

Do this exercise along with homework in book only.



### Self Practice 7B

1. Write a fraction to complete each sentence.

(a)



$\frac{4}{7}$  of the mangoes  
are inside the circle.

(b)



$\frac{2}{8}$  of the bananas  
have been eaten.

(c)



$\frac{3}{4}$  of the arrows  
have hit the mark.

2. Write a fraction for each of the following.

(a) 4 out of 5

$\frac{4}{5}$

(b) 5 out of 7

$\frac{5}{7}$

(c) 12 out of 19

In Q2. (c) is  
home-work.

3. Look at the umbrellas and answer each question.



(a) What fraction of the umbrellas are open?

$\frac{4}{7}$

(b) What fraction of the umbrellas are closed?

$\frac{3}{7}$

(c) What fraction of the umbrellas are striped?

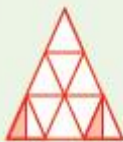
$\frac{2}{7}$

(d) What fraction of the umbrellas have dots?

$\frac{2}{7}$

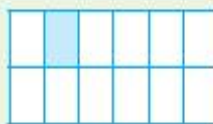
4. Circle the figure in which  $\frac{1}{8}$  portion is shaded.

(a)



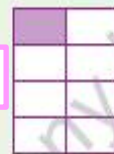
No

(b)



No

(c)



Yes

(d)



No

5. Write the fractions for the following picture stories.

(a)



$\frac{3}{4}$  of the children  
are playing.

(b)



$\frac{3}{10}$  of the ducks  
are in the pond.

(c)



$\frac{3}{15}$  of the monkeys  
are on the tree.

(d)



$\frac{2}{5}$  of the  
balloons are green.

In Q5. (b) and (d) are home-work.



1. Fill in the blanks.

(a) In  $\frac{5}{6}$ , 6 is the Denominator.

(b) In  $\frac{4}{9}$ , 4 is the Numerator.

(c) In  $\frac{11}{7}$ , 7 is the \_\_\_\_\_.

(d) In  $\frac{17}{19}$ , 19 is the \_\_\_\_\_.

**In this question (c) and (d) are home-work.**

2. Write the numerator (N) and the denominator (D) of each fraction.

Fraction	N	D
(a) $\frac{5}{9}$	5	9

Fraction	N	D
(b) $\frac{7}{19}$	7	19

Fraction	N	D
(c) $\frac{3}{8}$	3	8

## Topic

**Fractions on the number line and its Exercise - Self Practice 7C is omitted ( it will not come in the exam)**