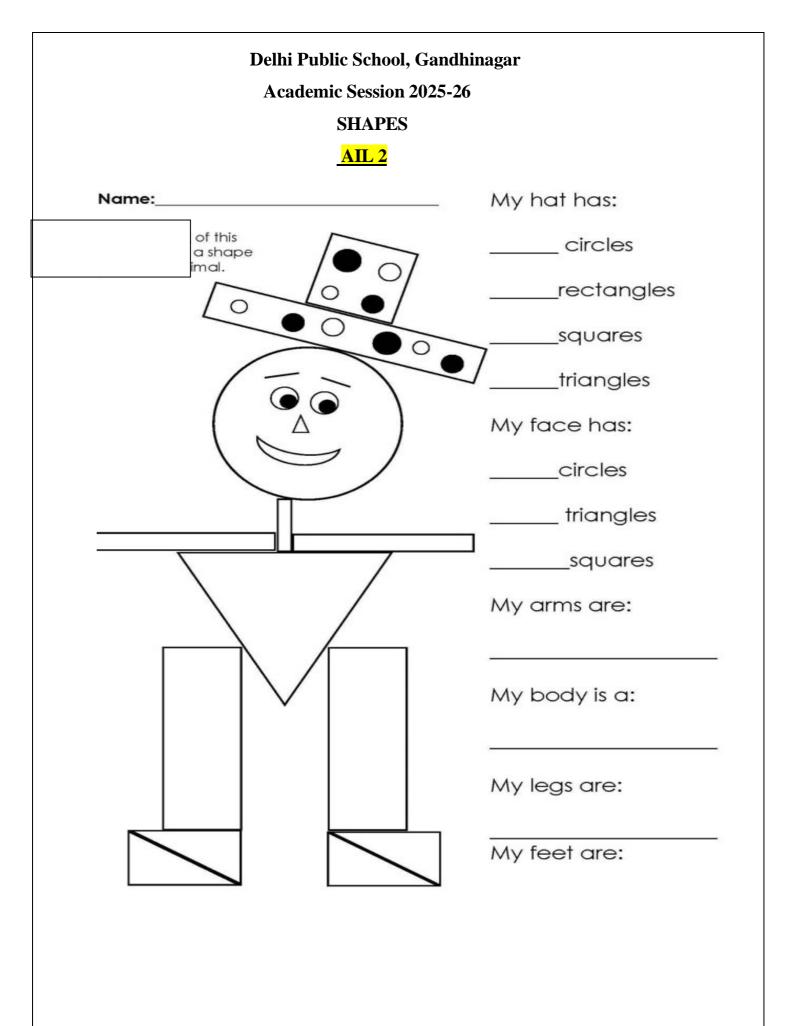
	Story Sums:		
i)	Darsh has 45 stickers. Diya gives him 10 more st stickers Darsh have now?	tickers. How	v many
		Т	0
Ans.	Number of stickers with Darsh		
	Number of Stickers Diya gave		
	Total		
	Ans. There arestickers with Dars	h now.	
ii)		• 4 • • •	
,	Sara has 36 chocolates. She gave 12 chocolates to he chocolates are left with her now?	er sister. Ho	w many
	8	er sister. Ho T	w many O
Ans.	8		
·	chocolates are left with her now?		
	chocolates are left with her now? Number of chocolates Sara had		

CLASS 1 MATHEMATICS STUDENT'S BUDDY TERM-2 SESSION 2025-26



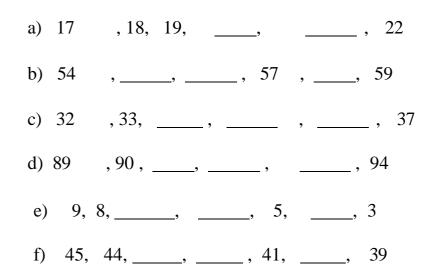


Page 3 of 57

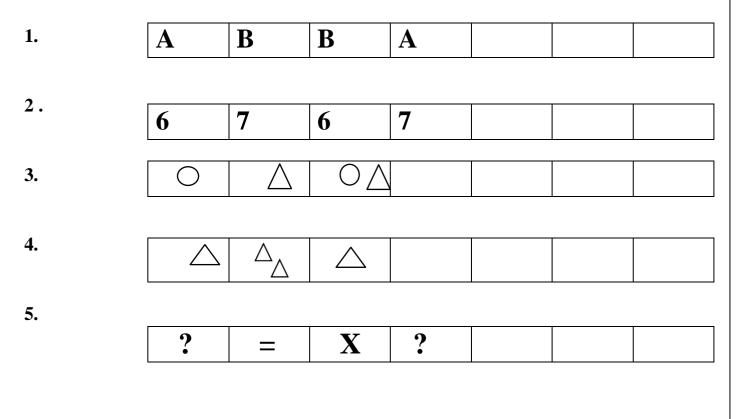


Delhi Public School, Gandhinagar Academic Session 2025-26 PATTERNS WORKSHEET 13

Q1. Fill in the missing blanks:



