St. Paul University at San Miguel

(A Branch of St. Paul University Quezon City)
Salangan, San Miguel, Bulacan 3011 Philippines

FIRST TERM EXAM
iExplore 5

BASIC EDUCATION DEPARTMENT
(Grade School Unit)

PAASCU Accredited

SY 2020-2021

Name : _____ Score: _____/50___

Year and Section: **GRADE-5 ST. AUGUSTINE OF HIPPO** Teacher: **MR. RONALD R. GRIMALDO**

I. Choose the BEST answer from the selection. Write the letter of your answer on the blank before the number.

_____**1.** Which of the following are both divisible by 3?

a. 12 and 16 **b.** 9 and 25 **c.** 15 and 27 **d.** 30 and 100

_____**2.** Which of the following are both divisible by 2?

a. 44 and 102 **b.** 35 and 75 **c.** 31 and 52 **d.** 90 and 121

_____**3.** Which of the following is divisible by 5?

a. 132 **b.** 193 **c.** 509 **d.** 780

_____**4.** Which of the following has 3 and 5 as factors?

a. 105 **b.** 230 **c.** 175 **d.** 410

_____**5.** 120 and 75 are both divisible by?

a. 2 **b.** 3 **c.** 4 **d.** 6

_____**6.** Which of the following are divisible by 10?

a. 165 **b.** 240 **c.** 399 **d.** 485

_____**7.** Which of the following is the common factor of 75 and 93?

a. 2 **b.** 3 **c.** 5 **d.** 10

II. Read the problem below. Write your answer on the blank.

Eda made 135 sugar cookies and 363 chocolate cookies. She will pack them in boxes with same amount of cookies. How many boxes can she prepare?

8. What is asked in the problem? _____

9. What is the answer in the problem? _____

10. What will be the answer in the problem if the given data are 200 and 395? _____

III. Solve the following equation. Write your answer on the blank. Send a photo of your solutions to you teacher.

11-12. 5 x 4 + 7 = _____

13-15. 3 + 7 x (7 – 4) = _____

16-17. $\frac{4}{12} + \frac{3}{12}$ = _____

18-19. $\frac{32}{50} - \frac{17}{50}$ = _____

20-22. $\frac{7}{5} - \frac{2}{4}$ = _____

Find the GCF or LCM of the following.

23. 142 252

GCF = _____

24. 48 100

LCM = _____

25. 75 120

GCF = _____