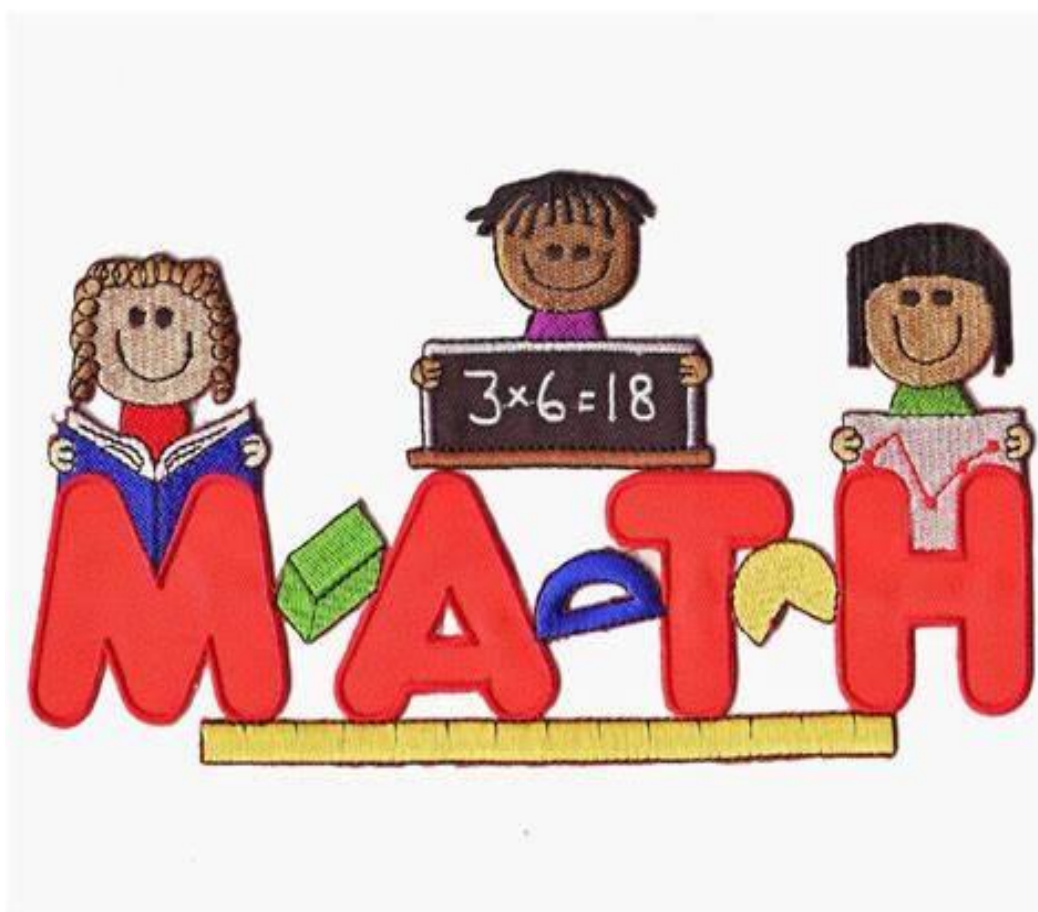


STUDENT'S BUDDY
SUBJECT- MATHEMATICS
TERM-1
2023-24



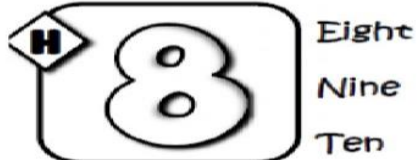
CLASS 1 MATHS SYLLABUS 2023-24

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 1. SEA- 1 Comparing Numbers
June	Ch-3 Subtraction up to 20	Subtraction game using dice. Subtraction games using hand's cut outs
Periodic Test-I Ch-1 Numbers up to 20, Ch-2 Addition up to 20 and Ch-3 Subtraction upto 20		
July	Ch - 4 Numbers up to 50 Ch - 9 Numbers up to 100	Activity with Number and Number Names .(Matching the flash card of numbers to their number names.)
August	Ch - 5 Addition and Subtraction up to 50 Table of 2	AIL - 1 Subtraction (Fun Worksheet)
September	Ch-10 Addition and Subtraction up to 100 Table of 10	Let's Play (Two students will add or subtract their roll numbers)
Half-yearly Examination Ch-4 Numbers up to 50, Ch - 5 Addition and Subtraction up to 50, Ch - 9 Numbers up to 100, Ch-10 Addition and Subtraction up to 100 Table of 2 and 10		
October	Ch - 6 Shapes Ch-7 Patterns	SEA - 2 Create your imagination using different shapes.
November	Ch-8 Measurement Ch-14 Handling Data	Activity: - Students will use different grains to make different patterns. Students will compare live objects or stationeries in the class with the help of different units of measurement
Periodic Test-II Ch - 6 Shapes, Ch-7 Patterns, Ch-8 Measurement and Ch-14 Handling Data		
December	Ch-13 Money Ordinal numbers	AIL -2 Add and count the value of money
January	Ch-12 Time Table of 5	Activity: Students will be divided into a group of seven and assign them a week name. Now the teacher will call out any number and the students will respond accordingly. Worksheet (based on multiplication tables)
February	Ch-11 Multiplication	Students will do repeated addition with flowers and leaves, draw and colouring of trees and flower pots, etc
Annual Examination Ch - 9 Numbers up to 100, Ch-10 Addition and Subtraction up to 100, Ch-11 Multiplication, Ch-12 Time, Ch-13 Money, Ch-14 Handling Data, Ordinal Numbers Table of 5		

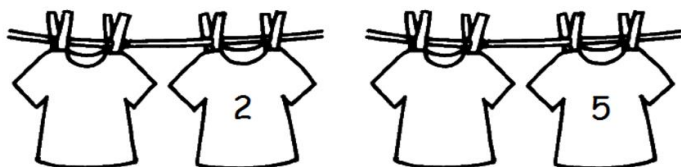
Revision Worksheet – 1

Date: _____

1. Colour the numbers and choose the correct options :-



2. Write the number that comes before :-



3. Write the number that comes before :-



4. Write the number that comes before :-



Remarks:-

Teacher's sign:-

Delhi Public School, Gandhinagar 2023-24

Revision Worksheet – 2

NUMBERS UP TO 20

Date: _____

Q1. Circle the bigger number:

a. 17, 07, 08

b. 15, 14, 01

Q2. Circle the smaller number:

a. 08, 05, 07

b. 03, 13, 10

Q3. Write the numbers that comes before, after and between:

a. 09 _____

e. 04 _____

b. _____ 20

f. _____ 20

c. 09 _____ 11

g. 0 _____

d. 16 _____

h. 14 _____

Q4. Arrange the numbers from smallest to biggest:

a. 14, 20, 04

b. 16, 11, 06

Q5. Write these numbers from biggest to smallest.:

a. 09, 05, 19

b. 1, 11, 10

Remarks:-

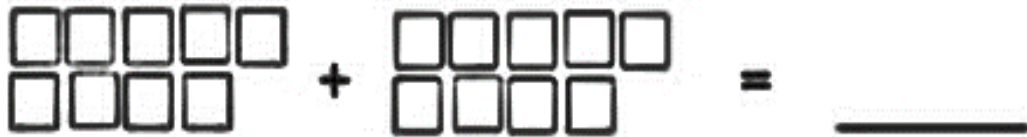
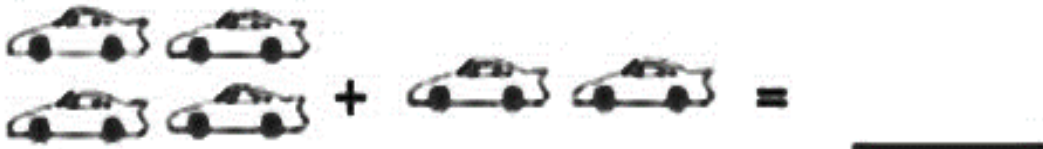
Teacher's sign:-

Revision Worksheet - 3

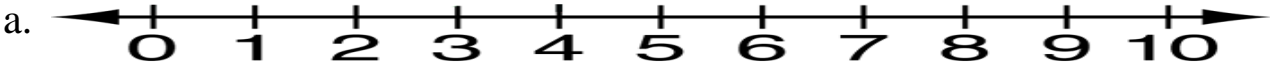
ADDITION UPTO 20

Date: _____

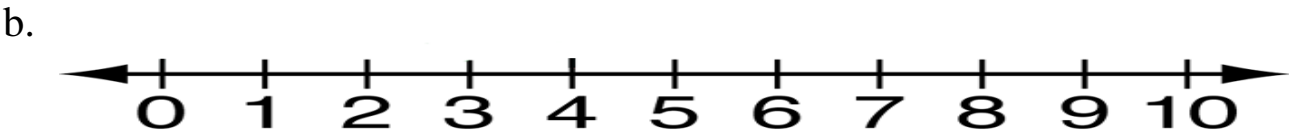
Q.1 Add and colour the objects :-



Q.2 Add by using number line:



$5+3=$ _____



$7+2=$ _____

Q.3 Add the following:

	T	O
		7
+		2

	T	O
	1	5
+		3

	T	O
	1	4
+	1	2

	T	O
	1	1
+	1	3

	T	O
	1	2
+		2

	T	O
	1	8
+	1	1

	T	O
	1	3
+	1	5

	T	O
	1	4
+	1	0

Q4. Solve the following.

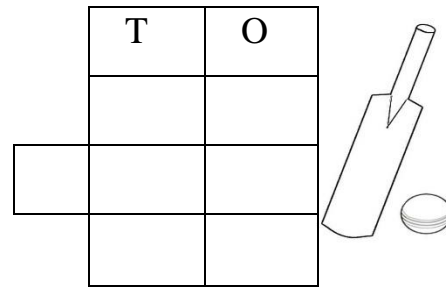
a. In a box there are 14 balls and 5 bats. How many toys are there in all?

Number of balls in a box

Number of bats in a box

Total

Ans There are _____ toys in all.



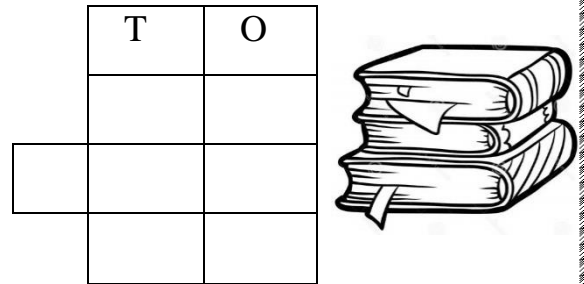
b. There are 6 English books and 4 Maths books in a bag. How many books are there in all?

Number of English books

Number of Maths books

Total

Ans There are _____ books in all.



