



# INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2021-2022)

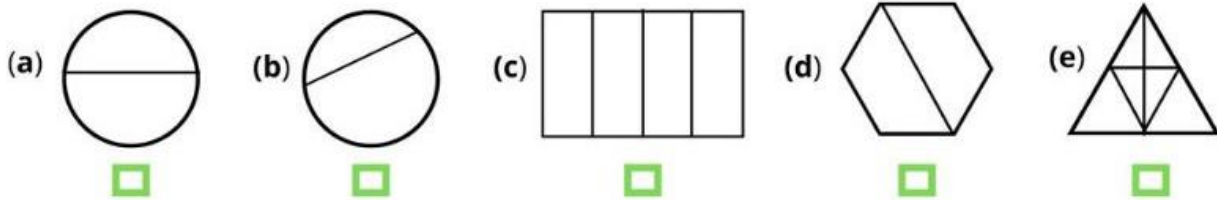
TOPIC: FRACTION

WORKSHEET

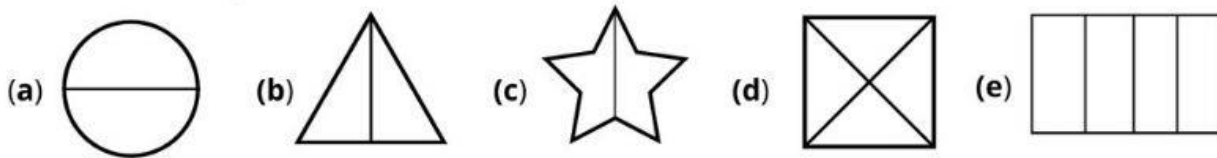
RESOURCE PERSON: MS. POONAM JOSHI

NAME: \_\_\_\_\_ CLASS: III SEC: \_\_\_\_\_ DATE: \_\_\_\_\_

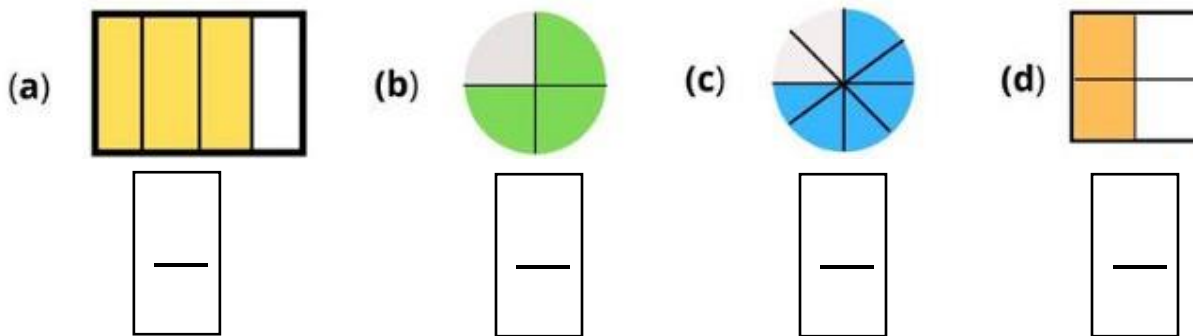
I. Put the  $\checkmark$  in the box for the shape which is divided into equal parts.



II. Colour the shape which is divided into half.



III. Write the fraction for the coloured portion.

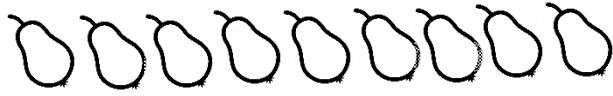


IV. What fraction of the collection is coloured?

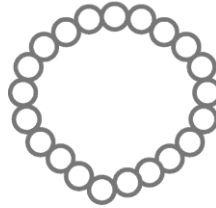


**V. Colour the following after finding their values.**

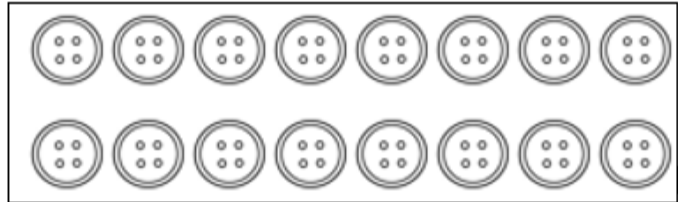
a)  $\frac{1}{3}$  Of 9 = \_\_\_\_\_



b)  $\frac{1}{2}$  Of 22 = \_\_\_\_\_



c)  $\frac{1}{4}$  Of 16 = \_\_\_\_\_



**VI. Solve and write the correct answer.**

a)  $\frac{1}{3}$  of 24 = \_\_\_\_\_

d)  $\frac{1}{5}$  of 35 = \_\_\_\_\_

b)  $\frac{1}{6}$  Of 36 = \_\_\_\_\_

e)  $\frac{1}{7}$  of 21 = \_\_\_\_\_

c)  $\frac{1}{4}$  Of 28 = \_\_\_\_\_

f)  $\frac{1}{9}$  of 36 = \_\_\_\_\_

**VII. Read the given story sums carefully and write the correct answer.**

a) Out of 6 pieces of pizza, Dinesh ate 2 pieces. What fraction of pizza did he eat? \_\_\_\_\_

b) Rajiv ate  $\frac{3}{8}$  of a chocolate and Mohit ate  $\frac{5}{8}$  of a chocolate. Who ate less chocolate. \_\_\_\_\_

c) An apple pie is divided into 16 equal pieces. I ate  $\frac{1}{8}$  of the pie. How many pieces of pie did I eat? \_\_\_\_\_

d) Daniel has 25 marbles. If he gives 5 marbles to his sister Kate, what fraction of marbles will Kate receive? \_\_\_\_\_

e) John owns a total of 14 beautiful stamps, of which 6 are blue and rest are red. What fraction of the stamps are blue? \_\_\_\_\_