

QUESTION BANK
SUB : MATHS
CLASS : III

Ch-1

Marks- 1

A) **Choose the right answer:-**

- 1.The smallest 4-digit number is:
a.9999 b.1000 c.9000
- 2.The largest 4-digit number formed by 8,0,1,9 is?
a. 8910 b. 9810 c. 1089
- 3.The place value of 5 in 6578:
a.500 b. 50 c. 5000
- 4.25 is written in Roman numerical as:
a.XV b.XIV c.XXV
5. The predecessor of 3000 is:
a.2000 b.3001 c.2999
- 6.Which of these is an even number?
a.3024 b.3023 c.2023

CHAPTER – 2

7. Which number makes this sentence true? $5000 - \underline{\hspace{1cm}} = 2000$
a.2000 b.3000 c.1000
8. Which number makes this sentence true? $6500 < 1500 + \underline{\hspace{1cm}}$
a. 6000 b.5000 c.4000

CHAPTER – 3

9. If $6589 + 2411 = 9000$, the number for $9000 - 2411 = \underline{\hspace{1cm}}$
a.5589 b.4589 c.6589
10. If $9000 - 1000 = 8000$, then $8000 + \underline{\hspace{1cm}} = 9000$
a.100 b.2000 c.1000
11. Which number makes this sentence true? $4566 - 4566 = \underline{\hspace{1cm}}$
a. 100 b. 0 c. 1000

B) FILL IN THE BLANKS:- Marks- 1

CHAPTER- 1:

1. Place value of 2 in 5642 is _____
2. The successor of 2349 is _____
3. The predecessor of 2099 is _____
4. The sum of two odd numbers is an _____ number. (even/odd)
5. 2111 is an _____ number (even/odd)
6. To find if a number is a odd or even, divide the number by _____.
7. _____ in Roman numerical is written as XIX.

CHAPTER- 2:

1. $(436 + 242) + 500 = (500 + \underline{\quad}) + 242$.
2. When $\underline{\quad}$ is added to a number or a number is added to $\underline{\quad}$ the answer is the number itself.
3. $3239 + 202 = \underline{\quad} + 202 + 0$.
4. The sum of the number remains same, even if the $\underline{\quad}$ in which they are added is changed.
5. $750 + \underline{\quad} = 750$.

CHAPTER- 3:

1. When a number is subtracted from itself the difference is $\underline{\quad}$.
2. When $\underline{\quad}$ is subtracted from a number the difference is the number itself.
3. $6600 - \underline{\quad} = 6600$.
4. $2500 - \underline{\quad} = 2000$.

C. STATE TRUE OR FALSE:- Marks-1

Chapter 1

1. The number 2500 is an odd number $\underline{\quad}$.
2. The sum of one odd & one even number is an odd number $\underline{\quad}$.
3. If a number has 0,2,4,6 or 8 in its ones place then its an even number $\underline{\quad}$.
4. The successor of 2109 is 2108 $\underline{\quad}$.
5. 25 is the predecessor of 24 $\underline{\quad}$.
6. The number that comes just after a given number is called its successor $\underline{\quad}$.
7. The Hindu-Arabic numeral for 35 is XXVV $\underline{\quad}$.

Marks-2

Chapter 1

A. Write the number names of the following:

1. 5230
2. 9853
3. 8192
4. 5168

B. Write the numerals for the number names:

1. Three thousand eight hundred thirty five
2. Eight thousand eighty
3. Seven thousand five hundred nine
4. Nine thousand ninety