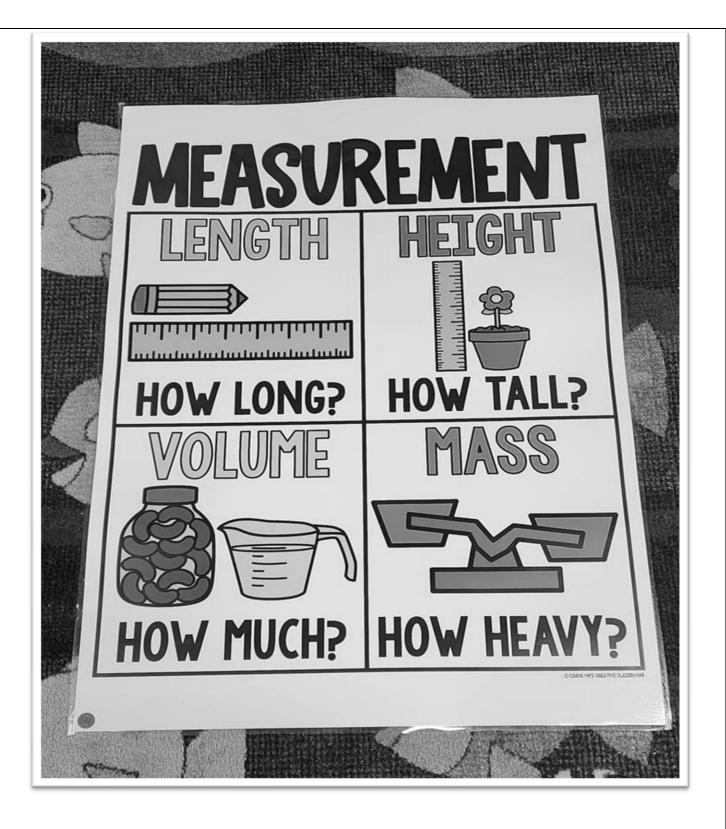
Q.2 Complete each of the following patterns:

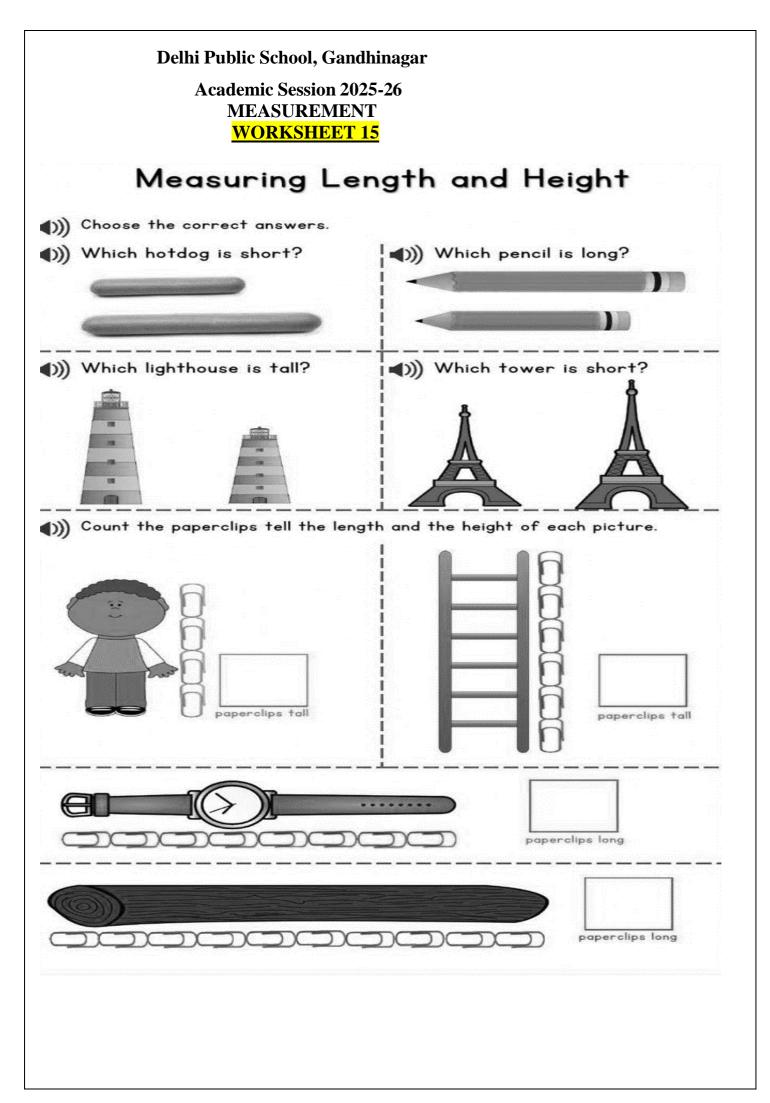


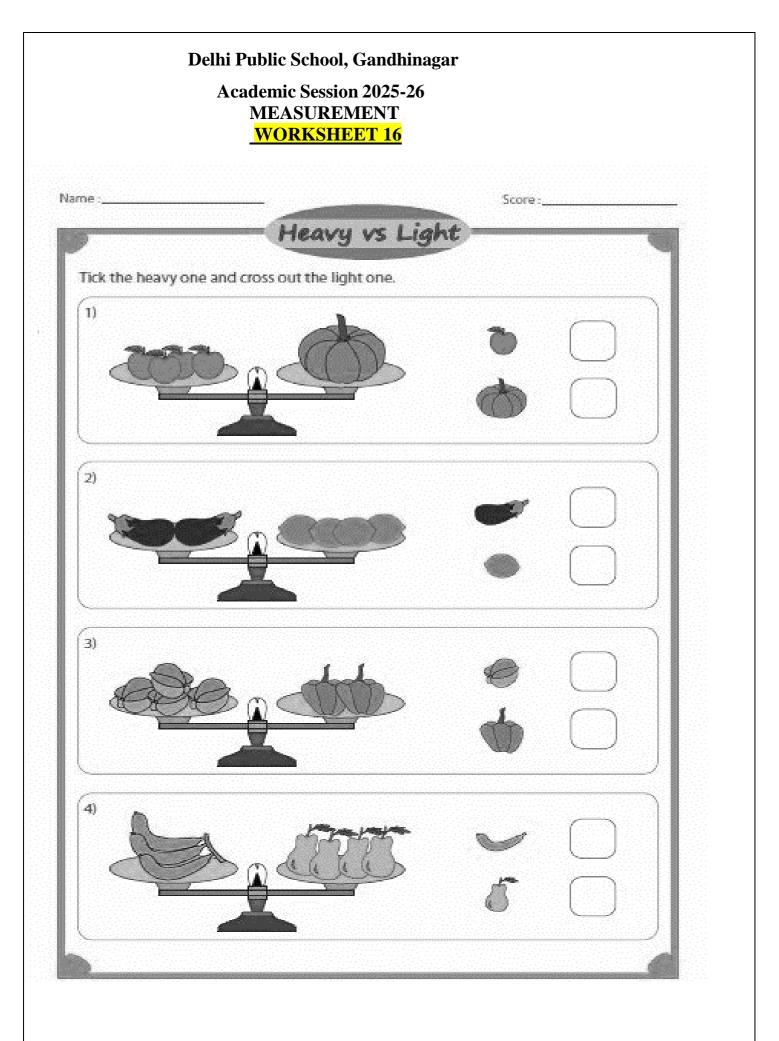
Delhi Public School, Gandhinagar Academic Session 2025-26 PATTERNS <u>WORKSHEET 14</u>

