

MAR THOMA RESIDENTIAL SCHOOL TIRUVALLA

SECOND TERMINAL SCHOOL 2019 – 2020

MATHEMATICS

Class III

Time : 1 ½ hrs.

Marks 50

I. Fill in the blanks with the correct answers.

(6)

a. $6 \times \text{-----} = 6 + 6 + 6 + 6 + 6 = \text{-----}$.

b. $\text{-----} \times 28 = 0$

c. $6 \times 200 = \text{-----}$.

d. The product of ----- and a number is the number itself.

e. The division facts for $8 \times 4 = 32$ are ----- and ----- .

f. $21 \div 3 = 7$, here Dividend = ----- and Quotient = ----- .

g. If 1  = 6 apples, then    = ----- apples.

i. Fractions that have same denominators are called ----- fractions.

j. $\frac{4}{5} = \frac{24}{\square}$.

2. Divide $25 \div 5$ using repeated subtraction method.

(3)

3. Write the multiplication facts for the following division facts

(1 ½)

a. $72 \div 9 = 8$.

b. $25 \div 5 = 5$

4. Write 2 equivalent fractions for each of the following.

(3)

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

b. $\frac{6}{9}$

5. Divide on the number line $12 \div 2$

(2 ½)

6. Do the following.

a. 1235×3

b. 75

c. 213×8

$\times 16$

d. $527 \div 6$

e. $7119 \div 7$

f. $\frac{3}{7} + \frac{2}{7} + \frac{1}{7}$

g. $\frac{18}{25} + \frac{7}{25}$

h. $\frac{38}{41} - \frac{14}{41}$

7. Compare the following fraction and insert the correct sign $<$, $>$ or $=$ (1)

a. $\frac{18}{21}$ $\frac{7}{21}$

b. $\frac{29}{37}$ $\frac{39}{37}$

8. Arrange in descending order. (1 ½)

$\frac{13}{19}$, $\frac{5}{19}$, $\frac{46}{19}$, $\frac{21}{19}$, $\frac{17}{19}$, $\frac{28}{19}$

9. Write in words. (2)

a). $\frac{8}{11}$

b) $\frac{1}{4}$

10. Write in fraction (2)

a. Three fifths

b. Seven ninths

11. Out of $\frac{8}{9}$ parts of a chocolate Arun ate $\frac{3}{9}$ parts. What fraction of the chocolate is left? (2 ½)

12. If the cost of 8 chairs is ₹ 8050, what is the cost of 1 chair? (3)

13. Anupam reads 52 pages every day. How many pages does she read in 42 days? (3)

14. The number of books owned by few students of class 3 is shown in the table below. Draw a tally chart and answer the questions that follows. (5)

Students	Number of Books	Tally marks
Ajith	8	
Surabhi	12	
Mohammed	7	
Jones	11	
Raghav	12	
Arunima	6	

- Who owns the maximum number of books?
- Find the total number of books?
- Name the students who have equal number of books.
- Who has the least number of books?
- How many books do Raghav and Ajith have together?

15 Match the following

(3)

8×3

1

$16 \div 16$

$\frac{4}{5}$

5×0

3

$21 \div 7$

$\frac{1}{2}$

$\frac{1}{5} + \frac{3}{5}$

24

Half

0