C. Write the place value of the underlined digits:

1. 5962
2. 6498
3. 7305
4. 1011

D. Write in expanded form:

1. 9138
2. 7563
3. 6805
4. 4023

E. Arrange the following numbers in ascending order:

1. 6984, 7546, 2870, 6948
2. 4321, 5321, 6321, 5231

F. Arrange the following in descending order:

1. 1300, 1003, 1030, 3100
2. 2350, 2050, 3250, 3050

G. Make the greatest number possible using the given digits:

1. 3, 6, 0, 9
2. 8, 7, 9, 6

H. Make the smallest number possible using the given digits:

1. 8, 7, 6, 0
2. 6, 4, 1, 0

Chapter 2

I. Add:

$$\begin{array}{r} 1. \quad 5890 \\ \quad + 2105 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 1434 \\ \quad \quad 324 \\ \quad + 4101 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 236 \\ \quad 1422 \\ \quad 5021 \\ \quad + 2220 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 5468 \\ \quad 2365 \\ \quad + \quad 135 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 3290 \\ \quad 1111 \\ \quad 2222 \\ \quad + \quad 333 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 6486 \\ \quad 5432 \\ \quad 3400 \\ + \quad \underline{101} \end{array}$$

$$\begin{array}{r} 7. \quad 3040 \\ \quad 2953 \\ + \quad \underline{1870} \end{array}$$

$$\begin{array}{r} 8. \quad 4206 \\ \quad 18 \\ \quad 742 \\ + \quad \underline{5087} \end{array}$$

$$\begin{array}{r} 9. \quad 85 \\ \quad 605 \\ + \quad \underline{1505} \end{array}$$

$$\begin{array}{r} 10. \quad 7375 \\ \quad 3001 \\ + \quad \underline{20} \end{array}$$

Chapter 3

J. Subtract:

$$\begin{array}{r} 1. \quad 7896 \\ \quad \underline{-5473} \end{array}$$

$$\begin{array}{r} 2. \quad 5432 \\ \quad \underline{-3211} \end{array}$$

$$\begin{array}{r} 3. \quad 9875 \\ \quad \underline{-4322} \end{array}$$

$$\begin{array}{r} 4. \quad 9999 \\ \quad \underline{-8888} \end{array}$$

$$\begin{array}{r} 5. \quad 9657 \\ \quad \underline{-5725} \end{array}$$

$$\begin{array}{r} 6. \quad 9000 \\ \quad -8999 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 3000 \\ \quad -1234 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 5020 \\ \quad -1948 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 5003 \\ \quad -2458 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 6000 \\ \quad -1999 \\ \hline \end{array}$$

Marks 2

Chapter 1

A. Counting in twos write the next three numbers:

1. 3012, _____, _____, _____
2. 4006, _____, _____, _____

B. Counting in tens write the next three numbers:

1. 4560, _____, _____, _____
2. 5580, _____, _____, _____

C. Counting in hundreds write the next three numbers:

1. 2350, _____, _____, _____
2. 7520, _____, _____, _____

D. Write the successor of each of the following :

1. 9980
2. 4549
3. 3599

E. Write the predecessor of the following numbers:

1. 5100
2. 1010
3. 6020

F. Write all the even numbers between 35 and 43.

G. Write all the odd numbers between 120 and 132

H. Circle the even numbers

256 321 22 45 63 1002

I. Convert the following into Roman numerals:

1. 33
2. 25
3. 29
4. 27
5. 19

J. Convert the following into Hindu-Arabic numerals:

1. XIX
2. XXV
3. XV
4. XIV
5. XXXIV
6. XXXII

Chapter 2

K. Add the following:

1. $4805 + 2702$
2. $321 + 3032$
3. $111 + 32 + 2222 + 4231$
4. $8046 + 1798$
5. $1096 + 2346 + 2062$
6. $1217 + 1934 + 2407 + 2378$
7. $1968 + 1432 + 1062 + 152$
8. $2315 + 5105$

Chapter 3

L. Find the difference between the numbers:

1. 7030 and 5432
2. 9342 and 8318
3. 4328 and 7090

M. Solve :

1. $7234 + 2121 - 5343$
2. $4361 - 2000 + 1500$
3. $8888 - 3333 + 2222$
4. $535 + 7564 - 335$

CHAPTER : 4 (geometry and Patterns)