Remarks:-

Teacher's sign:-



Revision Worksheet - 4

SUBTRACTION UPTO 20



Date - _____



Q1. Subtract the following and write the answers: -



1.  -  = _____

2.  -  = _____

3.  -  = _____

4.  +  = _____

5.  -  = _____

6.  -  = _____

Remarks:-

Teacher's sign:-

Revision Worksheet - 5

SUBTRACTION UPTO 20

Date - _____

Q.1 Subtract by counting backward:

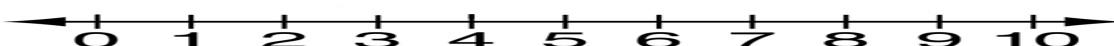
a. $5 - 2 =$

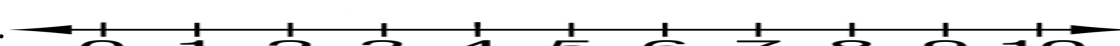
b. $4 - 3 =$

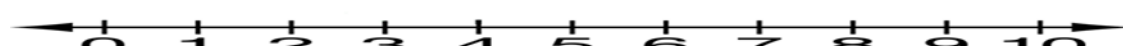
c. $7 - 4 =$

d. $8 - 8 =$

Q.2 Subtract by using number line:

a.  $10 - 6 =$ _____

b.  $9 - 3 =$ _____

c.  $4 - 2 =$ _____

Q. 3 Solve the following:

	T	O
	1	8
-		5

	T	O
	1	7
-	1	4

	T	O
	1	6
-	1	0

	T	O
	1	5
-		4

	T	O
	1	2
-		5

	T	O
	1	4
-	1	4

	T	O
	1	7
-		5

	T	O
	2	0
-	2	0

Q.4 Solve the following:

a. There are 9 cups in a kitchen. 5 cups broke. How many cups are left?

Number of cups
Number of cups broke

Left

	T	O



Ans. _____ cups are left.

b. There were 18 birds on a tree. 7 flew away. How many birds are left?

Number of birds
Number of birds flew away
Left

	T	O
-		



Ans. _____ birds are left.

Remarks:-

Teacher's sign:-

Delhi Public School, Gandhinagar 2023-24

Revision Worksheet - 6

NUMBERS UPTO 100

Date - _____

Q.1 Write the numbers before after and between:

- | | |
|--------------|--------------|
| a. _____90 | b. 61 _____ |
| c. 78_____80 | d. 55_____57 |
| e. _____57 | f. 70 _____ |

Q. 2 Write the number names for the following:

- | | |
|--------------|---------------|
| a. 34- _____ | b. 56- _____ |
| c. 67- _____ | d. 2- _____ |
| e. 7- _____ | f. 53- _____ |
| g. 99- _____ | h. 45 - _____ |

Q. 3 Write the expanded form:

- | | |
|--------------------------------|-------------------------------|
| a. 56 = _____Tens + _____ ones | b. 87 = _____Tens + _____ones |
| c. 44 = _____Tens + _____ones | d. 19 = _____Tens + _____ones |

Q. 4 Circle the smaller number:

- | | |
|----------------|-----------------|
| a. 61, 25 , 44 | b. 31 , 54 , 67 |
|----------------|-----------------|

Q. 5 Write in ascending order:

a. 11, 23, 44, 6 Ans. _____, _____, _____, _____

b. 88, 18, 08, 78 Ans. _____, _____, _____, _____

Q.6 Circle the bigger number:

a. 10, 39 , 54

b. 56, 76 , 34

Q. 7 Write the short form:

a. 4 Tens + 2 ones= _____

b. 6 Tens + 3 ones = _____

c. 70 + 1 = _____

d. 50+ 6 = _____

Remarks:-

Teacher's sign:-

Revision Worksheet – 7

Date: _____

Q1. Arrange the numbers in ascending and descending order:-

59	70	65	21	44
----	----	----	----	----

Ascending Order _____

Descending Order _____

22	44	1	10	11
----	----	---	----	----

Ascending Order _____

Descending Order _____

83	24	19	89	42
----	----	----	----	----

Ascending Order _____

Descending Order _____

Remarks:-

Teacher's sign:-

Delhi Public School, Gandhinagar 2023-24
Reflection Worksheet -1
ADDITION AND SUBTRACTION UPTO 100

Date: _____

Q1. Solve the following:

	T	O
	5	7
+	4	2

	T	O
	6	5
+	2	3

	T	O
	4	4
+	3	2

	T	O
	5	6
+	3	3

	T	O
	2	4
+	4	2

	T	O
	6	2
+	1	7

	T	O
	3	4
+	2	5

	T	O
	3	0
+	2	0

	T	O
	5	6
-	3	4

	T	O
	8	6
-	4	5

	T	O
	9	8
-	7	4

	T	O
	6	8
-	5	8

	T	O
	6	9
-	4	3

	T	O
	9	4
-	3	1

	T	O
	2	6
-	1	2

	T	O
	7	9
-	5	2

Q2. Solve the story sums.

- a. Meera has 34 chocolate and her brother has 42 chocolates. How many chocolates do they have in all?

Number of chocolates Meera has

Number of chocolates her brother has

Total

	T	O

Ans. There are _____chocolates in all.

- b. There are 27 men and 32 women in a hall. How many chairs are required for all the guests?

Number of men

Number of women

Total

	T	O

Ans _____chairs are required in all.

c. There were 75 plants. 44 plants were distributed among children. How many packs were left?

Number of plants

Number of plants distributed
Left

	T	O

Ans. _____plants were left.

d. There are 58 boys and 69 girls at the annual sports game. How many more girls are there than the boys?

Number of boys

Number of girls

difference

	T	O

Ans. There are _____more girls.

Remarks:-

Teacher’s sign:-

CBE Worksheet – 1

Date: _____

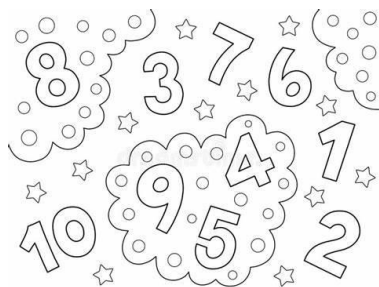
Q1. Arrange the given numbers in descending order:- 78 , 16 , 98 , 52

- a) 52 ,16 ,98,78
- b) 16, 52, 78, 98
- c) 98, 78, 52, 16

Q2. What is 3 times 2?

- a) 6
- b) 8
- c) 5

Q3. Find the biggest number and choose the correct number name for it:-



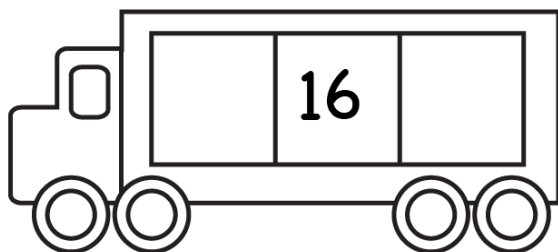
- a) Nine
- b) Ten
- c) Eight

Q4. Choose the correct number name for the given picture:-



- a) Fourty Four
- b) Forty Four
- c) Four Fourty

Q5. Choose the correct option to get after n before number for the given picture.



- a) 13, 15
- b) 14, 17
- c) 15, 16

Q6. Choose the correct option for the given question:- How much is 1 less than 50?

- a) 48 b)49 c)51

Q7. Choose the correct expanded form for 99

- a) 9tens+9ones b)9tens+9tens c) 0tens+9ones

Q8. According to the picture given below say whether it is arranged in ascending order or descending order:-

25, 24, 23, 22, 21.

- a) Ascending order
b) Descending order
c) Both a and b
d) None

Q9. What is the biggest one digit number?

- a) 10 b) 01 c) 9

Q10. Rita got 10 marks in English and 20 marks in maths. She scored 3 tens and 0 ones in all. How many marks she total got in all?











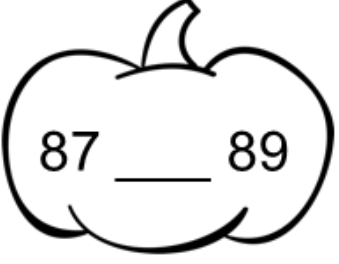
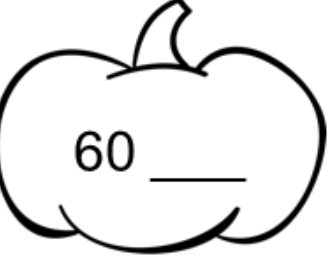
- a) 40 b)50 c)30

Remarks:-

Teacher's sign:-

Date: _____

Q1. Write before, after and between numbers:-

Before	Between	After
 _____ 28	 34 _____ 36	 19 _____
 _____ 75	 63 _____ 65	 54 _____
 _____ 84	 46 _____ 48	 77 _____
 _____ 91	 87 _____ 89	 60 _____

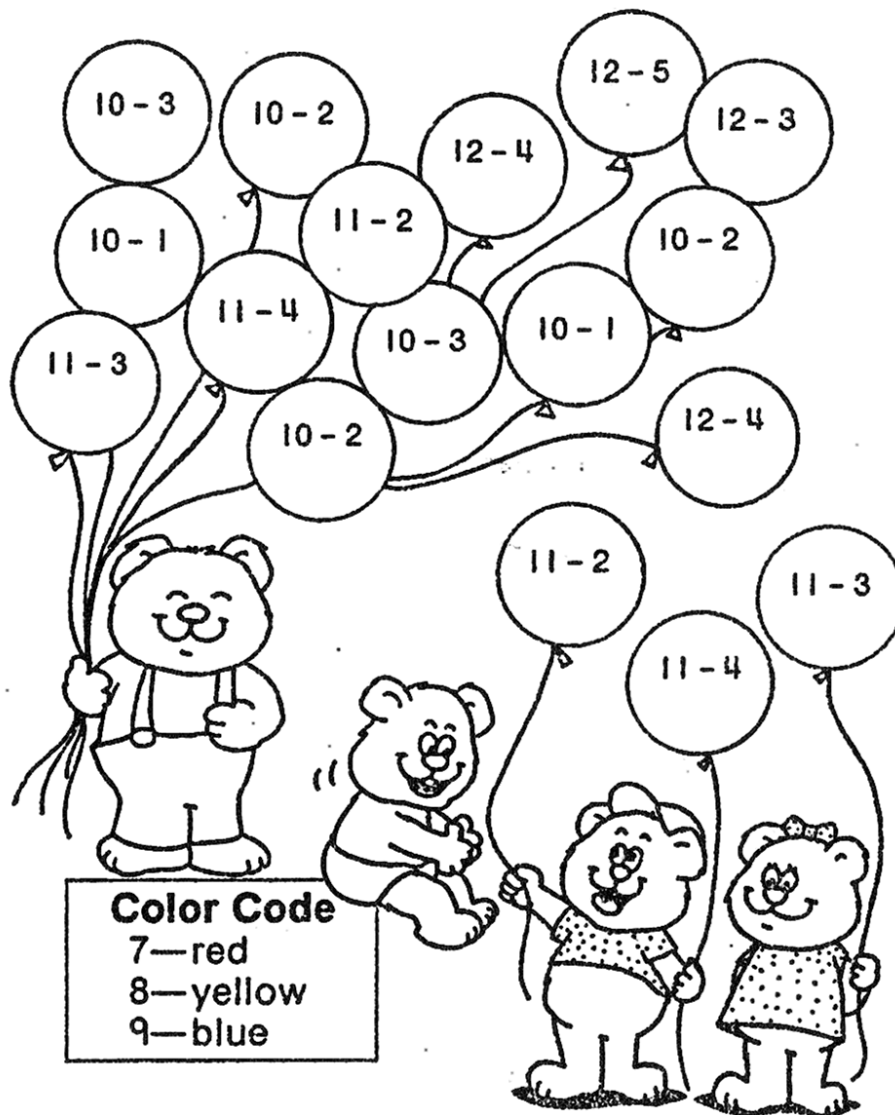
Remarks:-

Teacher's sign:-

AIL – 1

Date: _____

Lets have some fun with learning



Remarks:-

Teacher's sign:-

CBE Worksheet – 2

Date: _____

Q1. There were 10 buses in a school. 7 more buses are bought. How many buses are there now?

