Budha Dal Public School, Patiala

First term Examination (September 2024)

Date :_____

Subject - Maths

Class- 4   Set A

Time   **MM**
60

Section A	Multiple choice questions	1×10=10

Choose the correct option

1) The quotient when 2400 is divided by 6 is_____

     a) 4   b) 40   c) 400   d) 4000

2) In 648÷9 = 72 , 72 is the_____.

     a) dividend   b) quotient   c) divisor   d) none

3) Start time = End time _____ Duration

     a) –   b) ×   c) +   d) ÷

4) 9:00 p.m is written in the 24-hour format as_____.

     a) 09:00pm   b) 09:00hours   c) 21:00 pm   d) 21:00 hours

5) How many rounds does the hour hand take in 24 hours?
     a) 1   b) 2   c) 3   d) 4

6) The product of87 and 6 is_____.

     a) 14   b) 42   c) 48   d) 480

7) What is the quotient if you divide 2950 by 10?

     a) 10   b) 270   c) 295   d) 27

8) From which digit do we begin adding or subtracting?

a) tens   b) hundreds   c) ones   d) thousands

9) The patterns that continue endlessly are called _____patterns .

      a)infinite   b)finite   c)vertical   d)horizontal

10) A triangle is a/an _____ figure.

      a) closed   b) open   c) 3D   d) 1D

Section B	Very short answer questions	1×4=4M

Fill in the blanks :

1) 5:40am = _____ hours.

2) _____ of an object is of the same size as the object.

3) 84395 – 30253 =_____ .

4) Dividend=(___× Quotient) + Remainder

Section C	Short answer questions	2×6=12M

Answer the Following question:

1)Arrange the following numbers in ascending order 32568 , 32685 , 38254 ,36529

2) Divide 33974 by 7

3) Draws the line of symmetry through the given figure

⇕

4) The clock shows the time in the morning, write it in 12 - hour format.

5) If the radius of a circle is 6 cm, what is its diameter?

6) A cartoon show starts at 8:30 am and ends at 11:00am. What is the duration of the show?

Section D	Short answer questions	3×6=18M

Answer the following questions

1) If each carton carries 430 eggs , how many eggs are there in 27 such cartons?

2) Jasleen's father said that his smartphone costs Rs15456 and the washing machine costs Rs18326. Which one costs more and by how much?

3) Last year factory produced 75085 toy cars, this year it produced 52856 toy cars . How many yoy cars did the factory produce in both the years?

4) a) Write the numeral for 'Sixty five thousand forty height ' .

b) Find the difference between 80943 and 43856

5) 2832 notebooks were distributed equally among 8 students. How many notebooks did each student get ?

6) Check the correctness of division if:
dividend = 457 ; divisor = 6; quotient = 76; remainder = 1

Section E	long answer questions	4×4=16M

Answer the following questions

1) The names of some places and their populations are given below. Use this information to answer the question that follows
Sunam: 88043
Panaji: 912 56
Moregaon: 87012   Kalyani:99950
Jamnagar: 54497
Vanshi: 92173
a) What is the population of Jamnagar? Write it in words.

b) What is the total population of Panaji and Kalyani ?

c) Which place Sunam or Moregaon, has a larger population ?

2) Solve the following :

a) Multiply 48 and 28 (using lattice algorithm)

b) Draw a circle of radius 3cm.

3) On the sports day of a school,the indoor games competition lasted for 3 hours. If the competition ended at 11:40 a.m,when did it begin?

4) You have 10 notes of Rs 500 , 12 notes of Rs10 and 4 notes of Rs100 in your Piggy Bank. How much money do you have in all?