1. Choose the correct option : 1 mark

- Every face of a cube is a
 - Circle ()
 - Square ()
 - Triangle ()
- Which of the following has no corner ?
 - Square ()
 - Triangle ()
 - Oval ()
- A triangle has _____ corners .
 - Three ()
 - Four ()
 - Five ()
- Which of these has no length , breath or thickness ?
 - Line ()
 - Point ()
 - Ray ()
- How many edges does a cuboid have ?
 - 12 ()
 - 6 ()
 - 4 ()
- How many corners does a cube have ?
 - 6 ()
 - 12 ()
 - 8 ()

2. Fill in the blanks 1 mark

- All the sides in a _____ are equal .
- A football has a _____ surface .
- The outside of a solid figure is called its _____ .
- The corner of a cone is also called a _____ .
- The book has _____ faces .
- A circle has no _____ .

3. Write true or false : 1 mark

- A rectangle has four sides and four corners . ()
- A rolling pin has flat faces and straight edges . ()
- We use a capital letter to name a point . ()
- In a cuboid the opposite sides of each face are equal. ()
- The line segment is denoted by \leftrightarrow . ()

4. Define : 2 mark

1. Ray
2. Line segment
3. Triangle
4. Square

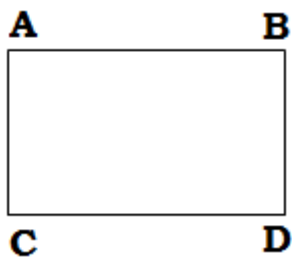
5 . Short questions 2 mark

1. Name each figures and write its symbols :

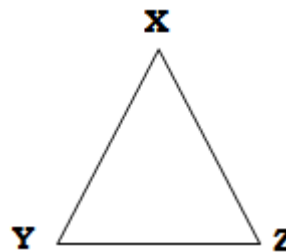
- a. O _____ P b. A _____ B
- c. . X d. A _____ B
- e. X _____ Y

6. Look at the figures below . Name the line segments in each figures and also the points at which they meet :

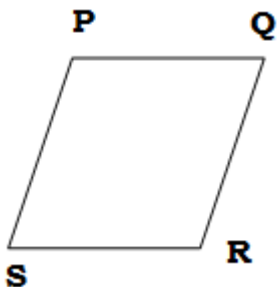
a.



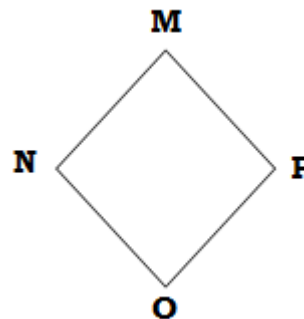
b.



c.



d.



7 . Draw line segments of the following lengths :

- a. 4 cm
- b. 6 cm
- c. 7 cm
- d. 5 cm
- e. 10 cm

8. Write the next three numbers in each pattern and write the rules for the patterns:

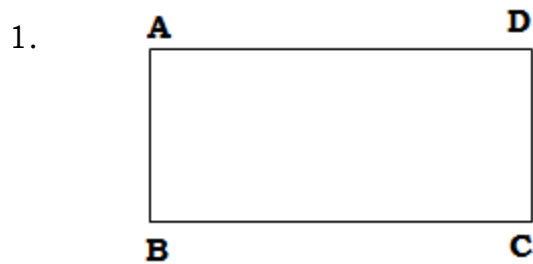
1. 2, 4, 6 _____, _____, _____
2. 20, 17, 14, _____, _____, _____
3. 10, 20, 30, _____, _____, _____
4. 3, 6, 9, _____, _____, _____

