INTERNATIONAL INDIAN SCHOOL BURAIDAH

Worksheet for the Academic Year 2026-27

Class -4th Subject: Maths Date:

Chapter # 7 Fractions

1.Fill in the blanks.

a. Fractions that have the same denominator are called _____fractions.

b. Fractions that have different denominators are called _____fractions.

c. Different fractions that name parts of the same value are called _____fractions.

d. A fraction with the numerator less than the denominator is a _____fractions.

e. Proper fractions that have 1 as the numerator are called _____ fractions.

f. A fraction that has the numerator greater than or equal to the denominator is called an _____ fraction.

g. To find $\frac{1}{3}$ divide by _____.

h. When we combine a whole number with a proper fraction, we get a _____.

2. Write 'True' or ' False'.

a. The fraction with the greater numerator is the greater fraction.

b.$\frac{4}{7}$ and $\frac{4}{9}$ are like fractions.

c. We can express improper fractions as mixed number.

3.Solve.

a. $\frac{5}{7}+\frac{1}{7}$ b. $\frac{6}{11}+\frac{3}{11}$ c.$\frac{9}{15}-\frac{5}{15}$ d. $1-\frac{4}{7}$

4. Arrange in ascending order.

a. $\frac{12}{14}, \frac{4}{12}, \frac{13}{14}, \frac{2}{14}$ b. $\frac{3}{9}, \frac{7}{9}, \frac{5}{9}, \frac{2}{9}$

5. Express as a sum of unit fractions

a. $\frac{4}{9}$ b. $\frac{3}{11}$

6. What is:

a. $\frac{2}{7}$ of 21? b. $\frac{5}{12}$ of an hour (in minutes)?

c. $\frac{1}{4}$ of 1 kilogram (in grams)? d. $\frac{5}{6}$ of a dozen?

7. Convert into mixed numbers.

a. $\frac{19}{3}$ b. $\frac{6}{4}$ c. $\frac{13}{2}$

8. Convert into improper fractions.

a. $3\frac{5}{6}$ b. $2\frac{4}{5}$ c. $6\frac{2}{5}$

9. Solve.

a. Aiza planted $\frac{7}{15}$ of the plants in the morning and $\frac{4}{15}$ of the plants in the evening. How many plants did she plant in all?

CamScanner