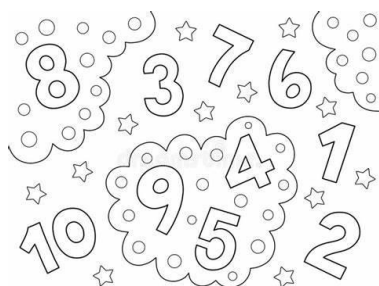


- a) 10 b) 17 c) 27

Q2. What is 5 times 5?

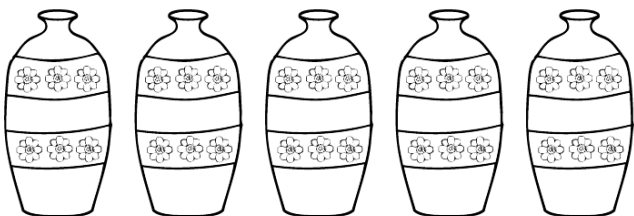
- b) 25 b) 8 c) 5

Q3. Find the smallest number and choose the correct number name for it:-



- b) Nine b) Ten c) One

Q4. Strike out 2 pots out of 5 pots and choose the correct option



- b) $5 - 2 = 3$ b) $3 + 2 = 5$ c) $5 - 3 = 2$

Q5. Which of the following table is equal to 12?

- a) 2×7 b) 2×6 c) 2×8

Q6. In a cricket match Sachin scored 98 runs and Rahul scored 89 runs.

Who scored more runs and by how much?

- a) Sachin, 10 b) Rahul, 10 c) Sachin, 9

Q7. Choose the correct answer for the given picture: -

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

- a) 9tens+6ones b) 6tens+9tens c) 9tens+9ones

Q8. According to the picture given below say whether it is arranged in ascending order or descending order:-

48, 62, 76, 88

- a) Ascending order
b) Descending order
c) Both a and b
d) None

Q9. What is the difference between biggest 2-digit number and smallest

1 digit?

- a) 90 b) 98 c) 89

Q10. A fruit seller had 45 apples. He sells 32 of them. How many apples are still left with him?

- b) 13 b) 31 c) 30

Remarks:-

Teacher's sign:



Delhi Public School, Gandhinagar

PT– I Model Question Paper (2023-24)

Class: I

Mathematics

Date: _

Time: 1 hour

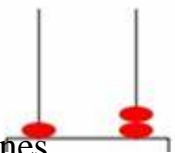
M. Marks: 20

Name: _____ Sec: _____ Roll No.: _____

- All the questions are compulsory.
- Answer the questions as per given instructions

Q.I Observe the picture and choose the correct option for the following:

1. Which option is correct for the given abacus:



- a) 5 ones b) 2 tens and 1 ones c) 1 tens 2 ones

2. Complete the subtraction fact by using the correct number.

$$\underline{\hspace{2cm}} - 9 = 1$$

- a) 12 b) 10 c) 15

3. Which sign makes the statement true. 18 _____ 08 ?

- a) < b) > c) =

4. $2 \times 3 =$ _____

- a) 06 b) 10 c) 13

5. A boy jumps 3 steps from 0 and then jumps 2 steps forward. Where will he reach in the following number line?



- a) 5 b) 6 c) 4

6. Two Tens is equal to:

- a) 12 b) 20 c) 10

7. Sia has 5 strawberries; she ate 2 out of them. How many strawberries are left with her?

- a) 2 b) 3 c) 5

8. 10 girls are jumping on the rope, 10 more joined them. How many girls are jumping on the rope now?

- a) 100 b) 20 c) 0

9. Which sign makes the statement true: $15 \square 7 = 12$

- a) + b) - c) =

10. Which of the following number represent the number name “Seventeen”.

- a) 10 b) 13 c) 17

Q. II Fill in the blanks:

- a.** $12 + 6 =$

- b.** $20 + 0 =$

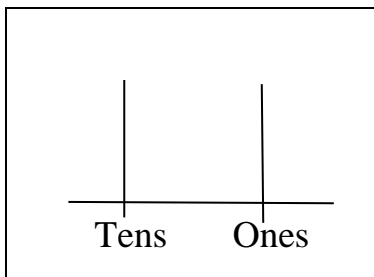
- c. 13 will come before =

- d. Number name for 15 =

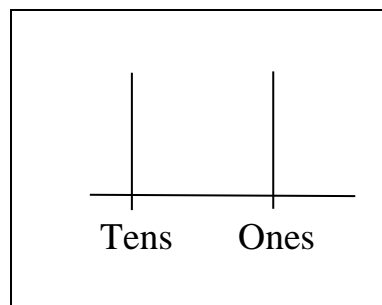
- e. 1 ten + 1 ten = tens

- f.** 4 more than 8 =

Q.III Draw the beads on abacus for the given numbers



- a. 13**



- b. 20

Q. IV Arrange the given numbers from smallest to biggest :

- | | | | | | |
|-----------|-----------|-----------|----------|----------|------------|
| a. | 12 | 16 | 8 | 9 | Ans |
|-----------|-----------|-----------|----------|----------|------------|

--	--	--	--

Q. V Arrange the given numbers from biggest to smallest:

12	16	8	9
----	----	---	---

--	--	--	--

Q.VI Solve the given sums by using number strip.

a. $5 + 4 = \underline{\hspace{2cm}}$

0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---

b. $3 + 3 = \underline{\hspace{2cm}}$

0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---

c. $8 - 2 = \underline{\hspace{2cm}}$

0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---

d. $6 - 4 = \underline{\hspace{2cm}}$

0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---

Q.VII Solve the following:

	T	O
	1	5
+		3

	T	O
		7
-		4

	T	O
	1	6
-		5

	T	O
	1	0
+		6

Q. VIII Story sums:

a. Tina has 13 balloons. Her brother gave her 5 more balloons. How many balloons are there in all?

Number of balloons Tina has

Number of balloons her brother gave

Total

Ans. There are balloons in all.

	T	O

b. Ishita has 17 eggs. 5 eggs are broken. How many eggs are left with her?

Number of eggs Ishita has

Number of eggs are broken

Left

Ans. eggs are left with Ishita.

	T	O

Remarks:-

Teacher's sign:



DELHI PUBLIC SCHOOL, GANDHINAGAR
Half Yearly Examination (2023-24)

Class: I

Mathematics

Date:

Time: 2 hours

M. Marks: 40

Name: _____ **Sec:** _____ **Roll No:** _____

General Instructions:

- All the questions are compulsory.
- Answer the questions as per given instructions

Q.I Choose the correct option:

(1) Which one of the following options is not correct?

- (a) $35 - 2 = 33$ (b) $25 + 1 = 26$ (c) $56 - 3 = 60$

(2) Which of the following table is equal to 12?

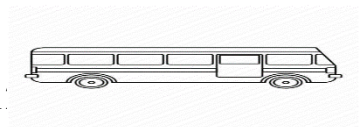
- (a) 2×10 (b) 2×2 (c) 2×6

(3) 6 tens is equal to _____.

- (a) Twenty (b) sixty two (c) sixty

(4) There are 23 men and 12 women in a bus. How many people are there in all in the bus?

- (a) $23 + 12 = 35$ (b) $23 - 12 = 35$ (c) $23 + 1$



(5) Find out the addition sum which is less in number.

- (a) $16 + 2$ (b) $8 + 8$ (c) $6 + 4$

(6) Choose the correct statement:

- (a) Any number added to zero always gives same number.
- (b) Any number is added with same number, the answer is always zero.
- (c) Both are wrong statement.

(7) 28 books are on the table. 4 of them fell from the table. How many books are left on the table?

(a) $28 + 4 = 32$

(b) $28 - 4 = 24$

(c) None of this



(8) $2 \times 8 =$ _____

(a) 75

(b) 65

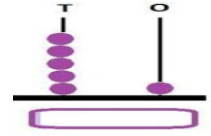
(c) 16

(9) What number does the abacus show:

(a) 14

(b) 15

(c) 51



(10) Arun saw 26 ducks. 6 ducks swam away. How many ducks are left?

(a) 14

(b) 10

(c) 20



(11) Find out the correct sign for the given sum. $9 - 4$ () $5 - 0$

(a) $>$

(b) $=$

(c) $<$

(12) Choose the correct number name for 100.

(a) Hundreed

(b) Hunred

(c) Hundred

(13) Which sign makes the statement true.

20		10	=	10
----	--	----	---	----

(a) $+$ (addition)

(b) $-$ (subtraction)

(c) none of these

(14) 10 more than 50 is _____

(a) 20

(b) 90

(c) 60

(15) Tick the correct option for the table of '10'

(a) $10 \times 2 = 9$

(b) $10 \times 7 = 15$

(c) $10 \times 8 = 80$

(16) Solve the riddle: I am a number 6. And 9 is my best friend. When we add both the numbers together it becomes _____.

(a) 60

(b) 16

(c) 15



(17) Which of the following addition sum is equals to 12?

(a) $3 + 6$

(b) $8 + 8$

(c) $14 - 2$

18) Which of the multiplication table is equal to 14 ?

(a) 5×2

(b) 2×7

(c) 2×5

19) Find out the correct ascending order.

(a) 23, 12, 35, 20

(b) 14, 16, 20, 35

(c) 22, 44, 33, 55

20) The number comes before 2tens and 5ones is _____

(a) 24

(b) 16

(c) 26

Q. II Fill in the blanks:

(a) 49 makes _____ tens and _____ ones.

(b) $2 \times 7 =$ _____.

