
Worksheet 01

Ch-7 Fractions

1. Which of the following is a smaller fraction?

(a) $\frac{4}{5}$ (b) $\frac{5}{3}$ (c) $\frac{5}{6}$ (d) $\frac{5}{2}$

2. Express as mixed fraction $\frac{16}{9}$.

a. $2\frac{7}{9}$

b. $1\frac{5}{9}$

c. $1\frac{7}{9}$

d. $2\frac{5}{9}$

3. What fraction of an hour is 45 minutes?

a. None of these

b. $\frac{3}{4}$

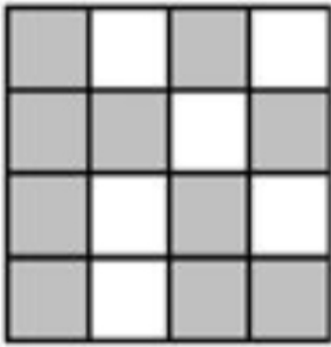
c. $\frac{1}{4}$

d. $\frac{1}{2}$

4. $\frac{17}{101}$ ——— $\frac{12}{101}$

(a) None of these (b) $>$ (c) $=$ (d) $<$

5. Write the fraction representing the shaded region in the given square.



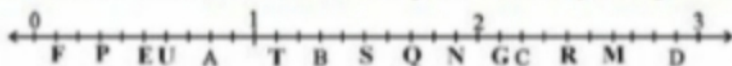
- a. $\frac{4}{16}$
 b. $\frac{9}{16}$
 c. $\frac{5}{16}$
 d. $\frac{10}{16}$

6. Match the following:

Column I	Column II
(a)	(i) $\frac{5}{9}$
(b)	(ii) $\frac{1}{2}$
(c)	(iii) $\frac{1}{3}$
(d)	(iv) $\frac{4}{5}$

Ch-8 Decimals

1. Write the decimal number represented by the points S on the given number line.



- a. 1.2
b. 1.6
c. 1.5
d. 1.4
2. $3 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$
a. 0.03
b. 0.3
c. None of these
d. 0.003
3. Find: $0.29 + 0.36$
a. 0.065
b. 0.65
c. None of these
d. 65
4. $31.24 + 7.03 = \underline{\hspace{2cm}}$
a. zero
b. 38.07
c. 38.2
d. 38.27
5. $1.24 + 7.23 = \underline{\hspace{2cm}}$
a. 8.45
b. 8.07
c. 8.4
d. 8.47

6. Match the following-

Column I	Column II
a. 2m 5cm	i. 20 Rupees 15 paise
b. 14.035 km	ii. Rs. 0.50
c. Rs 20.15	iii. 2.05 m
d. 50 paise	iv. 14km 35m