

BUDHA DAL PUBLIC SCHOOL PATIALA

FINAL EXAMINATION

Class - V

Mathematics (Set B)

Date : _____

Time Allowed: 2:30 hours

Maximum Marks: 80

Section - A

Fill in the blanks

10x1=10M

1. The quotient of 38956 38956 is _____.
2. Sixth multiple of 13 is _____.
3. _____ is neither prime nor composite.
4. 14,28,42,56,_____
5. The greatest 5- digit number is _____
6. Composite numbers have more than _____ factors
7. Dividend= Divisor X _____ + Remainder
8. Factors of 9 are 1, _____ and 9
9. The Hindu Arabic numeral for CCXVI is _____
10. The remainder must always be _____ than the divisor

Section-B

Multiple Choice Questions

1X10=10M

1. What is the Successor of 782654 is _____
 - a. 782653
 - b. 782655
 - c. 18654
 - d. 780633
2. What is the measure of a Right angle?
 - a. 270
 - b. 360
 - c. 120
 - d. 90
3. Which of the following is the smallest prime number?
 - a. 4
 - b. 8
 - c. 2
 - d. 7
4. What is the tens digit in quotient of 9990 9?
 - a. 9
 - b. 10
 - c. 2
 - d. 1
5. What is the Roman numeral for 500?
 - a. D
 - b. M
 - c. XL
 - d. XXXL
6. How many zeros are there in 1 million?
 - a. 4
 - c. 5

b. 6

d. 8

7. The difference of 3,80,000 and 2,10,000 is _____

a. 1,70,000

c. 5,80,000

b. 1,17,000

d. 69000

8. 7200 Sec = _____ hour(s)

a. 2

c. 3

b. 1

d. 4

9. What is the difference between 1 hour 30 min and 12 hour 45 min?

a. 11 h 15 min

c. 11 h 25 min

b. 13 h 75 min

d. 15 h 65 min

10. There are _____ days in 4 weeks

a. 28

c. 12

b. 35

d. 42

Section-C

Very Short Questions

10 X 2 = 20M

1. Find the LCM of 10 and 18

2. Subtract 271492 from 347538

3. Find the HCF of 20 and 35

4. Draw an angle of 130° using a protractor

5. What is remainder when 60,000 is divided by 6?

6. Write the Roman numeral for

a. 300

b. 53

7. Identify the different types of angles marked in the given letters?

a.

b.

8. Convert 8 mins 30 sec into seconds

9. Find all factors of 18

10. Find the product of 21468 x 25

Section D

Short questions

5 X 3 = 15M

1. By putting commas write the number name of 38212075 by using Indian system.

2. a) Prime factorise 28 using a factor tree

b) Subtract 169535 from 405975

3. There are 1976 bags of rice in godown. If each bag weighs 54 Kg. What is the total weight of bags of the rice?

4. Check 6950 is divisible by 6?

5. Divide and check the answer

21309 14

Section E

Long questions

5 X 5 = 25M

1. a) Find the first four common multiples of 6 and 8

b) Subtract 4 hrs 10 mins from 6 hrs 34 mins

2. Meena shares 490 candies with her friends. She gives 2,3,4,5 or 10 candies to each friend. In how many different ways can she distribute all candies equally among her friends so that no candies remain?

3. a) What is the sum of the digits in the thousands and crores places in 19022376?

b) Multiply the largest 3- digit number by the smallest 3- digit number

4. a) Write the numeral for seven crore thirty lakh twenty four thousand five hundred ten

b) By what angle does the hour hand move when it goes from 5 p.m. to 8 p.m.?

5. A factory produces 54750 bolts and 63500 nuts in one day

I. How many total bolts and nuts sold in one day?

II. How many nuts are produced in 10 days?

III. How many bolts are produced in 25 days?