



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION
Subject- Mathematics Answers of Worksheet- 16 Class – 5
Date -27.04.2020

Chapter- Fractions

Answer the following questions (MCQ) : (1×15):

1. Tina works 15 hours a week (Monday to Friday). Last week she worked $3\frac{1}{2}$ hours on Monday, 4 hours on Tuesday, $2\frac{1}{6}$ hours on Wednesday and $1\frac{1}{2}$ on Thursday. How many hours did she work on Friday? .

A. $3\frac{5}{6}$

2.

Which point on the number line represents $1\frac{7}{10}$?

A. s

3.

Write $2\frac{1}{3}$ as a fraction.

A. $\frac{7}{3}$

4.

Write $\frac{31}{8}$ as a mixed number.

A. $3 \frac{1}{8}$

5

It takes Julia $\frac{1}{2}$ hour to wash, comb her hair and put on her clothes, and $\frac{1}{4}$ hour to have her breakfast. How much time does it take Julia to be ready for school?

B. $\frac{3}{4}$ hour

C. 1 hour

D. $\frac{2}{4}$ hour

E. $1 \frac{1}{4}$ hours

6

Which two fractions are equivalent?

F. $\frac{4}{3}$ and $\frac{8}{6}$

7.

$$5 \frac{2}{3} - 3 \frac{1}{2} =$$

G. $2 \frac{1}{6}$

8.

Billy ate $1 \frac{1}{4}$ pizzas and John ate $1 \frac{2}{3}$ pizzas. How much more pizza did John eat than Billy? .

H. $\frac{5}{12}$

9.

$$\frac{5}{2} \div \frac{3}{4} =$$

.

I. $\frac{10}{3}$

10.

$$5 \div \frac{1}{7} =$$

J. 35

11.

$$2/5 \times 3/7 =$$

K. $6/35$

12.

To have $a + 1 \frac{3}{4} = 2$, a must be equal to

L. $1/4$

13.

false $2 \frac{1}{2}$ not equal to $2 \times 1/2$

14.

How many minutes in $2/3$ of an hour?

A. 40 minutes

M. $\frac{5}{6}$

15.

Write $2\frac{1}{3}$ as a fraction.

N. $\frac{7}{3}$

Teacher- Piyali Halder