

Work sheet of Class - 7th
Subject - Mathematics
Chapter - 8 (Fractions)

Q1 Solve

- a) Add $6/23 + 9/23$
- b) Subtract $16/33 - 8/33$
- c) Multiply 3 whole $1/9 \times 27$
- d) Divide 9 whole $4/5 \div 42$
- e) Reciprocal of $2/7$ is ____
- f) $4/7$ of a week

Q2 A book has 600 pages. Riya reads $2/3$ of it. How many pages are left unread?

Q3 The height of Riya and Siya are 1 whole $4/5$ m , 1 whole $1/5$ m respectively. Who is taller by how much ?

Q4 The product of two numbers is 21. If one of them is 3 whole $1/8$, find the other number.

Q5 Simplify

- a) $(1/3 \times 1/2) \div 1$ whole $5/6 \times 12 - 1/3$
- b) $12 - 3$ whole $1/2 + 4$ whole $1/5$

Q6 There are 64 students in a class. $7/16$ of them are girls. Find the number of boys.

Q7 What should be added to 15 to get 18 whole $3/7$?

Q8 Solve:-

- a) 2 whole $1/7 + 1$ whole $1/4 + 3$
- b) 2 whole $3/4 - 1$ whole $1/8$
- c) Convert $37/8$ into mixed fraction
- d) Convert 8 whole $2/5$ into improper fraction