(c) _____ comes between 77 and 79.

(d) 5 tens + 3 ones = _____

(e) $10 \times 5 =$ _____.

(f) 6 tens - 3 tens = _____.

Q.III Solve the following:

	T	O
	5	5
+	0	4

	T	O
	3	6
-	2	3

	T	O
	7	8
-	4	6

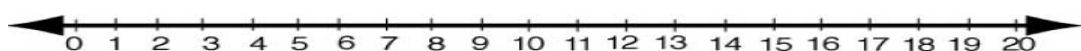
	T	O
	2	5
+	2	1

	T	O
	8	6
-	4	5

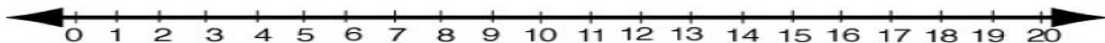
	T	O
	4	2
+	2	6

Q. IV Add the following using the number line:

a . $7 + 11 =$ _____



b . $12 + 5 =$ _____



Q. V Arrange the following numbers in ascending order:

(a) 46, 21, 44, 14

--	--	--	--

(b) 73, 30, 57, 12

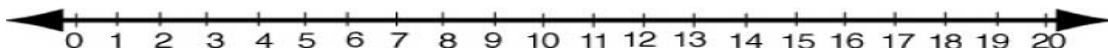
--	--	--	--

Q.VI Use the number line to subtract the following:

a . $19 - 4 =$ _____



b. $20 - 5 =$ _____



Q. VII Write the expanded form:

a . $99 =$ _____ Tens and _____ ones

b . $76 =$ _____ Tens and _____ ones

Q. VIII Use $<$ / $>$ or $=$ sig

a. 89 _____ 42

b. 70 _____ 70

Q. IX Arrange in descending order:

79	19	89	42

20	88	23	93

Q. X Do as directed:

(a) Subtract by counting backwards.

$$32 - 2 = \underline{\hspace{2cm}}$$

Start from and count backwards

(b) Addition by counting forward.

$$48 + 2 = \underline{\hspace{2cm}}$$

Start from and count forward

Q. XI Story sums

(a) There are 53 children at the playground. 20 more join them. How many children are all in the playground?

Number of children at the playground

Number of children join them

Total

	T	O

Ans. children are in all.

(b) There are 76 apples in the basket. 23 were eaten. How many apples are left?

Number of apples in the basket

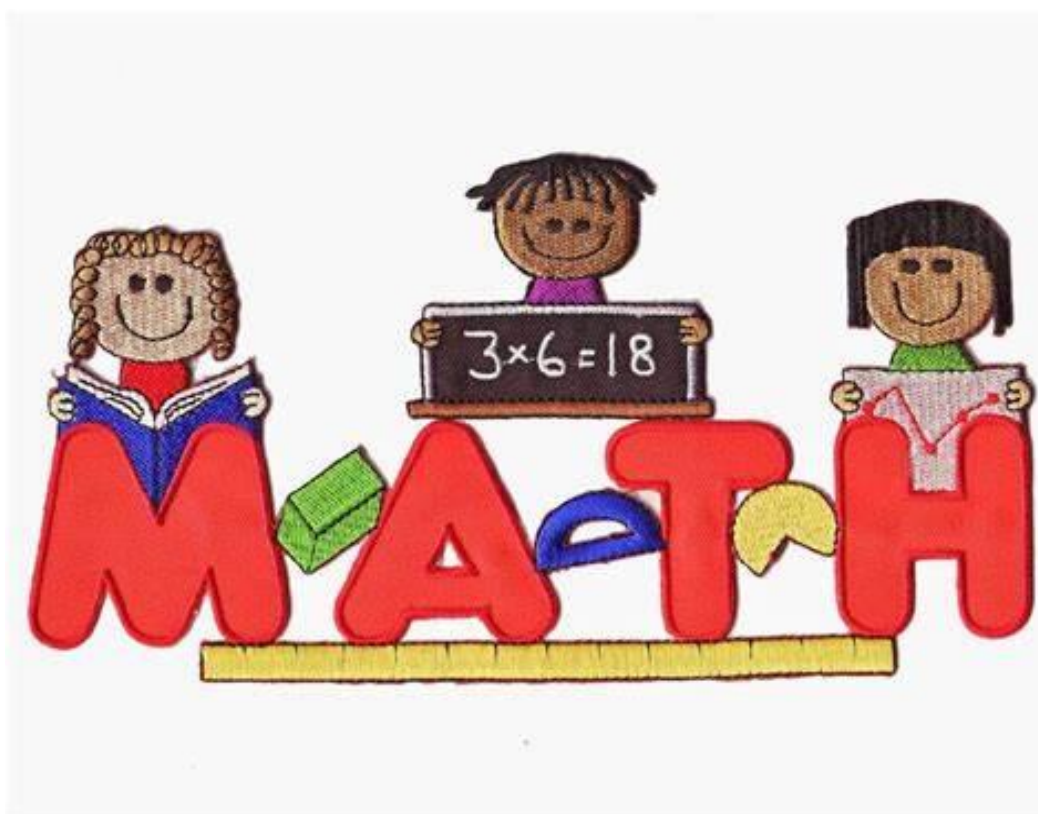
Number of apples eaten

Left

Ans. _____ apples are left

	T	O

STUDENT'S BUDDY
SUBJECT- MATHEMATICS
TERM-II
2023-24



AIP : Make a creative wall hanging using basic shapes and decorate it with major crops of Punjab.

SEA - 3 :Patterns (Making different patterns with different shapes)

SEA - 4 : Money Listing things of shopping objects and total amount spent on it.

SDG Project : Draw clocks showing different times that ensure healthy lifestyle- That is wake up time, exercise time, breakfast time, exercise time etc

Q1. Observe the figure given below and answer the questions.

1. How many circles are there ?

Ans: _____.

2. How many square are there ?

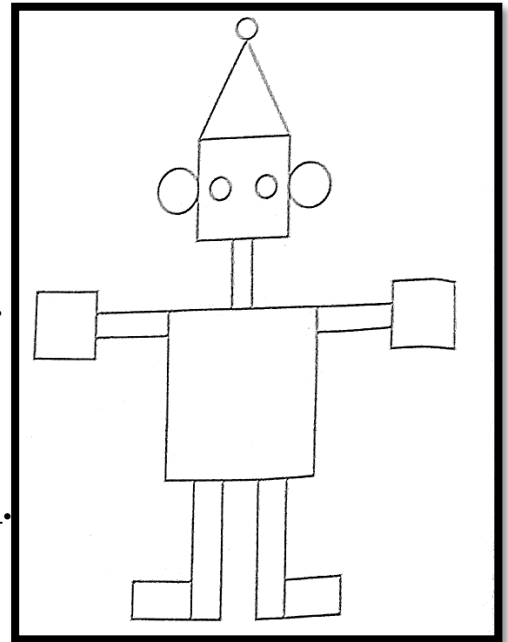
Ans : _____.

3. How many rectangles are there ?

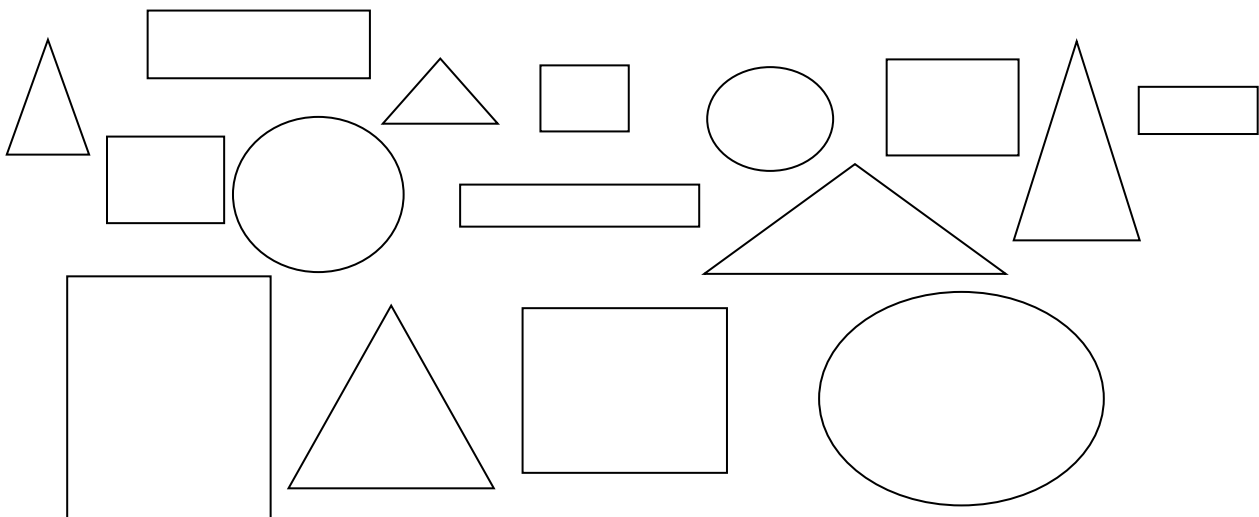
Ans: _____.

4. How many triangles are there ?

Ans: _____.



Q2. Colour the circle green, triangle blue , rectangle red, square yellow.



