

POOJA MODEL SCHOOL
SESSION –2026-27
MATHEMATICS
MIDTERM PRACTICE WORKSHEET -02
CLASS - IV
M.M - 50

SECTION –A

Multiple Choice Questions (15x1 = 15)

1. The 5th multiple of 5 is:
a) 25 b) 90 c) 50 d) 12
2. The Only even prime numbers is:
a) 2 b) 1 c) 0 d) 10
3. The largest two-digit composite number is:
a) 98 b) 99 c) 97 d) 96
4. The number of factors of a prime number is:
a) 1 b) 2 c) 3 d) 4
5. 528 is divided by 2. The remainder is:
a) 2 b) 0 c) 1 d) 3
6. Quotient of $1407 \div 21$ is:
a) 66 b) 67 c) 68 d) 69
7. A number when divided by 16 gives $Q=80$, $R=5$. The number is:
a) 1285 b) 1280 c) 1275 d) 1290
8. Place value of 4 in 345 is :
a) 5 b) 4 c) 28 d) 40
9. $1001 \times 2 = ?$
a) 1002 b) 2002 c) 2001 d) 1001
10. $7/9 + 3/9 = ?$
a) $12/8$ b) 1 c) 0 d) $10/9$
11. $1 \times 111 = ?$
a) 1 b) 111 c) 112 d) 0
12. $1100 \times 0 = ?$
a) 1100 b) 0 c) 1 d) 11000
13. Face value of 2 in 321 is
a) 1210 b) 20 c) 12 d) 2
14. $4/9 - 3/9 = ?$
a) $5/9$ b) $3/9$ c) $2/9$ d) $1/9$
15. In $27 \times 14 = 378$, multiplier is:
a) 27 b) 14 c) 378 d) 1

SECTION –B

Fill in the blanks ($1 \times 5 = 5$)

1. 2 is the only even prime number ____
2. 1 is neither prime nor composite ____
3. The answer of multiplication is called ____
4. 9 is a ____ number.
5. The lowest fraction of $14/7$ is ____.

SECTION – C

True / False ($1 \times 5 = 5$)

1. 1 is a prime number. ____
2. 1 is a factor of every number. ____
3. 99 is the largest 2-digit composite number. ____
4. $1248 \times 0 = 1248$. ____
5. Expanded form of 3123 is $3000+100+20+3$ ____

SECTION – D

Solve the following:- ($2 \times 8 = 16$)

6. Write all common factors of 12 and 16.
7. Separate into Prime and Composite:
2, 3, 4, 45, 12, 76, 22, 1, 9
8. Write two multiplication fact of $42 \div 2 = 21$
9. Make the number line for $20 \div 4 = 5$
10. Write the expanded form of 45678
11. Write in the mixed fraction of $11/5$.
12. Write the number name for 49.6
13. Solve :- $178 \div 14$

SECTION –

Solve the following (any 3):- ($3 \times 3 = 9$)

11. The number of pages in a book are 45 . How many pages are there in 456 books ?
12. Match the Following:

Column A

Column B

- | | |
|--------------------|---------------------|
| 1. $170 \div 15$ | a) $Q = 15, R = 10$ |
| 2. $248 \div 20$ | b) $Q = 11, R = 5$ |
| 3. $178 \div 13$ | c) $Q = 12, R = 8$ |
| 4. $1810 \div 120$ | d) $Q = 13, R = 9$ |

13 a) Add :- $3.15 + 3.14$

b) Write three equivalent fractions for $2/9$.

14. The cost of a pair of shoes is ₹799 and the cost of a pair of socks is ₹108 . Estimate how much you have to spend to buy both items. Then , compare it with the actual total cost.