Q 3 What comes next?

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
	Don't FORGET!
	Store Contraction



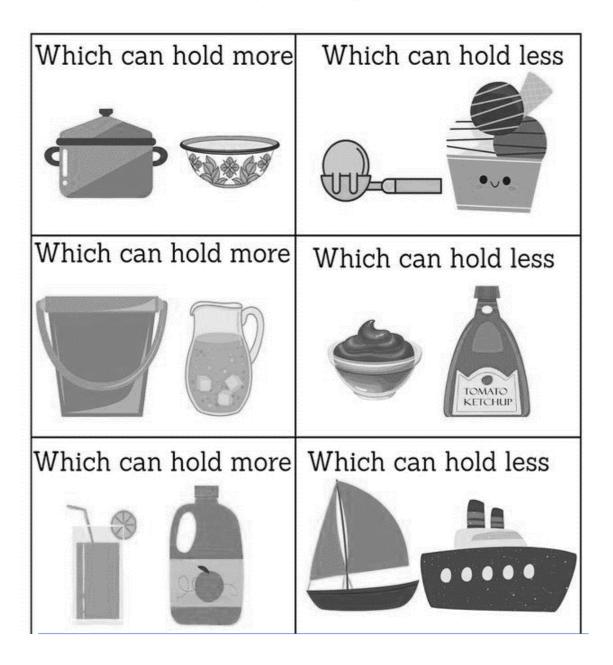




Delhi Public School, Gandhinagar Academic Session 2025-26 MEASUREMENT WORKSHEET 17

Which object can hold more or less?