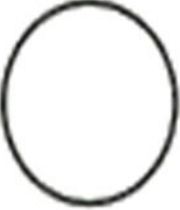





Remarks: _____

Sign: _____

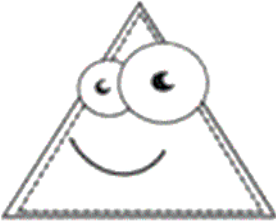



Name: _____

Date: _____

1. Match the objects with their geometric shapes.

	square
	oval
	circle
	diamond
	triangle
	rectangle

2. Write down the number of sides and number of corners of each shape.

Picture	Name	Number of Corners	Number of Sides
	triangle		
	circle		
	rectangle		
	square		

Remarks: _____

Sign: _____

Date: _____

1. Complete the number pattern:

- a. 2, 4, 6, 8, 10, _____, _____, _____
- b. 10, 20, 30, 40, 50, _____, _____, _____
- c. 44, 48, 52, 56, 60, _____, _____, _____

2. Fill in the missing blanks:

74		76		78
----	--	----	--	----

92		94		96
----	--	----	--	----

12	13	14	15	16
----	----	----	----	----

19		21		23
----	--	----	--	----

87		89		91
----	--	----	--	----

49		51		53
----	--	----	--	----

69		71		73
----	--	----	--	----

41		43		45
----	--	----	--	----

3. Draw next 3 shapes in each pattern:

Remarks: _____

Sign: _____

Delhi Public School, Gandhinagar 2023-24

Revision Worksheet -10

L -8 MEASUREMENT

Date: _____

Heaviest or lightest

Circle the correct word



The car is the _____

lightest

heaviest



The dice is the _____

lightest

heaviest



The key is the _____

lightest

heaviest



The bus is the _____

lightest

heaviest

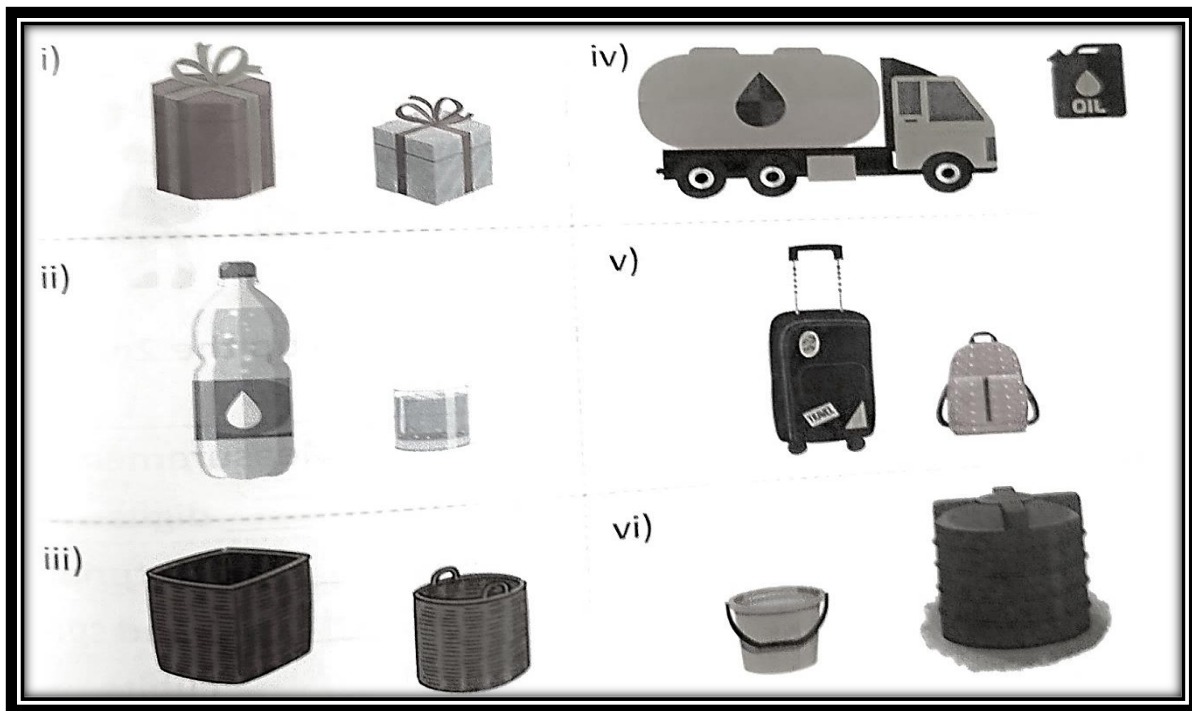


The paperclip is the _____

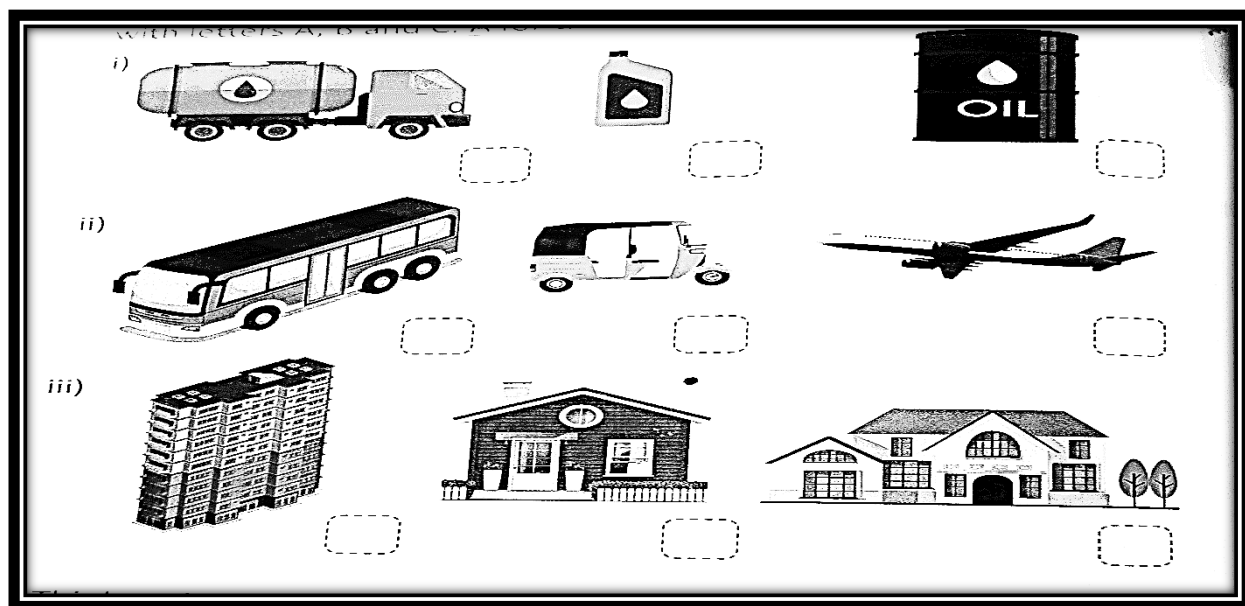
lightest

heaviest

2. Circle the objects that can hold more.



2. Order the objects from the smallest capacity to the larger capacity with letters A, B, and C. A for the smallest, C for largest.



Remarks: _____

Sign: _____

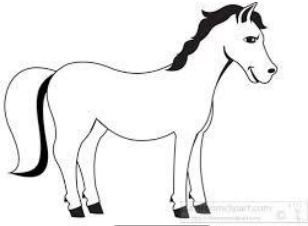
Delhi Public School, Gandhinagar 2023-24
CBE Worksheet-4(Ch-7)

Name: _____

Date: _____

Q1. Tick (✓) the one that

a) Has a longer tail

☐☐☐

or ter neck

☐

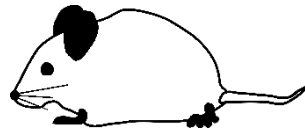
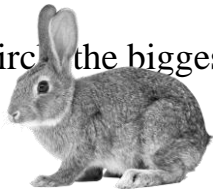
Which is heavier

☐☐

d) Which is lighter

☐☐

e) Circle the biggest animal.



f) Circle the shortest doll.



Remarks: _____

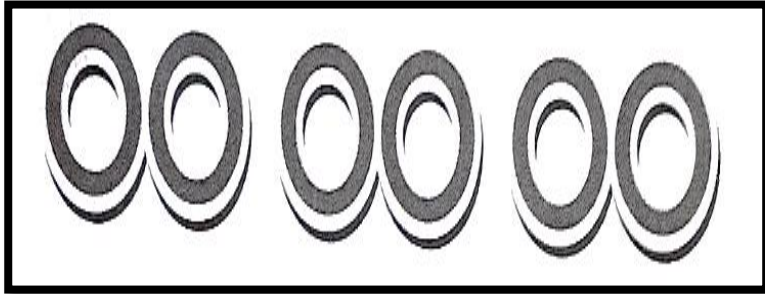
Sign: _____

Delhi Public School, Gandhinagar 2023-24
Revision Worksheet -11 L -11 Multiplication

Date: _____

1 Write the multiplication facts.

a)



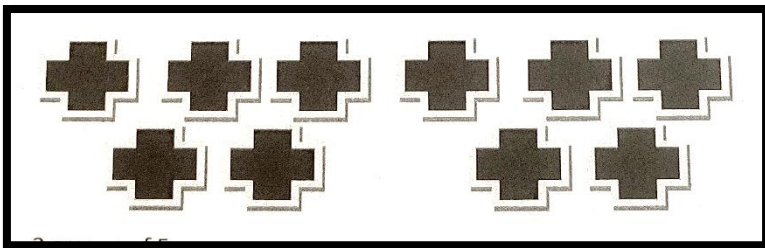
3 groups of 2 = _____

_____ times _____ is _____

$2 + 2 + 2 = \underline{\hspace{2cm}}$

$3 \times 2 = \underline{\hspace{2cm}}$

b)



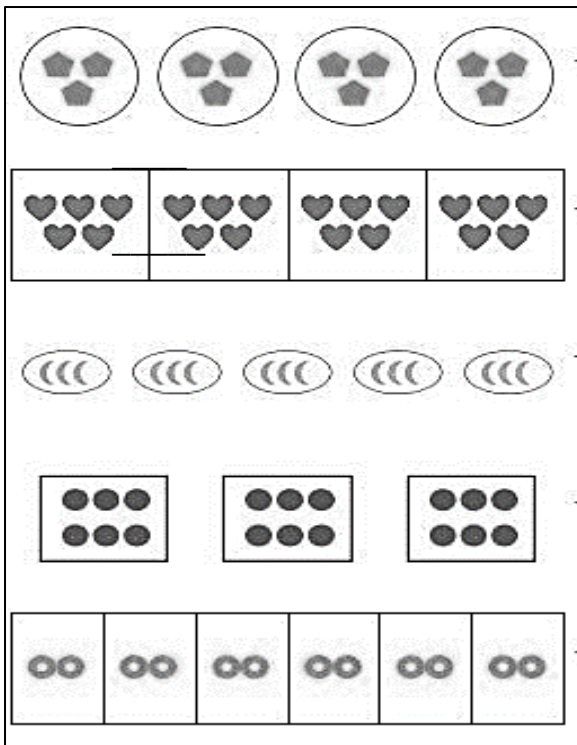
2 groups of 5 = _____

_____ times _____ is _____

$5 + 5 = \underline{\hspace{2cm}}$

$5 \times 2 = \underline{\hspace{2cm}}$

2. Look at the pictures and fill in the blanks :-



_____ Group of _____ = _____ x _____ = _____

_____ Group of _____ = _____ x _____ = _____

_____ Group of _____ = _____ x _____ = _____

_____ Group of _____ = _____ x _____ = _____

_____ Group of _____ = _____ x _____ = _____

Remarks : _____

Sign: _____

Delhi Public School, Gandhinagar2023-24

CBE Worksheet-5 (Ch-11)

Name _____

Date : _____

1. Look at the pictures and complete the multiplication sentence

a. There are _____ groups of butterflies

There are _____ butterflies in each group.

There are _____ butterflies altogether.




b. There are _____ groups of stars

There are _____ stars in each group.


