

First Term Examination -2026 -27

Name: _____ **Class - 4** **Sub: Math** **Full Marks :- 70**
Roll No- ____ **Date:** _____ **Invigilator:** _____ **Checked by:** _____

Q1. Choose the correct option:

5M

(i). $56 \times \underline{\hspace{1cm}} = 5600$

- a) 100 b) 56 c) 20 d) 10

(ii). $2540 \times 5 = \underline{\hspace{1cm}}$

- a) 12700 b) 12902 c) 18020 d) 20012

(iii). Multiple of 8 is:

- a) 77 b) 48 c) 99 d) 36

(iv). The first common multiple of 7 and 9 is

- a) 54 b) 63 c) 72 d) 81

(v). Sum of $\frac{1}{5}$ and $\frac{3}{5}$ is

- a) $\frac{3}{5}$ b) $\frac{1}{5}$ c) $\frac{2}{5}$ d) $\frac{4}{5}$

Q2. Fill in the blanks:

6M

(i). _____ property states that the sum of any number and zero is the number itself.

(ii). The number that is being multiplied is called _____.

(iii). The number obtained as the result of division is called _____.

(iv). Factor of any number is it's exact _____.

(v). $1430 \div 22 = \underline{\hspace{1cm}}$.

(vi). A fraction in which the numerator is smaller than denominator is called a _____ fraction.

Q3. Write T for True and F for False:

5M

a. The result of multiplication is called it's difference (_____)

b. $16 \times 2 = 32$. (_____)

c. According to divisibility rule of 3, 234 is divisible by 3. (_____)

d. $\frac{2}{6}$ and $\frac{2}{8}$ are equivalent fractions. (_____)

e. If we add 3 to 103 it is divisible by 2. (_____)

Q4. Match the following:**5M**

a. six-fourth

i. divisible by both 2 and 3

b. 2

ii. $\frac{6}{4}$ c. $60 \div 12 =$

iii. 1111

d. divisible by 6 if

iv. 5

e. $6236 - 5125 =$

v. smallest even prime number

Q5. Solve it:-

i). $84861 + 4932 + 211$

ii). $96300 + 77014 + 36285$

2X2=4M

iii). $7928 - 5814$

iv). $9845 - 7624$

1X2=2M

v). 990×53

vi). 661×71

2X2=4M

vii). $4494 \div 20$

viii). $4970 \div 5$

2X2=4M

Q6). Solve the following fractions:-

2X4=8M

(i). Add:

a) $\frac{2}{7} + \frac{5}{7} =$

b) $\frac{4}{11} + \frac{5}{11} =$

(ii). Subtract:

a) $\frac{2}{6} - \frac{1}{6} =$

b) $\frac{8}{11} - \frac{3}{11} =$

(iii). Choose the improper fractions and write them in the boxes provided.

2M

(a). $\frac{11}{6} \quad \frac{2}{3} \quad \frac{9}{7} \quad \frac{13}{8} \quad \frac{5}{5} \quad \frac{17}{9} =$

(b). $\frac{14}{5} \quad \frac{1}{4} \quad \frac{9}{4} \quad \frac{6}{6} \quad \frac{13}{7} \quad \frac{16}{9} =$

(v). Identify the mixed fractions and write them in the boxes provided.

2M

(a). $\frac{9}{4} \quad 3\frac{2}{7} \quad \frac{4}{11} \quad 6\frac{3}{4} \quad \frac{8}{5} \quad 2\frac{3}{8} =$

(b). $1\frac{1}{2} \quad \frac{3}{4} \quad 2\frac{2}{3} \quad \frac{5}{7} \quad 4\frac{1}{6} \quad \frac{7}{5} =$

(vi). Write 3 equivalent fractions for:

2M

a) $\frac{8}{6} =$ _____

b) $\frac{3}{5} =$ _____

(vii). Write 2 like fractions for the following:

2M

a) $\frac{8}{12} =$ _____

b) $\frac{3}{7} =$ _____

(viii). Arrange the following fractions in ascending and descending order:

2M

(i). $\frac{3}{10} \quad \frac{5}{10} \quad \frac{1}{10} \quad \frac{8}{10} \quad \frac{9}{10} =$

(ii). $\frac{5}{23} \quad \frac{12}{23} \quad \frac{9}{23} \quad \frac{15}{23} \quad \frac{8}{23} =$

Q7. Write all the pairs of twin prime numbers between 20 to 50.

2M

Q8. Write the corresponding division facts for the given multiplication facts:

2M

a) $9 \times 5 = 45$ _____ , _____

b) $15 \times 4 = 60$ _____ , _____

Q9. Using a factor tree, Find the factors of

4M

(a). 24

(b) 30

Q9. Word problems:

2X2=4M

i). A vessel had $\frac{3}{4}$ litres of milk and Veena used $\frac{1}{4}$ litres for making tea. How much milk was left in the vessel?

ii). Ajit has 52 five-hundred rupee notes. How much money does he have?

Q10. Write the table of 14 .

5M

[illegible]