Circle the picture that can hold more or less as asked in the question

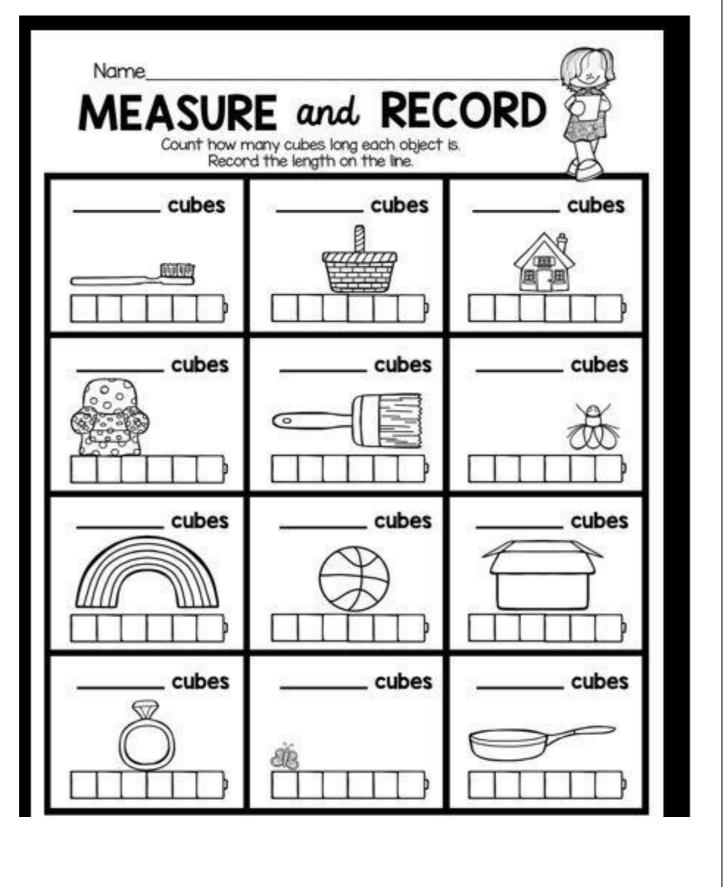


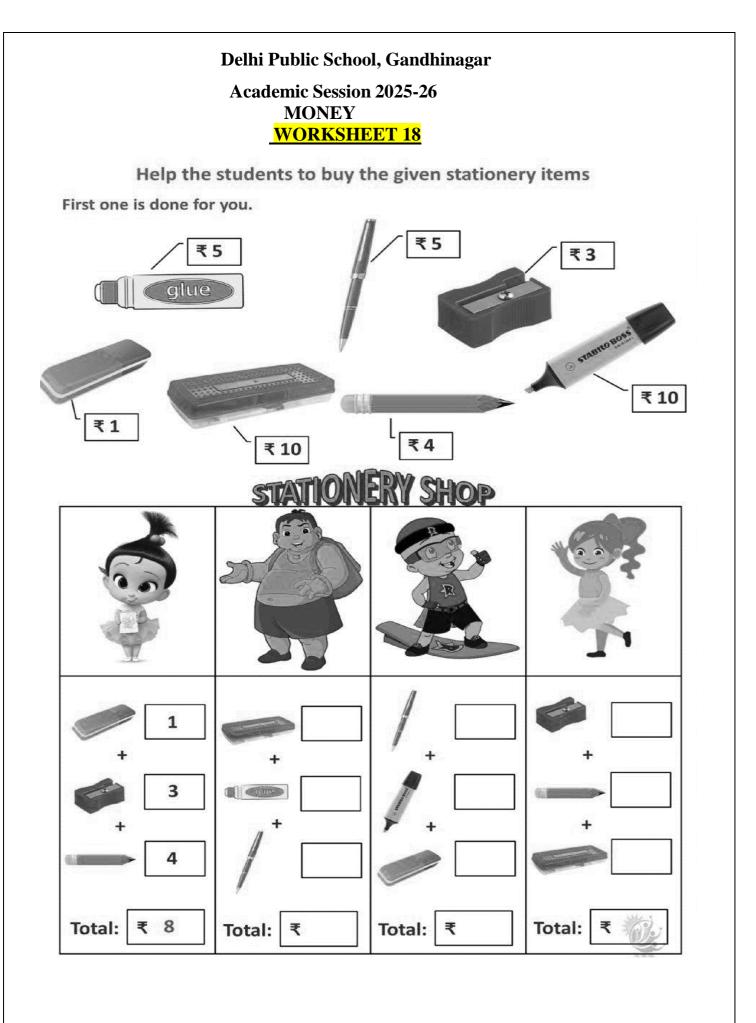
Delhi Public School, Gandhinagar

Academic Session 2025-26

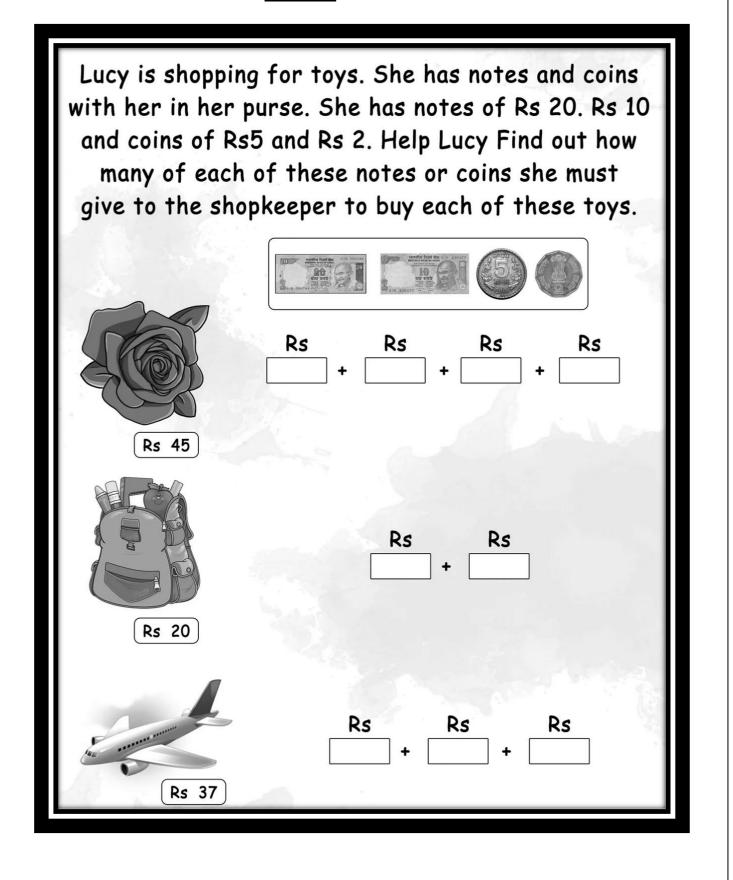
MEASUREMENT

<mark>SEA- 2</mark>





Delhi Public School, Gandhinagar Academic Session 2025-26 MONEY <u>CBE – 2</u>



Delhi Public School, Gandhinagar Academic Session 2025-26 MONEY <u>WORKSHEET 19</u>

Q.1 MATCH THE FOLLOWING.





Rs 10 + Rs 10

Rs 20 + Rs 30

Rs 5 + Rs 5

Q.2 Choose the correct answer.