There are _____ stars altogether



2. Repeated multiplication:



+




6
+


=

×


=



+



+



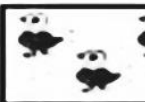
+

+


=

×


=




+



+



+



+

+

+

=

×

=

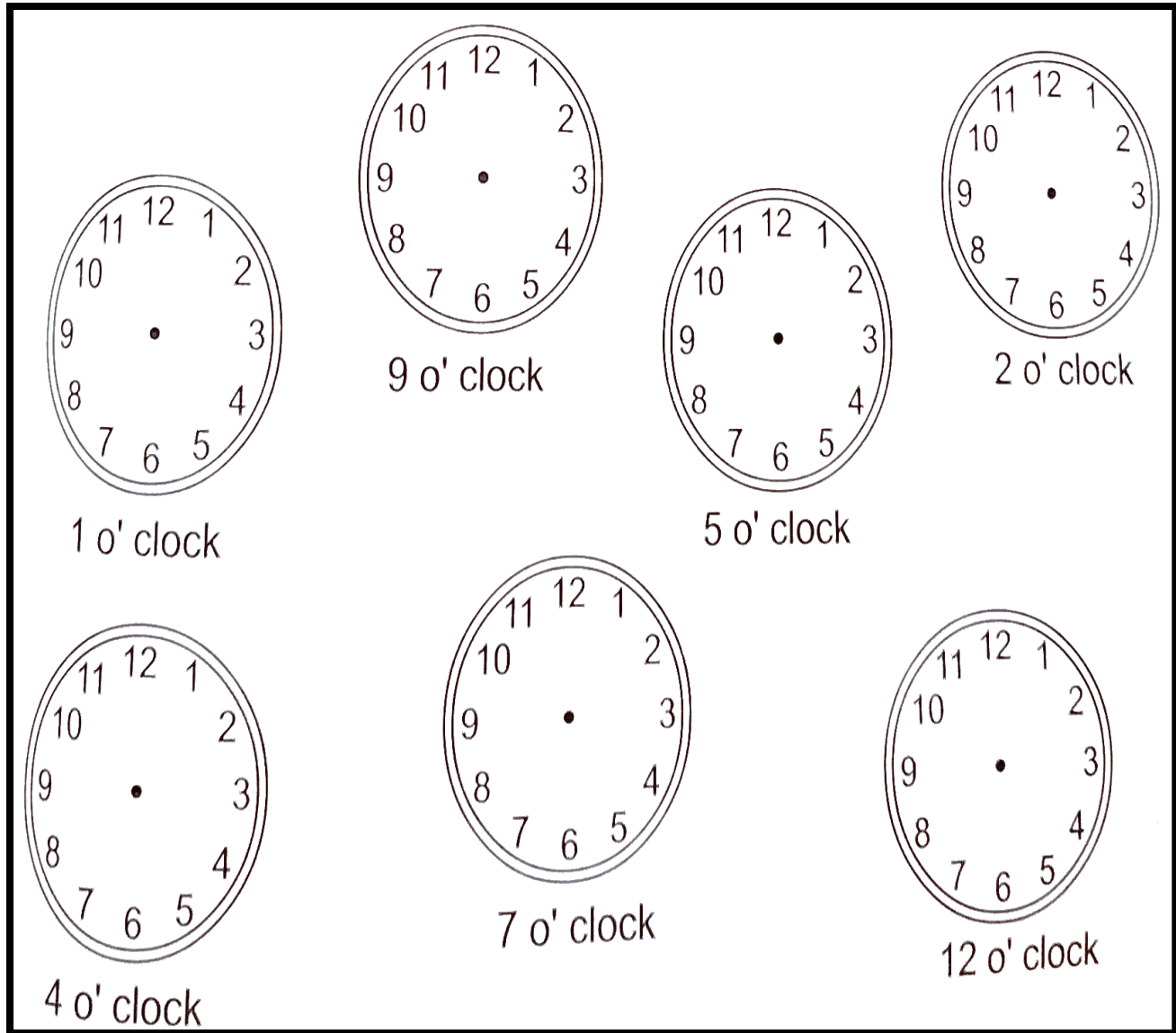
Remarks: _____

Sign: _____

Delhi Public School, Gandhinagar 2023-24
Revision Worksheet -12 Ch -12 TIME

Date ; _____

1. Draw hands of the clock to show the given time.



2. Answer the following:

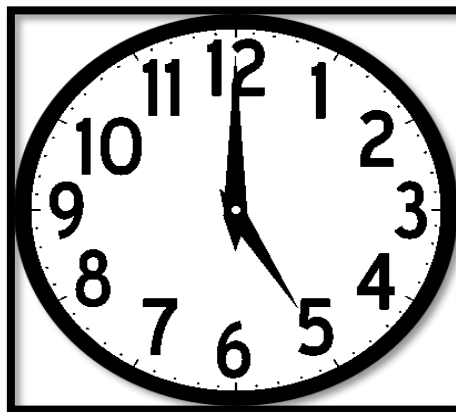
a. If today is Thursday, then which day of the week will be tomorrow?

b. How many months in a year have 31 days?

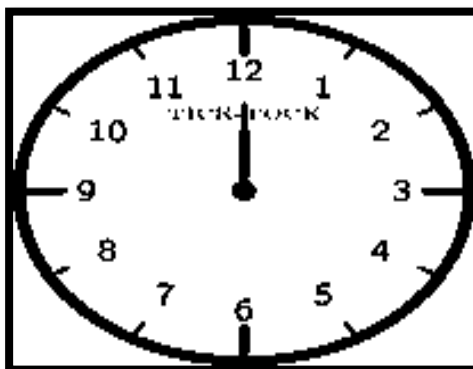
c. The fifth month of the year is _____.

3. Look at the clock and tell the time.

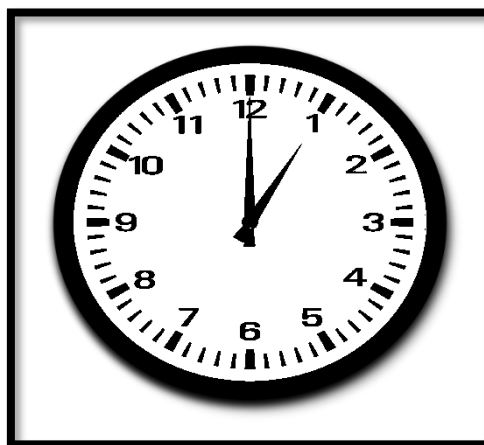
a. _____



b. _____



c. _____



Remarks: _____

Sign: _____

Delhi Public School, Gandhinagar 2023-24

Revision Worksheet -13

L -13 MONEY

Date : _____

1. Rahul goes to the market to buy some things. Help him to give the correct notes and coins to the shopkeeper. Circle the correct option of money. You may need to circle more than one amount.



₹ 15



₹ 25



₹ 80



2. Tick (✓) the coins to buy the objects:



Remarks : _____







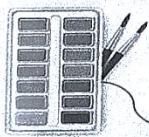

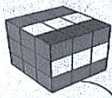
Sign. _____

Delhi Public School, Gandhinagar 2023-24
CBE Worksheet-6(Ch-13)

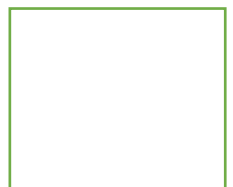
Name _____

Date : _____

1. Tick the one which costs more:

<p>i)</p>  <p>₹ 15</p> <p>Balloon <input type="checkbox"/></p>	 <p>₹ 20</p> <p>Cake <input type="checkbox"/></p>	 <p>₹ 15</p> <p>Top <input type="checkbox"/></p>
<p>ii)</p>  <p>₹ 35</p> <p>Toy dog <input type="checkbox"/></p>	 <p>₹ 68</p> <p>Toy drum <input type="checkbox"/></p>	 <p>₹ 22</p> <p>Spinner <input type="checkbox"/></p>
<p>iii)</p>  <p>₹ 60</p> <p>Paint Box <input type="checkbox"/></p>	 <p>₹ 25</p> <p>Kite <input type="checkbox"/></p>	 <p>₹ 80</p> <p>Rubik's cube <input type="checkbox"/></p>

2. Tick the coin with least value.



3. Count and find the total value of the coin.



TOTAL ₹ _____

Remarks : _____

Sign.: _____

Delhi Public School, Gandhinagar 2023-24
Revision Worksheet-14 L -14 DATA HANDLING

Date : _____

1. The names of some students of a class are given below :

Count the numbers of letters in each names and fill in the box

Sr.no.	Names of Students											No. of Letters
1.	D	E	E	P	A	K					=	
2.	S	A	R	I	K	A					=	
3.	A	B	H	I	S	H	E	K			=	
4.	B	A	N	I							=	
5.	R	A	J	E	S	H	W	A	R	I	=	
6.	A	N	A	N	Y	A					=	
7.	S	A	M	E	E	R	A				=	
8.	P	A	W	N	E	S	H				=	

Q1. Fill in the blanks by using above table.

- a) The longest name has _____ letters.
- b) The shortest name has _____ letters.
- c) There are _____ students whose name start with “A”.
- d) There are _____ students whose name end with “A”.
- f) There are _____ students whose names have exactly 6 letters.





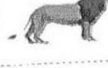
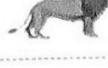
























2. The table below shows the number of marks obtained by 6 students in their Maths exam out of 100 total marks.

Name	Marks Obtained	<u>TOTAL</u>
Sara	☆☆☆☆☆☆☆☆	<u>90</u>
Zara	☆☆	<u>20</u>
Ali	☆☆☆☆	<u>50</u>
Marry	☆☆☆☆☆☆☆☆	<u>100</u>
Gabriel	☆☆☆☆☆☆	<u>60</u>
Ahmed	☆☆☆☆☆☆	<u>60</u>

Key ★ represents 10 marks

- How many marks did Ali get? _____
- Who got 100 out of 100 marks? _____
- How many marks did Sara score than Zara? _____
- Who got 10 less than 100 marks? _____
- Name the students who got 60 marks in the exam? _____
- Who scored the least marks in the exam ? _____

3. Look at the table and answer the questions given below the table.

a) Look at this pictograph and write the total number of each animal.

i) Bear :

ii) Lion 

iii)  Tig :

iv) Leop 

v) Zebra  :



vi) Fox

b) Which animal is the least in number ? _____

c) Which animal is the most in number ? _____

d) Which two animals are equal in number ? _____

e) How many lions and tigers are there in all ? _____

Remarks: _____

Sign. _____

Delhi Public School, Gandhinagar 2023-24
CBE Worksheet-7 Ch-14

Name _____

Date : _____



Jack and Tom are hunters. They caught some animals and put them in zoo. Help the Tom and Jack for counting the animals:

Animal Number

1 Lion

2 Tiger

3 Panda

4 Penguin

5 Parrot

Q1. Answer the following :

