

MARTHOMA RESIDENTIAL SCHOOL, THIRUVALLA  
SECOND TERMINAL EXAMINATION 2017-2018  
MATHEMATICS

CLASS III

TIME: 1 $\frac{1}{2}$  HRS  
MARKS: 50

I. Fill in the blanks

(5)

- (1) Division is the repeated \_\_\_\_\_.
- (2)  $62 \times 100 =$  \_\_\_\_\_.
- (3) Division of zero by any number is always \_\_\_\_\_.
- (4)  $\frac{3}{7} - \frac{2}{7} =$  \_\_\_\_\_
- (5)  $19 \div 19 =$  \_\_\_\_\_
- (6)  $8 \times 7 =$  \_\_\_\_\_
- (7) The numerator and the denominator of  $\frac{4}{5}$  are \_\_\_\_\_ and \_\_\_\_\_.
- (8)  $2 + 2 + 2 + 2 + 2 =$  \_\_\_\_\_  $\times$  \_\_\_\_\_  $=$  \_\_\_\_\_
- (9) Fraction which has the same denominator is called \_\_\_\_\_.
- (10) Put  $>$  or  $<$  symbol:  $\frac{2}{7}$    $\frac{5}{7}$

II. Do as directed

(2 X 5 = 10)

- (1) Write in descending order:  $\frac{8}{17}, \frac{16}{17}, \frac{1}{17}, \frac{12}{17}$
- (2) Write the division facts for  $2 \times 6 =$  \_\_\_\_\_
- (3) Divide by repeated subtraction  $18 \div 6$ .
- (4) Write 2 equivalent fractions for  $\frac{2}{7}$
- (5) Add (a)  $\frac{4}{11} + \frac{5}{11} + \frac{1}{11}$

(b)  $\frac{7}{9} + \frac{2}{9}$

- (6) Find the product

(a)  $67 \times 4$

(b)  $732 \times 6$

(c)  $1427 \times 3$

(5)

III. Solve

(3)

- (1) Multiply  $\begin{array}{r} 35 \\ \times 63 \\ \hline \end{array}$

- (2) Divide (a)  $527 \div 3$   
 (b)  $56 \div 4$   
 (c)  $1642 \div 5$

(2 X 3 = 6)

(3) Divide and check your answer:  $77 \div 2$

(4)

IV. If 1 (■) = 10, find the number of Christmas stars in the following shops.

Shop A	■ ■ ■ ■	
Shop B	■ ■ ■ ■ ■	
Shop C	■ ■	
Shop D	■ ■ ■ ■ ■ ■	
Shop E	■ ■ ■	

(5)

v. Word Problems

(a) One notebook costs Rs. 45. What is the cost of 39 such notebooks?

(b) John baked 195 cookies and divided them equally into 5 packs. How many cookies did John put in each packet?

(c) Steve walked  $\frac{3}{8}$  km on Monday and  $\frac{5}{8}$  km on Tuesday. What was the total distance he walked?

(3 X 3 = 9)

vi. Write the fraction with following numerator and denominator. (3)

a. Numerator - 23  
 Denominator - 31

b. Denominator - 27  
 Numerator - 8