FVE DANK OF

₹**20** 373512

DOA



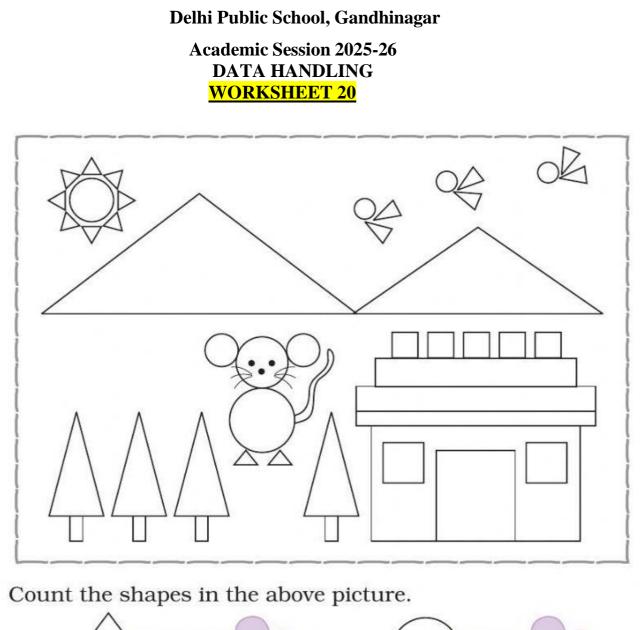
a) Rs 11

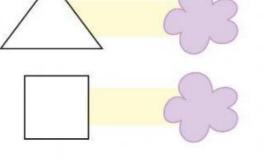
तीय रिज़र्थ बेंब,

0A 373512

- b) Rs 15
- c) Rs 10







Name the shapes that occurs the most

that occurs the least

Delhi Public School, Gandhinagar

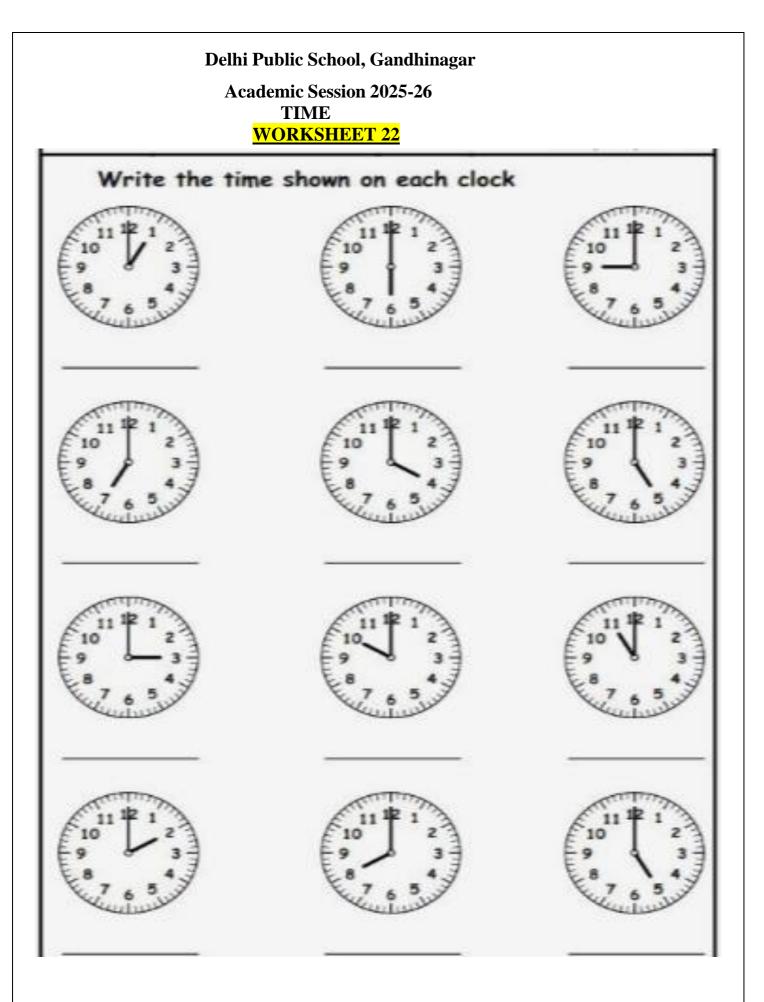
Academic Session 2025-26 DATA HANDLING WORKSHEET 21

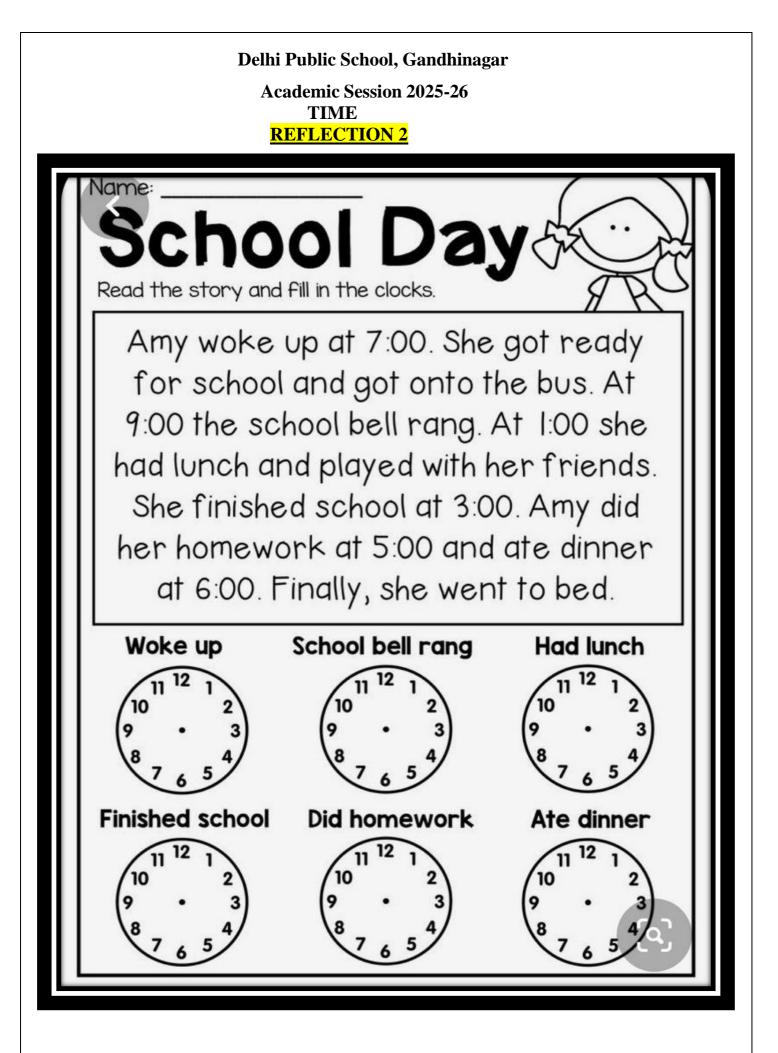
1. Look at the word 'MATHEMATICS'.

