CHENNAI PUBLIC SCHOOL

◈ Anna Nagar ◈ Chennai -600 101

Weekend Worksheet – 2014-15

MATHEMATICS

Class ►	V	Section ►		Date ►	12.9.2014
Name ►				Roll No. ►	

I. Operations on large numbers:

1) The sum of 3 consecutive number of 74689 is

(A) 224073　　　　(B) 225083　　　　(C) 228073　　　　(D) 224055

2) Write the greatest 5 digit number using the digit 7,5,1,8 and 4

(A) 87514　　　　(B) 87541　　　　(C) 87415　　　　(D) 87451

3) In a group of 5200 people, 2500 watch serial "A" and 1940 watch serial "B"

how many people do not watch any serial?
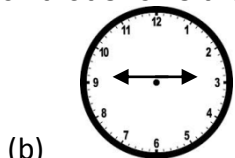
(A) 860　　　　(B) 960　　　　(C) 760　　　　(D) 820

4) A pen cost ₹ 12 and pencil cost ₹. 1, if 220 sets of pen and pencil
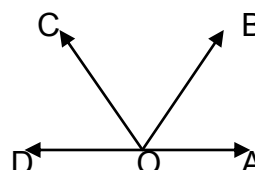
are ordered in a school the total amount is

(A) ₹ 5400　　　(B) ₹ 2860　　　(C) ₹ 2000　　　(D) ₹ 3860

II. Basic geometry:

1) Select the clock that shows the angle less than the right angle.

(a)　　　　(b)　　　　(c)　　　　(d)

2) How many different angles can you count in the given figure?

(a) 3　　　　(b) 4　　　　(c) 5　　　　(d) 6

4. Which type of angle has a measure that is smaller than aright angle?

(a)Acute   (b)Obtuse   (c) Straight   (d)Reflex

5. Each of the following is smaller than a straight angle , except

(a)Acute angle   (b)Obtuse angle   (c) Right angle   (d)Reflex angle

III. Factors and multiples:

1) The prime number among the following is

(A) 93   (B) 95   (C) 97   (D) 99

2) The Highest common factor of 3 and 6 is

(A) 1   (B) 2   (C) 3   (D) 6

3) The Highest common factor of two prime number is

(A) 1   (B) a prime number   (C) a composite number   (D) 0

4) The Least common multiple of 5,15, is

(A) 5   (B) 10   (C) 15   (D) none of these

IV. Fractions:

1.Stella has a fruit stand. She has 21 bananas, 14 pears, and 16 oranges. She sells 2/3 of her bananas 1/2 her pears, and 1/8 of her oranges.

a) How many bananas did she sell?

(A) 21   (B) 14   (C)7   (D)15

b) How many pears did she sell?

(A) 14   (B) 21   (C)7   (D)15

c) How many oranges did she sell?

(A) 14   (B) 2   (C)7   (D)15

d) How many pieces of fruit does she have left over?

(A) 14   (B) 23   (C)15   (D)51