



**K.P.C PUBLIC SCHOOL KHARGHAR**  
**ASSESSMENT - V ( 2022-23)**

**Grade : IV**

**Marks : 50**

**Subject : MATHS**

**Duration : 2 Hours**

**Q1) Fill in the blanks :**

**(6M)**

- 1) A fraction whose numerator is less than the denominator is called a \_\_\_\_\_.
- 2) A fraction whose numerator is greater than the denominator is called \_\_\_\_\_.
- 3) The time from 12 midnight to 12 noon is indicated by \_\_\_\_\_.
- 4) \_\_\_\_\_ is defined as a medium of exchange, such as bills, coins, and demand deposits.
- 5) Different fractions that represent the same number are called \_\_\_\_\_.
- 6) A combination of a whole number and a fraction is called a \_\_\_\_\_.

**Q2) Solve the following :**

**( 7 M )**

1) Find which among the following fractions are like and unlike fractions.

a)  $\frac{6}{4}, \frac{3}{4}, \frac{2}{4}, \frac{1}{4}$

b)  $\frac{6}{5}, \frac{36}{49}, \frac{2}{4}, \frac{1}{3}$

2) Convert the following decimal number to fractions.

a) 2.308

b) 0.98

3) Circle the greater fractions :  $\frac{3}{9}, \frac{6}{9}$

3) Read the time shown in the clocks to the exact minute and write in two ways .

a)

b)



\_\_\_\_\_  
\_\_\_\_\_



\_\_\_\_\_  
\_\_\_\_\_

**Q3) Solve the following :( 14 M )**

1) Convert the following into mixed numbers by dividing :

a)  $\frac{7}{3}$

b)  $\frac{12}{5}$

2) Add the following :

a)  $\frac{13}{15} + \frac{9}{15}$

b)  $\frac{5}{10} + \frac{1}{10}$

3) Write the numerals : forty-five point eight three

4) Write in expanded form : 13.86

5) Write any two equivalent fractions for  $\frac{1}{4}$

Q4) Solve the following : ( 6 M )

1) Multiply : a) ₹ 89.50 x 13

2) Divide : a) ₹ 4.86 ÷ 9

Q5) Solve the following: ( 8 M )

1) Convert to paise = ₹8.50 p

2) Convert the time :

12 -hour clock time system	24- hour clock time system
7:15 p.m.	
8 :00 a.m	
	14:15 hours
	23:00 hours

Q6) Word problems: ( 9 M )

1) Mohan joined yoga classes on 10 September . IF he attended the classes for 70 days , then on which date did the yoga class end ?

2) Raj walks  $\frac{7}{18}$  of the distance and jogs  $\frac{4}{18}$  of the distance in day . Find how much distance does Raj travel in a day ?

3) Deepali went to the market to buy vegetables . She bought 3 cucumber at the rate of ₹ 20 , 1 kg tomato at the rate of ₹50 , and 1 kg onion at the rate of ₹30. What is her total expenditure ? Make a bill too .