- (1) The letter 'A' is in the ______ & _____ positions.
- (2) The letter 'H' is in the _____ position.
- (3) The letter 'S' is in the _____ position.
- (4) The letter _____ is in the sixth position.
- (5) The letter _____ is in the ninth position.
- (6) The letter _____ is in the third position.

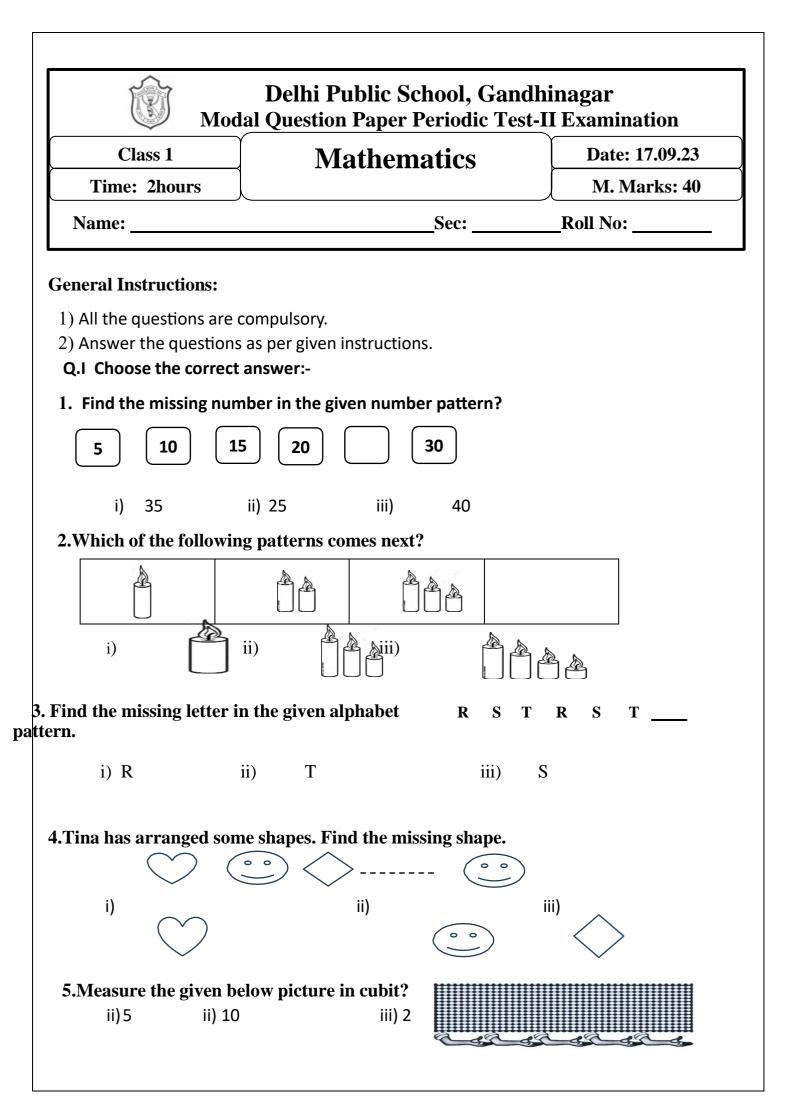
2. Make the word by using the clues.

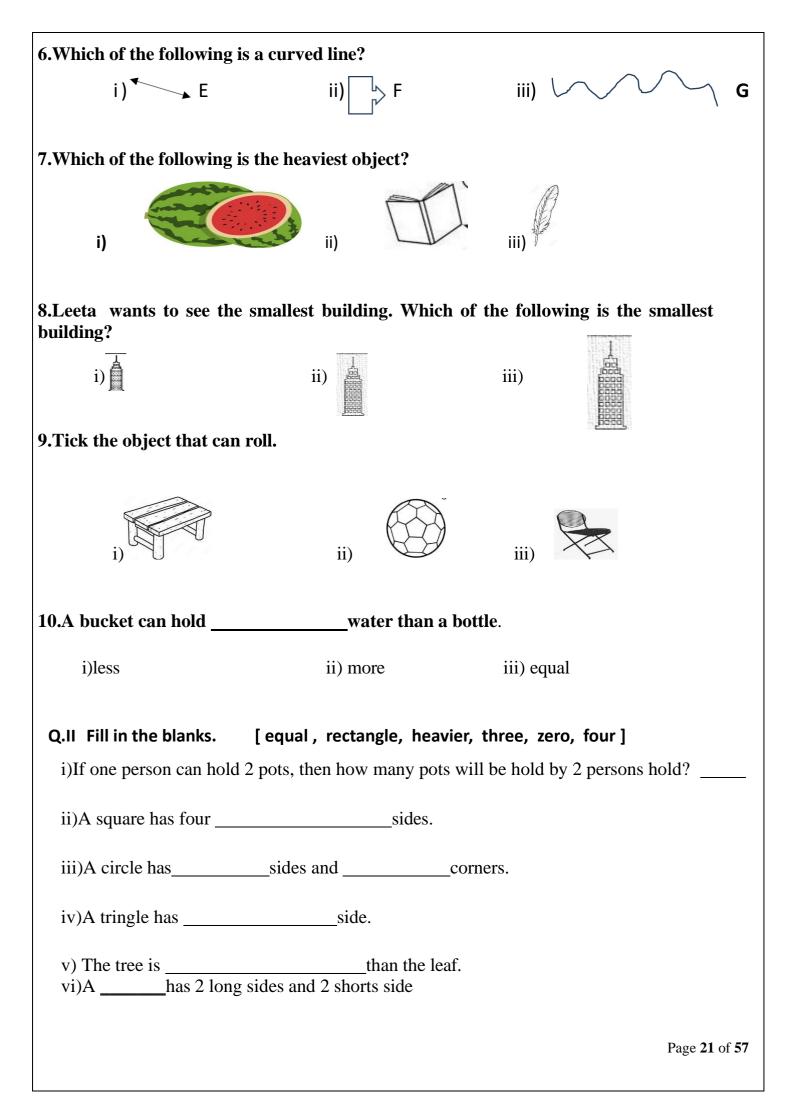
- (1) The third letter is 'M'.
- (2) The last letter is 'R'.
- (3) The sixth letter is 'T'.
- (4) The first letter is 'C'.
- (5) The fourth letter is 'P'.
- (6) The second letter is 'O'.
- (7) The seventh letter is 'E'.
- (8) The fifth letter is 'U'.