1. Who are more in number ?

2. Who are less in number ?

3. Which animals are same in number ?

_____ , _____

Remarks: _____

Sign: _____



Delhi Public School, Gandhinagar 2023-24
Subject Enrichment Activity -2

Class: I

Mathematics

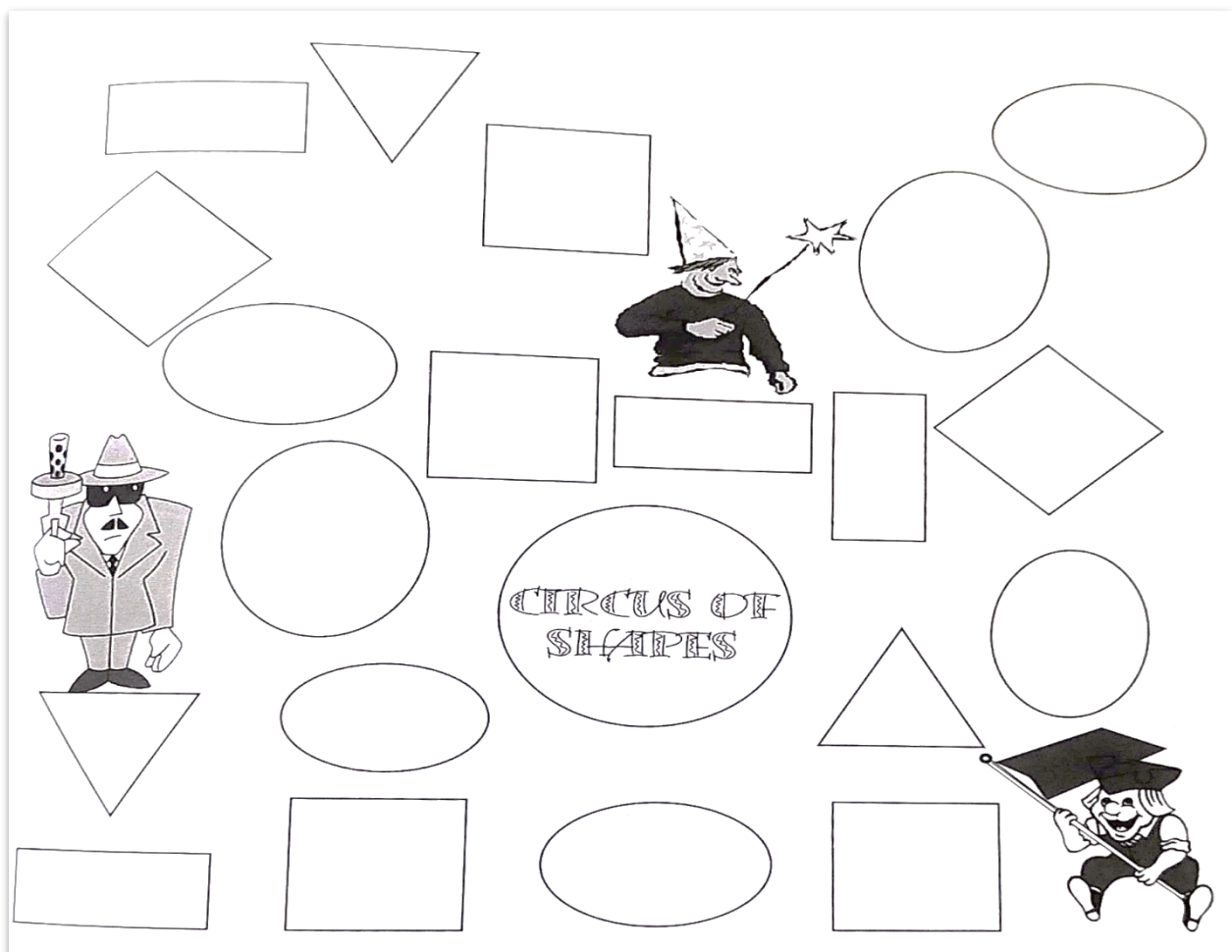
Date:

Name: _____ **Sec:** _____ **Roll No.:** _____

Q1. Count the number of shapes and colour according to given instruction:

- a) Triangles-
- b) Squares-
- c) Rectangle-
- d) Circle-
- e) Oval

i) circles -yellow ii) squares green iii) triangles red iv) rectangle blue v) oval pink



Remark: _____

Sign: _____



Delhi Public School, Gandhinagar

AIL-2 (2023-24)

Class: I

Mathematics

Date:

MM.

Name: _____ Sec: _____ Roll No.: _____

Q.1 Nina goes for shopping and in the toy shop she looked at all the toys. Circle the notes and coins needed to buy the given items:

i)  ₹ 17

ii)  ₹ 40

iii)  ₹ 35

iv)  ₹ 14

v)  ₹ 62

vi)  ₹ 40

Available currency:

- ₹ 10 coins: 1
- ₹ 5 coins: 2
- ₹ 2 coins: 2
- ₹ 1 coins: 2
- ₹ 20 notes: 1
- ₹ 10 notes: 1
- ₹ 50 notes: 1

Remarks: _____

Sign: _____

Date : _____

Page 53 of 68

Q7. Identify the smallest number.



- a) 36 b) 45 c) 28

Q8. Identify the correct option.

- a) 1 day=12 hours b) 356 days = 1 year c) 60 minutes = 1 day

Q9. What time has been shown in the following watch?

- a) 12 o'clock b) 4 o'clock c) 6 o'clock



Q10. Piya has different types of fruits in her basket. She has 5 apples, 4 oranges, 5 guavas, then total number of fruits she has is ____.



- a) 20 b) 11 c) 14

Q11. There are          on a tree.  flew away. Which number sentence represents the number of birds left on the tree?

- a) $8 + 2 = 10$ b) $9 + 2 = 11$ c) $9 - 2 = 7$

Q12. If Mili's school annual day is 2 days after third Monday of November 2015, Then on which day will she attend her school annual day?

November 2015						
SUN	MON	TUE	WED	THU	FRI	SAT
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

- a) 17 November b) 19 November c) 18 November

Q13. How many 10-rupee



notes make Rs 80 ?

a) 80

b) 8

c) 10

Q14. If yesterday was Sunday, then tomorrow will be _____?

a) Tuesday

b) Monday

c) Wednesday

Q15. 6th ball from right end is _____.



A

B

C

D

E

F

G

H

a) E

b) C

c) D

Remarks : _____

Teacher's Sign : _____

Worksheet-15

Name _____

Date : _____

Q.1 Fill in the blanks :

1. I reached Lucknow on Monday . It was my sister 's birthday the next day.

The day was _____.

2. The month that comes after July is _____.

3.  +  +  = ₹ _____




4. Thursday is the _____ day of the week.

5. The long hand of the clock is the _____ and short hand is the _____.

Q.2 Write true or false.

1. September is the sixth month of the year. ()
2. February has 29 days in a leap year. ()
3. When both the hands are at 12, then time is 12 o' clock. ()
4. Thursday comes between Wednesday and Friday ()

Q. 3 Add the value of the notes and coins.

1.  +  +  = _____ ₹

2.  +  +  = _____ ₹

Q4. Tick the longer object.

1,

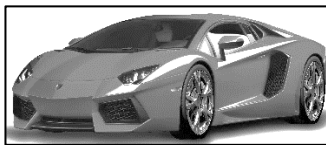
☐☐

2.

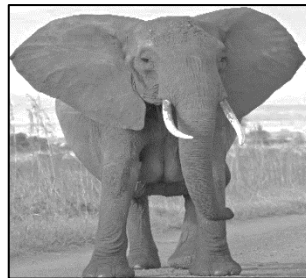
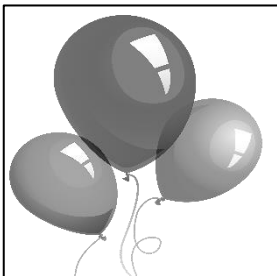
☐☐

Q5 . Circle the heavier object:

1.



2.



Q6. Name the shape of

- a) square
- b) rectangle
- c) cuboid



Q.7 Count the currency and find the total amount .



a) ₹ 17

b) ₹ 18

c) ₹ 20

Q.9 Which of the following is heavier?

- a) Bananas
- b) Orange
- c) Both have equal weight



Q. 10 What is the difference of the biggest 2-digit number and the smallest 2-digit number?

- a) Eighty
- b) Eighty-nine
- c) Ninety

Remarks : _____

Teacher's Sign : _____



Delhi Public School, Gandhinagar

PT-II Model Question Paper

Class: I

1Hour

Mathematics

Date:

M. Marks:20

Name: _____ Sec: _____ Roll No.: _____

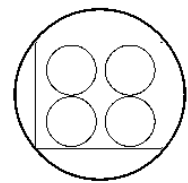
General Instructions:

- All the questions are compulsory.
- Answer the questions as per given instructions

Q.I Choose the correct answer from the given options:

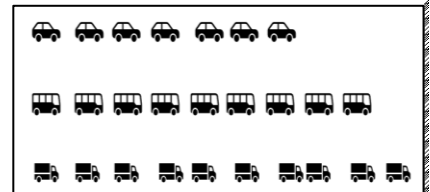
1. How many circles are there in the given figure?

- a) seven b) nine c) five



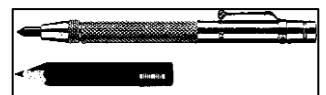
2. Raju counted vehicles crossing the highway in the past 1 hour. Help Raju to find the total number of vehicles crossed the highway in the last 1 hour.

- a) 26 b) 30 c) 20



3. How many pencils do we need to measure the length of the given pen?

- a) 1 b) 2 c) 5



4. Which of the following is NOT a solid shape?

- a) cube b) cone c) square

5. Find the correct series of the given pattern.

- a) ABB b) AAA c) ABA



6. I am a shape with 2 long sides and 2 short sides. Who am I?

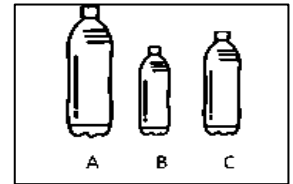
- a) rectangle b) triangle c) sphere

7. Which of the following bottle has more capacity to hold water?

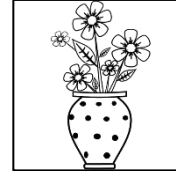
a) bottle B

b) bottle A

c) bottle C



8. Choose the object which is light in weight.



a) weighing scale

b) feather

c) flower vase

9. I have no corners and no straight line. Who am I?

a) triangle

b) cube

c) circle

10. If one jugs fills 2 glasses of juice. How many jugs required to fill the 4 glasses?

a) 2

b) 4

c) 3

Q.II Fill in the blanks:

1. The shape which has 4 equal sides is _____.

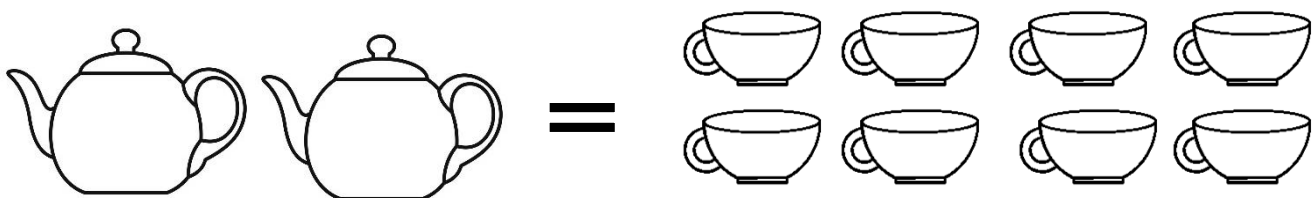
2. The distance between the thumb and the tip of the little finger is known as _____.