9. How many edges and corners does the following have :

1. Cube : _____
2. Cuboid : _____
3. Cone : _____
4. Triangular prism : _____

10. Long Questions : 3 marks

1. Measure the line segments in the following figures and write its length :

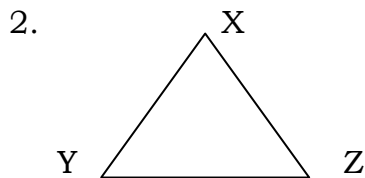


Length of AB = _____

Length of BC = _____

Length of CD = _____

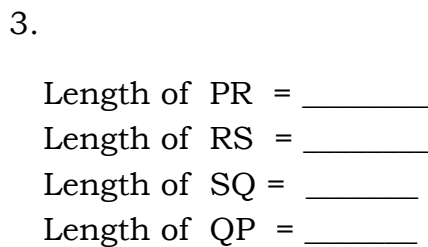
Length of AD = _____



Length of XY = _____

Length of YZ = _____

Length of XZ = _____



Length of PR = _____

Length of RS = _____

Length of SQ = _____

Length of QP = _____

2. Draw two line segments AB and PQ of length 6 cm each, such that they meet at point X.

Ch : 5 (Multiplication)

1. Choose the correct option : (MCQ) 1 mark

- How many zeroes we will put on the right when we multiply a number by 100 :
 - One ()
 - Two ()
 - Three ()
- 462 multiplied by 1000 is :
 - 4620 ()
 - 46200 ()
 - 462000 ()
- If you will multiply the largest 3 digit number by the largest 1 digit number ,you will get
 - 9999 ()
 - 8991 ()
 - 9991 ()
- If 4631 is multiplied by 1 , we get :
 - 4631 ()
 - 4263 ()
 - 0 ()
- If 48 multiplied by 48 , we get :
 - 4800 ()
 - 8000 ()
 - 2304 ()

2. Fill in the blanks : 1 mark

- The _____ of a number and 1 is the number itself .
- When we multiply three numbers grouping them in any order , the product is always the _____ .
- $43 \times 19 \times 26 = 19 \times \underline{\hspace{2cm}} \times 26$
- $22 \times 20 = \underline{\hspace{2cm}}$
- $5647 \times 0 = \underline{\hspace{2cm}}$
- $1000 \times 1 = \underline{\hspace{2cm}}$

3. Write true or false : 1 mark

- When we multiply a number by 10 we simply put a zero to the right of the number . ()
- If we multiply 999 by 0 we get 0 as product . ()
- If 1000 multiply by 1 , we get 0 as product . ()
- $1202 \times 4 = 4848$ ()
- $86 \times 20 = 1720$ ()

4. Short questions : 2 marks

1. Multiply :

- | | | |
|----------------------|-----------------------|---------------------|
| i. 16×5 | ii. 24×9 | iii. 110×5 |
| iv. 366×5 | v. 2020×3 | vi. 2144×2 |
| vii. 1362×5 | viii. 6242×2 | |

5. Multiply with 10 , 100 , and 1000 :

1. 21×30

2. 6×6000

3. 4×400

4. 9000×16

6. There are 4 days in a week . How many days are there in 20 weeks ?

7. The cost of a school bag is Rs 10. How much will 8 school bags cost ?

6. Long questions : 2 marks

1. 79

$\times 36$

2. 86

$\times 28$

3. 99

$\times 89$

4. 462

$\times 23$

5. 863

$\times 46$

6. 515

$\times 20$

7. 2000

$\times 20$

8. 1234

$\times 23$

8 . Word problems : 2 marks

1. A bus carry 486 passengers . How many passengers can 25 such buses carry ?
2. There are 456 pages in a note book . How many pages are there in 58 such note books?
3. There are 958 sweets in a tin . How many sweets are there in 55 tins .

Value based questions : 3 marks

1. Rohan get Rs 50 as pocket money every month . Out of that he spends Rs 25 and saves the rest . How much would he have saved in a year .
2. A School has 32 classes and in each class there are 72 seats .How many students be accommodated in the school .
3. A hawker deliver 148 newspapers every day . How many newspapers will he deliver in the month of February of 29 days ?