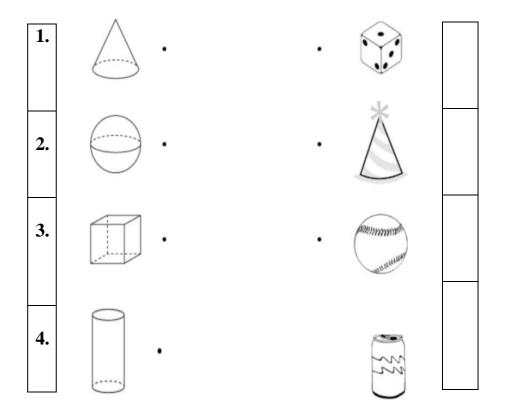


Academic Session 2025-26 **MULTIPLICATION** WORKSHEET 23 Date: Name: **Multiplication As Repeated Addition** Write a repeated addition sentence and a multiplication sentence for each model. Repeated +Addition : Multiplication : Repeated +Addition : Multiplication : _ Repeated = +Addition : Multiplication : Repeated $\mathbf{0}$ Addition : Multiplication : Repeated 000=) () () +Addition : 000Multiplication : Х



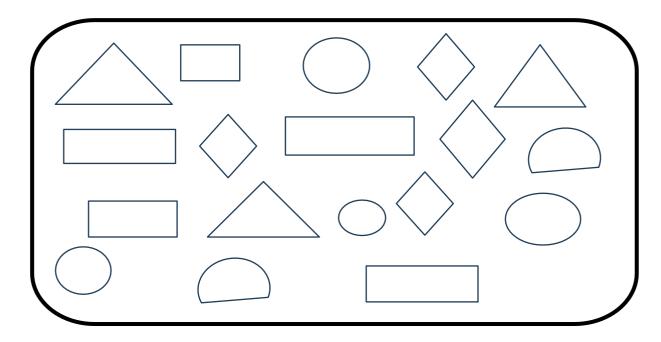


Q.III Match the following.



Q.IV Look at the picture and answer the following questions:

5x1=5

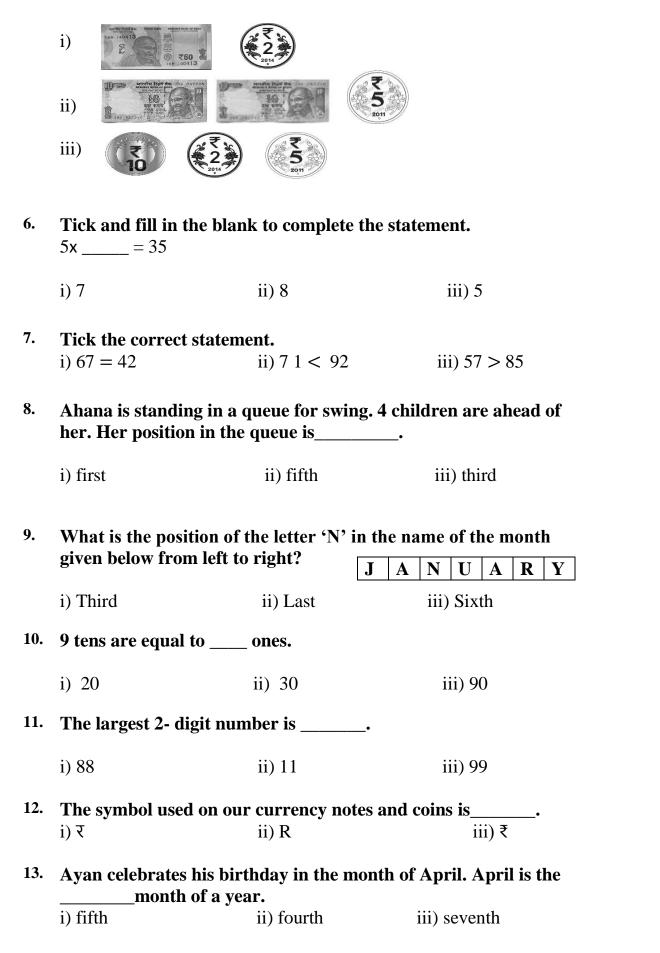


Answer the following questions:	
i. How many shapes are there?	
ii. Total number of shapes in all?	
iii. What is the total number of and	
iv. Which shape is least in number? Or Or	
v. Draw the shape which is more in numbers?	

Class: 1 Time: 2 hours			thematics	Date:	
		urs		M. Marks: 40	
Name	:		Sec:	Roll No:	
		General Instructio	ns:		
		(i) All the question	ns are compulsory.		
		(ii) Answer the qu	estions as per the instru	uctions.	
Q. I		Tick the correct	option.		
	1.	Look at the pictur	e and complete the ser	ntence. "The sun rises	
		in the		*	
		i) morning	ii) evening	iii) afternoon	
	2.	Nimmi goes early she goes to bed?	to bed. Which clock is	showing the time when	
		i)	ii)	iii)	
	3.	0	ple on Tuesday. Which	a day comes after	
		Tuesday? i) Monday	ii) Wednesday	iii) Friday	
	4.	Choose the correc	et answer for the given	picture:	
		₩ ₩ tens +	* * * *	ones	
		i) 42	ii) 34	iii) 24	

5. Om went to a shop on his birthday to purchase a ball. Tick the correct amount of money he needs to buy a ball of ₹ 25.

