

CLIFFORD INTERNATIONAL SCHOOL

STD: IV Div:
Date: 26/9/2024
Name:

Half Yearly Exam 2024-25
Subject: Maths

Marks:80
Time:3hrs
Roll No:

SECTION 'A'[15]

Q.1.A Tick (✓) the correct answer

[10]

1) Which of the following is the predecessor of 45,164?

a. 45,165

b. 45,160

c. 45,166

2) 854 is rounded to its nearest hundreds are _____

a. 850

b. 900

c. 800

3) Which number is less 4200 less than 6128?

a. 10328

b. 1928

c. 1017

4) Which of the following number is not multiple of 5?

a. 25

b. 60

c. 57

5) Which of the following pairs of number is a factor of 39?

a. 13 and 10

b. 3 and 12

c. 3 and 13

6) Which of the following is the only even prime number?

a. 3

b. 2

c. 6

7) A polygon made of five line segment is called _____

a. Hexagon

b. Pentagon

c. Triangle

8) The objects that get divided into equal parts by the line of symmetry are _____ objects.

a. Symmetrical

b. asymmetrical

c. patterns

9) $7654 \times \underline{\hspace{2cm}} = 9863 \times 7654$

a. 1

b. 7655

c. 9863

10) Which of the following is a composite numbers.

a. 2

b. 4

c. 3

Q1.B. Write T for True of F for False

[5]

1. $76 \div 1 = 76$

= _____

2. 4 is a Factor of 64

= _____

3. The radius of circle a half the length of its diameter. = _____

4. We can check division by

Quotient + Divisor x Remainder = Dividend . = _____

5. $567 + 283 = 840$. = _____

SECTION 'B'[15]

Q.2.A. Fill in the blanks.

[10x1=10]

1) Write number: $1,00,000 + 40,000 + 500 + 10 + 7 =$ _____.

2) Write the Hindu Arabic number XV = _____.

3) $333 \times 200 =$ _____.

4) $2 + 3 + 4 + 5 + 6 =$ _____.

5) $101 \times 11 =$ _____.

6) 2 , 6 , 18 , _____.

7) Diameter = 2 x _____.

8) The expanded form of 31260 is _____

9) $3827 \div 3827 =$ _____.

10) 99,999 ; 99,988 ; 99,977 ; 99,966 ; _____.

B. Put the correct sign (< , > or =).

[5x1=5]

1. VII _____ IV

2. XLI _____ LIX

3. 10,050 _____ 10,500

4. 8,36,407 _____ 8,36,704

5. 2,21,271 _____ 2,12,171

SECTION 'C'[12]

Q.3. Solve the Following.

[6x2=12]

1) Arrange the number in ascending order.

a. 7,88,54; 7,77,777 ; 9,81,651

Ans: _____

b. 23,674 ; 24,637 ; 23,467

Ans: _____

2) Arrange the following in descending order

a. XXII ; XIX ; XLV ; XL

Ans:_____

b. 1,11,221 ; 2,21,121 ; 211,122

Ans:_____

3) Divide : $789 \div 3$

4) Multiply : 4 3 5 8

$$\begin{array}{r} \text{X} \quad 5 \\ \hline \end{array}$$

5) Write the first ten multiples

a. 6 : _____

b. 9: _____

6) Find the first three common multiples:

a. 8 and 12

SECTION 'D'[18]

Q.4. Solve (Any 6)

[6x3=18]

1. Arrange in columns & solve.

$$731518 - 552649 + 76002$$

2. Solve the following using lattice method 2436×6 .

3. Solve & check your answer: $2387 \div 14$.

4. Estimate the quotient Round number nearest to tens: $76 \div 24$.

Ans:

5. Find HCF: 120 , 60 & 36.

Ans: _____

6. solving the following subtraction patterns.

$$88 - 81 = 7$$

$$87 - \underline{\quad} = 5$$

$$\underline{\quad} - 83 = 3$$

$$85 - 84 = \underline{\quad}$$

7. Draw circle of radius 4cm also calculate its diameter.

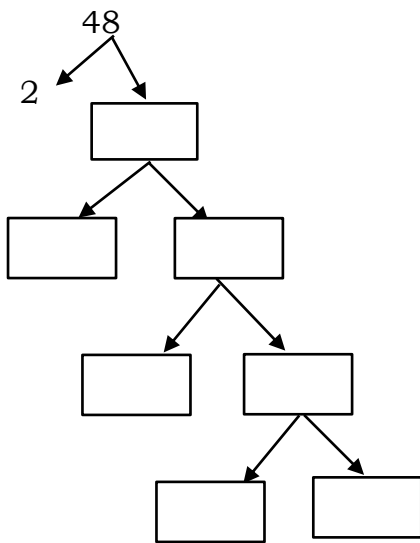
Ans:

SECTION 'E'[20]

Q.5. Do as Direct (any 5)

[5x4=20]

1. Complete the given factor tree



2. Find the estimated product and the actual product by
(rounding to nearest Tens) 273×67

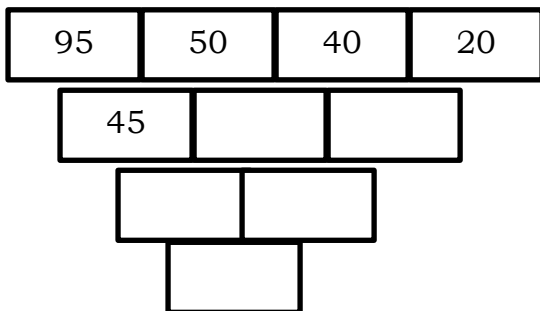
3. An album contains 525 pictures. How many pictures are there in 37 such
albums?

Ans:

4. A tailor can make 9 shirts from 27 meters of cloth. How much cloth is needed to
Make one shirt?

Ans:

5. Identify & complete the given number patterns.



6. Find the estimated & exact sum of the following (Round Nearest to hundreds)
 $1900 + 3298$.