

INTERNATIONAL INDIAN SCHOOL BURAIDAH

Worksheet for the Academic Year 2024-25

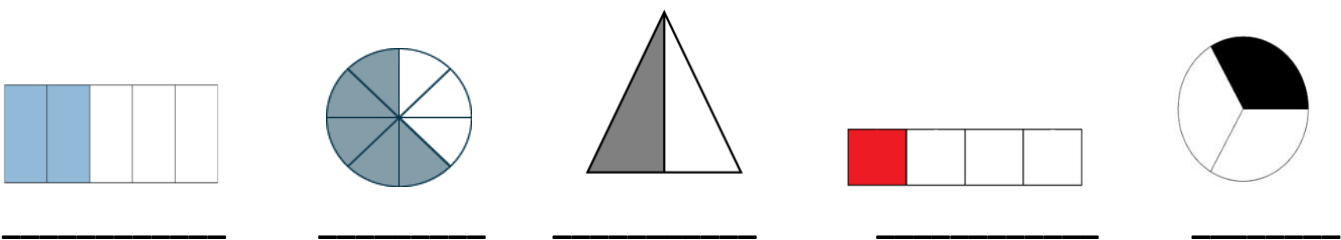
CLASS: 3 SUBJECT: MATHEMATICS DATE: \_\_\_\_\_

L-7 Fractions

1.Fill in the blanks

- a. When an object is divided into a number of equal parts, each equal part is called a \_\_\_\_\_.
- b. When an object is divided into two equal parts, each part is called \_\_\_\_\_.
- c. When the numerator and the denominator are the same, it refers to the entire whole or the entire group and means \_\_\_\_\_ or \_\_\_\_\_.
- d. In the given fraction  $\frac{3}{9}$ , 3 is the \_\_\_\_\_ and 9 is the \_\_\_\_\_.
- e. When there are no shaded parts, the numerator is \_\_\_\_\_.
- f. There can be no fraction with \_\_\_\_\_ as the denominator.
- g. When the numerator is 1, the fraction is called a \_\_\_\_\_.
- h. The fraction  $\frac{2}{3}$  is read as \_\_\_\_\_
- i.  $\frac{9}{9} =$  \_\_\_\_\_

2. Write the fraction of the shaded part in each picture.



3.Solve the following.

- a.  $\frac{1}{4}$  of 20      b.  $\frac{1}{2}$  of 18      c.  $\frac{1}{3}$  of 21      d.  $\frac{1}{5}$  of 35

4. Solve the following word problems.

- a) There were 10 books. Jack read 7 of them. What fraction of the books he read?
- b) Ayaan has 15 crayons and he gave one third of the crayons to Adil. How many did he give?