Page 24 of 57



14. Which of the following statement is correct? i) $5 \ge 6 = 25$ ii) 5x5 = 25iii) 3x5 = 25To purchase a notebook Himang gave ₹ 10 + ₹ 20 + ₹ 50 to the 15. shopkeeper. Find the total amount he paid to the shopkeeper. iii) ₹ 60 i) ₹ 80 ii) ₹ 70 3+3+3+3+3+3 is equal to 16. i)12 ii)18 iii) 21 17. Which of the following baskets has fewer fruits? iii) i) Tanu purchased a colour box by giving the following coins and 18. notes to the shopkeeper. Count and tick total amount of money. भारतीय रिजर्व बैंक चीस रूपये ₹20

- i) ₹30 ii) ₹40 iii) ₹ 50
- 19. Tick the correct number name for the following expanded form. "3 Tens and 9 Ones."

i) Forty – One ii) Thirty - Nine iii) Sixty

20. The number of circles in the given picture is _____

i) 3 ii) 4 iii) 5

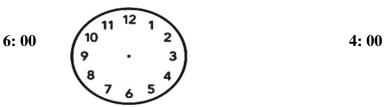
Q. II Fill in the blanks.

i)Skip counting of 5s is = 5,10,15_____

ii)2 groups of 4 flowers will make flowers. iii) $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$								
$ \begin{array}{cccc} + & & & & & \\ & & & & \\ \end{array} \\ iv)Count the flowers in a group and fill in the boxes. \\ \hline \end{array} \\ \hline $ $ \begin{array}{ccccccccccccccccccccccccccccccccccc$			ii)2 groups o	of 4 flowers w	vill make	flowe	rs.	_
Q.II Arrange the numbers in increasing order. 46 23 36 18 $Ans.$ <th></th> <th></th> <th>iii) _{QQ}</th> <th>। । । । । । । । । । । । । । । । । । ।</th> <th>8 =</th> <th></th> <th></th> <th></th>			iii) _{QQ}	। । । । । । । । । । । । । । । । । । ।	8 =			
46 23 36 18 Ans. ,,,			iv)Count the	flowers in a				
Ans. ,,,	Q.III		Arrange the	e numbers in	increasing o	order.		
Q.IVWrite True / False.1.The ordinal number of 10 is first.2.December is the last month of a year.3.10 bags in 7 groups will make 90 bags in all.A clock has 4 hands.Q.VArrange the numbers in decreasing order. 56 729015Ans			46	23	36	18		
1. The ordinal number of 10 is first.			Ans	,	_,,			
2. December is the last month of a year.	Q. IV		Write True	/ False.				
3. 10 bags in 7 groups will make 90 bags in all. A clock has 4 hands. Q.V Arrange the numbers in decreasing order. 56 72 90 15 Ans			The ordinal	number of 10	is first.			
A clock has 4 hands.						:		
56 72 90 15 Ans		3.	•		nake 90 bags	in all.		
Ans	Q. V		Arrange th	e numbers iı	n decreasing	order.		
Q.VISolve the following: $$$ T$ O$$$ 8$ 2$$$ 5$ 6$$			56 7	2 90	15			
Q.VISolve the following: $$$ T$ O$$$ 8$ 2$$$ 5$ 6$$			Ans		,,			
8 2 5 6	Q.VI							
			8 2			5	6	



Q.VII (A) Draw the hands to show the time:





(B) Write the time in two different ways:



Q.VIII Story sums.

i) Jai has 62 stickers of cars. Lokesh gives him 17 more stickers. How many stickers does Jai have now?

Number of stickers Jai has

Number of stickers Lokesh gave him

Total

Т	0

Ans. Jai has

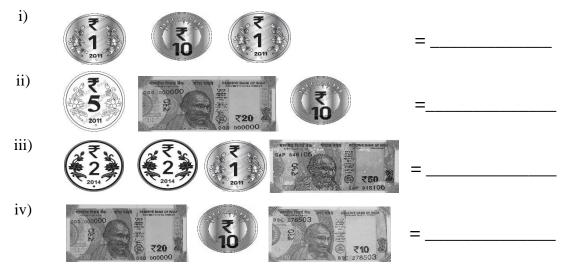
stickers in all.

ii) Aruna has 85 strawberries. She gave 40 strawberries to her friends. How many strawberries are left with Aruna?

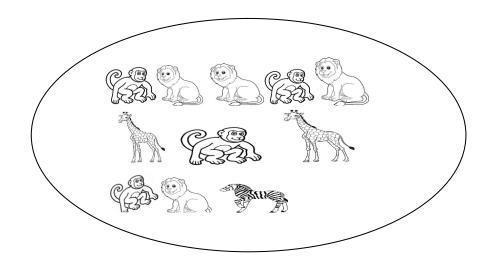
Number of strawberries Aruna has Number of strawberries she gave Left		Т	0
	Number of strawberries Aruna has		
Left	Number of strawberries she gave		
	Left		

Ans. There are strawberries left with Aruna.

Q.IX Count and add the correct amount of money:



Q.X Risha went to a zoo on Sunday, where he saw many animals. Help Risha to count the number of animals and answer the following questions.



- i) How many monkeys are there?
- ii) How many more lions are there than giraffes?
- iii) How many lions and giraffes are there in together?
- iv) How many animals are there in total?