



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

## 2nd Term Test - 2018

Class : 3 A, B & C



Sub : Arithmetic

Duration : 1:30 mins

F.M. : 54

Date : 06.08.2018

Roll No:

(Marks will be deducted for untidy work, spelling mistakes and work not done in systematic manner).

### SECTION - A

1)

a)  $7+7+7 = 3 \times \underline{\hspace{2cm}}$

(1x12=12)

b) How many 4s are there in 400?

c) 1-hour =                      minutes-  $80 + 150 = \underline{\hspace{2cm}}$

d) How many sets of 12 are there in 108?

e) 18 tricycles have                      wheels

f) 2 dozen + 3 dozen =                      units

g)  $7 \times 7 + 11 = \underline{\hspace{2cm}}$

h) 5 score - 6 dozen =                     

i)  $78 + 8 - 78 = \underline{\hspace{2cm}}$

j)  $32 - \underline{\hspace{2cm}} = 20$

k) ~~What number is thrice 55?~~ 3 more than 187 is                     

l) How many days are there in 12 weeks?                     

### SECTION - B

2)

a) Add:

TH H T O

1 1 3 8

+ 1 7 5 1

(3)

b) Add:

TH H T O

4 2 2 1

+ 1 2 3 1

(3)

c) Subtract:

TH H T O

2 2 2 4

- 1 2 1 1

(3)

(3)

d) Divide :

$$9180 \div 9$$

(3x2=6)

e) Find the product:

(i)  $3529 \times 4$

(ii)  $2623 \times 5$

SECTION - C

(4)

3) Subtract and verify:

$$2693 - 113$$

4) Simplify:

$$1938 - 1251 + 1062$$

(5)

5) Problem sums:

a) In a school, there are 4332 girls and 4411 boys. How many students are there in the school? (5)

b) Sumit had 2086 mangoes. He sold 1432 mangoes out of it. How many mangoes are left with him now? (5)

c) A bag contains 320 oranges. How many oranges are there in 12 such bags? (5)

Sharni Thakur

28.7.18



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MODEL ANSWER

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### SECTION - A

1) (1x12=12)

- a)  $7+7+7 = 3 \times \underline{7}$
- b) How many 4s are there in 400? 100
- c)  $80+150 = \underline{230}$
- d) How many sets of 12 are there in 108? 9
- e) 18 tricycles have 54 wheels
- f) 2 dozen + 3 dozen = 60 units
- g)  $7 \times 7 + 11 = \underline{60}$
- h) 5 score - 6 dozen = 28
- i)  $78+8-78 = \underline{8}$
- j)  $32 -- \underline{12} = 20$
- k) 3 more than 187 = 190
- l) How many days are there in 12 weeks? 84

### SECTION - B

2)

a) Add:

(3)

$$\begin{array}{r} \text{TH} \quad \text{H} \quad \text{T} \quad \text{O} \\ 1 \quad 1 \quad 3 \quad 8 \\ + 1 \quad 7 \quad 5 \quad 1 \\ \hline 2 \quad 8 \quad 8 \quad 9 \end{array}$$

Ans.: 2 8 8 9

b) Add:

(3)

$$\begin{array}{r} \text{TH} \quad \text{H} \quad \text{T} \quad \text{O} \\ 4 \quad 2 \quad 2 \quad 1 \\ + 1 \quad 2 \quad 3 \quad 1 \\ \hline 5 \quad 4 \quad 5 \quad 2 \end{array}$$

Ans.: 5 4 5 2

c) Subtract:

(3)

TH H T O

2 2 2 4

- 1 2 1 1

1 0 1 3

Ans.: 1 0 1 3

d) Divide:

(3)

$9180 \div 9 = 1020$

e) Find the product:

(3x2=6)

(i)  $3529 \times 4$

3529

X 4

14116

Ans. 14116

(ii)  $2623 \times 5$

2623

X 5

13115

Ans. 13115

### SECTION – C

3) Subtract and verify:

(4)

$2693 - 113$

Subtract::

TH H T O

2 6 9 3

- 1 1 3

2 5 8 0

Ans. 2580 (Verified)

Verify:

TH H T O

2 5 8 0

+ 1 1 3

2 6 9 3

4) Simplify:

$1938 - 1251 + 1062$

(5)

$= 1938 + 1062 - 1251$

$= 3000 - 1251$

$= 1749$

Ans. 1749

**5) Problem sums:**

a) In a school, there are 4332 girls and 4411 boys. How many students are there in the school? (5)

Number of girls .....= 4 3 3 2

Number of boys .....= + 4 4 1 1

∴ Total number of students .....= 8 7 4 3

**Ans.: There are 8,743 students in school.**

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b) Sumit had 2086 mangoes. He sold 1432 mangoes out of it. How many mangoes are left with him now? (5)

Number of mangoes Sumit had .....= 2 0 8 6

Number of mangoes he sold .....= - 1 4 3 2

∴ Number of mangoes left .....= 6 5 4

**Ans.: 654 mangoes are left with Sumit.**

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c) A bag contains 320 oranges. How many oranges are there in 12 such bags? (5)

Number of oranges in 1 bag .....= 3 2 0

Number of oranges in 12 bags = 320 x 12 .....= x 1 2

6 4 0

3 2 0 x

∴ Number of oranges in 12 bags.....= 3 8 4 0

**Ans.: There are 3,840 oranges in 12 bags.**

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