Chapter : 6 (Division)

A. MCQ s 1 mark

1. If $22 \times 44 = 968$, Which of the following is true ?

a. $44 \div 22 = 968$

b. $968 \div 44 = 22$

c. $968 \times 44 = 22$

2. If 8768 is divided by 1 we get :
 - a. 1
 - b. 0
 - c. 8768
3. If 3746 is divided by 10 , the answer is :
 - a. Q – 37 , R – 46
 - b. Q – 3 , R – 746
 - c. Q – 374 , R – 6
4. In division Remainder must be smaller than _____ .
 - a. Divisor
 - b. quotient
 - c. dividend
5. If we repeatedly subtract 6 from 24 ,We get 0 after subtracting 4 times .This statement means :
 - a. $6 \times 4 = 24$
 - b. $24 - 4 = 6$
 - c. $24 \div 6 = 4$

B . Fill in the blanks : 1 mark

1. For every multiplication facts we get two _____ facts .
2. When we divide a number by _____ we get the same number as the quotient .
3. When a number is divided by itself we get _____ as the quotient .
4. Dividend = (Quotient x _____) + Remainder .
5. $49 \div 7 =$ _____
6. $245 \div 10$ gives Quotient _____ , remainder _____ .

C . State true or false : 1 mark

1. 200 divided by 10 gives quotient 20 _____
2. $4232 \div 23$ is equal to $23 \div 4232$. _____
3. Division cannot done by repeated subtraction . _____
4. $42 \div 42 = 0$ _____

Short questions : 2 marks

1. Divide using repeated subtraction :
 - a. $35 \div 5$
 - b. $70 \div 10$
 - c. $24 \div 3$

2. Divide :

- | | |
|----------------|----------------|
| 1. $72 \div 6$ | 2. $88 \div 8$ |
| 3. $90 \div 3$ | 4. $91 \div 8$ |
| 5. $96 \div 4$ | 6. $75 \div 5$ |

3. Find the quotient and remainder :

- | | |
|-----------------|-----------------|
| 1. $248 \div 8$ | 2. $838 \div 3$ |
| 3. $700 \div 7$ | 4. $880 \div 9$ |
| 5. $309 \div 4$ | 6. $330 \div 6$ |
| 7. $569 \div 4$ | 8. $121 \div 4$ |

Long Questions : 2 marks

1. If there are 81 pencils in 9 boxes ,How many pencils are there in a box ?
2. 48 sandwiches were divided equally among 6 children . How many sandwiches did each child get ?
3. 990 flags were given equally to a schools . How many flags did each school get ?
4. Divide the smallest 3 digit number by 5 .

Chapter 13 (Handling Data)

MCQs 1 mark

1. If one ☺ represents 3 people , how many does ☺☺☺ represents ?
a. 6 b. 3 c. 9
2. IIII Stands for :
a. 1 b. 5 c. 4
3. IIII III Stands for :
a. 10 b. 5 c. 8
4. Which of these is a tally mark ?
a. + b. - c. /

Fill in the blanks 1 mark

1. The tally marks column of an item shows IIII III . The number is _____ .
2. The data that 15 children like rasogulla as IIII IIII _____
3. The _____ represents numbers as pictures .

True or False 1 mark

1. IIII I represents 6 . ()
2. After the fourth tally mark , put the fifth tally mark as IIII . ()
3. If one ☺ represent 8 men then ☺☺☺ represents 20 men . ()

Short answer : 4 marks

1. Draw a pictograph to show how many minutes each child took to finish his or her homework . let ☺ represent 10 minutes .

Mini - 20 minutes

Raj - 40

Kajal - 25 minutes

Subhash - 45 minutes

Names	Pictograph
Mini	
Raj	
Kajal	
Subhash	

2. 25 children voted for the monitor of the class .

The following result was obtained

Komal , Manoj , Sunil , Rakhi , Rakhi , Manoj , Sunil , Komal , Manoj , Sunil ,
Rakhi , Komal , Komal , Manoj , Sunil , Rakhi , Rakhi , Manu , Sunil , Komal ,
Manoj , Sunil , Rakhi , Komal , Manoj .

Names	Tally	Numbers
Komal		
Manoj		
Sunil		
Rakhi		