3. A triangle has _____ sides and _____ corners.

4. A circle has _____ straight lines.

Q.III If 3 cups can fill 1 teapot, then how many cups are needed to fill 2 such teapots?

Colour the number of cups required to fill 2 teapots.



Q.IV Complete the given patterns:

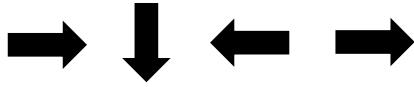
1.



2. 10 20 30 40



3.



4.

Q.V Identify the solid shapes with the help of pictures given below:

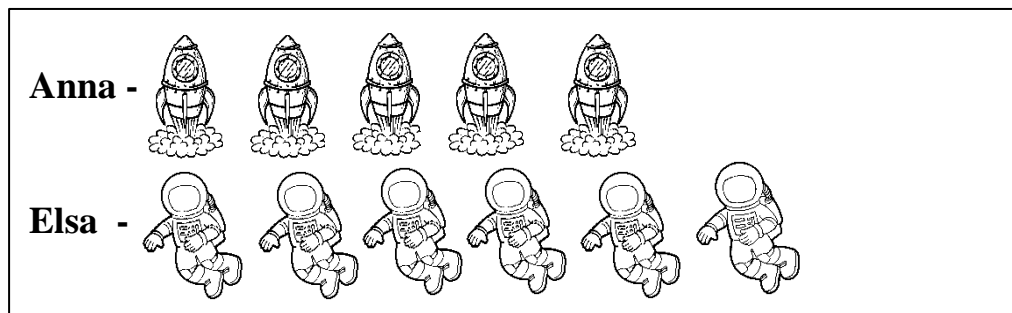
cube	cuboid	cone	cylinder
------	--------	------	----------

 _____	 _____	 _____	 _____
-----------	-----------	-----------	-----------

Q.VI Circle the correct answer:

1. An elephant is **heavier** / **lighter** than a tiger.
2. A pencil is **shorter** / **longer** than an eraser.
3. A bucket holds **more** / **less** water than a glass.
4. A giraffe is **taller** / **shorter** than a monkey.

Q.VII Anna and Elsa are two sisters. They love to read books about space and universe. They have a collection of space toys. Look at the picture given below and check the types of toys they have and answer the following questions: 3x1=3



1. Who has more space toys? _____.

2. How many space toys does Elsa have? _____.
3. How many more toys does Elsa have than Anna? _____.

Remarks : _____

Teacher's Sign : _____



DELHI PUBLIC SCHOOL, GANDHINAGAR
Annual Examination Model Question Paper

Class: I

Mathematics

Date:

Time: 2 hours

M. Marks: 40

Name: _____ Sec: _____ Roll No: _____

General Instructions:

- All the questions are compulsory.
- Answer the questions as per given instructions.

Q.I Choose the correct answer from the given option.

1) 20 less than 5 tens

- a. 50 b. 30 c. 70

2) Put ‘ + ’ or ‘ - ’ sign in the circle. “ 26 O 14 = 12 “

- a. + b. - c. None

3) Look at the picture and fill the correct answer. “ _____group of _____ice cream each.”

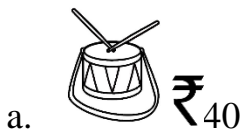


- a. 3 , 3 b. 2 , 6 c. 6 , 6

4) Sona is celebrating her first birthday. So now she is _____months old.

- a. 12 b. 7 c. 30

5) Rita has hundred rupees to buy toys. Which of the following toys can she buy?



6) Help me to search 3rd alphabet which comes before after second alphabet.



- a. D b. C c. B

7) Which number comes next in the given number pattern? “ 20 25 30 35 _____ ”

- a. 15 b. 40 c. 45

8) In the word “ OCTOPUS ” the position of letter ‘P’ is _____

- a. Fifth b. First c. Seventh

9) If today is MONDAY, then which day will be tomorrow.

- a. SUNDAY b. TUESDAY c. MONDAY

10) Which is the greatest 2- digit number?

- a. 10 b. 50 c. 99

11) If 5 times 2 is 10 then What will be 5 times 4 ?

- a. 7 b. 20 c. 50

12) Solve the following 6 ones + 5 tens = _____

- a. 56 b. 65 c. 66

13) Look at the picture of two bags of ball. Which of the given statement is correct?



BAG A



BAG B

- a. Bag A has 2 more balls than Bag B
b. Bag B has 3 less balls then Bag A
c. Bag A and Bag B has equal balls

14) Which $5 \times 5 =$ _____ or $5 + 5 =$ _____ ? is more

- a. $5 \times 5 = 25$
b. $5 + 5 = 10$
c. Both are equal

15) Jiya needs _____ notes of ₹10 and _____ coins of ₹5 to buy ice cream.

a. 2 , 2

b. 2 , 1

c. 3 , 2



₹25

16) Which letter is second last from the end in the given word.

“NEIGHBOURS”

a. S

b. E

c. R

17) There are _____ groups of 5 strawberries each.



18) Find the total amount shown here is _____.

a) 50 ₹

b) 35 ₹

c) 55 ₹

19) Which of the following month comes just before the eleventh month of a year ?

a) August

b) September

c) October

20) Find which of the following statement is not correct.

a) Sunday comes after Saturday.

b) I had 5 rupees, and my friend gave me 3 rupees more now I have 8 rupees in all.

c) 5 times 4 = 15 + 5

Q.II Fill in the blanks:

a. 8 tens and 8 ones is _____

b. What comes in between 89 and 91. _____

c. Number name of 98 _____

d. 3 group of 4 fish is _____.

e. 1 week is equal to _____ days.

Q. III State True or False for the following sentences.

- a. 5 coins of rupees 2 is 10. _____
- b. I had ₹ 10 and my friend gave me ₹ 10 more. So now I have ₹20 in all. _____
- c. 3 tens + 5 tens is 18 _____
- d. There are 24 months in a year. _____
- e. If today is Sunday, than tomorrow will be Saturday. _____

Q.IV Write the numbers in increasing order.

a.	95	85	65	44		b.	36	41	21	53

Q.V Write the numbers in decreasing order.

a.	25	46	87	55		b.	79	63	99	85

Q.VI Solve the following

	T	O					T	O					T	O			T	O			
	4	2					3	4					3	6			8	6			
+	4	2				+	6	2				-	2	3			-	4	5		

Q. VII Count and add the correct amount.

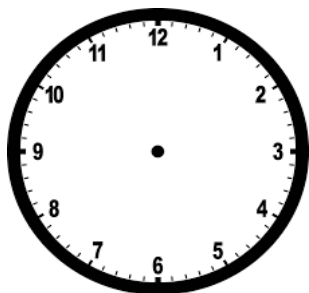
1.    = _____

2.     = _____

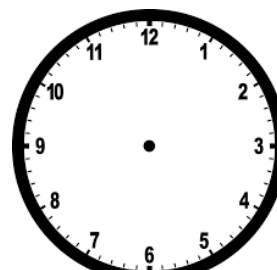
3.     = _____

4.      = _____

Q. VIII Draw the hand to show the time.



7 o'clock



4:00

Q. IX Story sums

- (a) There are 31 Oreo biscuits in one jar and 11 Hide and Seek biscuits in another jar. How many biscuits are there in all?

Number of Oreo biscuits

Number of Hide and Seek biscuits

total

	T	O

Ans. There are _____ biscuits in all.

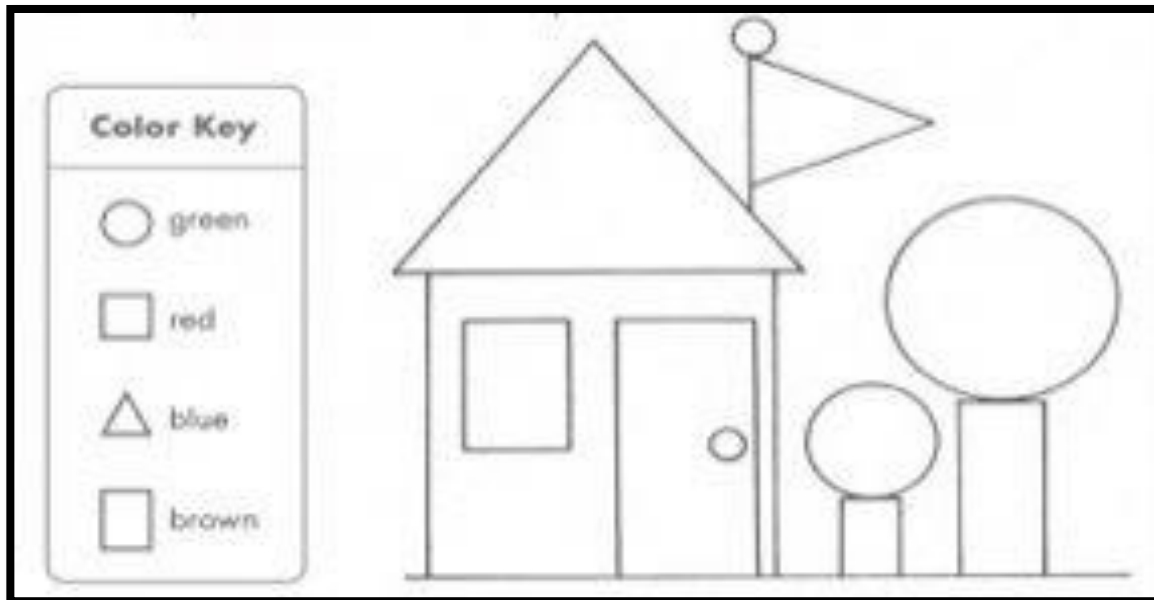
(b) There are 75 orange juice packs. 45 juice packs were distributed among children.
How many orange juice packs are left?

Number of orange juice packs
Number of juice packs distributed
Left

	T	O

Ans. _____ orange juice packs are left

Q. X Count and write the number of shapes and colour it as per the colour key given below.



1. Triangle _____
2. Rectangle _____
3. Circle _____
4. Square _____
5. Which shape has less number? _____
6. Is rectangle and circles equal in number.[Yes / No] _____

Remarks : _____

Teacher's Sign : _____