



ANANDALAYA  
WEEKLY TEST 3  
Class : IV

Subject : MATHEMATICS  
Date : 01/03/2016

M.M : 25  
Time : 1 Hour

Name : \_\_\_\_\_ Section: \_\_\_\_\_ Roll No. : \_\_\_\_\_

1. a) Fill in the blanks : 2

i)  $4000 \text{ m} = \underline{\hspace{2cm}} \text{ km}$

ii)  $6 \text{ m } 50 \text{ cm} = \underline{\hspace{2cm}} \text{ cm}$

iii)  $9750 \text{ ml} = \underline{\hspace{2cm}} \text{ l}$

iv)  $4\frac{1}{4} \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

b) Match the following : 2

2: 30 a.m	12 : 00 hours
12 noon	02: 30 hours
2: 30 p.m	00: 00 hours
12 midnight	14: 30 hours

c) What is the time? Use a.m or p.m. 2

i) 3 hours after 9:25 a.m. = \_\_\_\_\_

ii) 2 hours before 10: 20 p.m = \_\_\_\_\_

iii) 30 minutes after 2: 50 a.m = \_\_\_\_\_

iv) 5 minutes after 11 : 45 p.m = \_\_\_\_\_

d) State whether the following statements are true or false: 2

i)  $\frac{5}{9}$  and  $\frac{9}{2}$  are like fractions.

ii)  $\frac{7}{11} > \frac{10}{11}$

iii)  $\frac{3}{4} = \frac{9}{12}$

iv)  $\frac{1}{4}$  of a dozen is 4

e) Do as directed: 2

i) Write the decimal in words :  $0.15 = \underline{\hspace{3cm}}$

ii) Complete the pattern : 0.95, 0.96, 0.97, \_\_\_\_\_

iii) Express 2.1 as a fraction : \_\_\_\_\_

iv) Show  $3\frac{14}{100}$  as a decimal : \_\_\_\_\_

2. i) Solve :  $\frac{9}{10} - \frac{2}{10}$  1
- ii) Convert  $2\frac{1}{8}$  into improper fraction 1
- iii) Convert  $\frac{19}{3}$  into mixed fraction 1
3. a) Simon started practicing for Mathematics test at 1: 20 p.m and finished 2 hours 10 minutes later. At what time did he finish?  $1\frac{1}{2}$
- b) How many days are there from April 18 to June 6?  $1\frac{1}{2}$

c) The bank starts at 11 a.m. and closes at 5 p.m. How many hours is the bank open for? 1 ½

4. a) Fill in the blanks : (Write the answer in fraction ) 1 ½

i) Two and five hundredths : \_\_\_\_\_

ii) Twenty five hundredths : \_\_\_\_\_

iii) Two and five tenths : \_\_\_\_\_

b) Calculate  $\frac{2}{5}$  of 35 books. 1 ½

c) Suraj completed  $\frac{2}{7}$  of his homework on Monday and  $\frac{4}{7}$  of his homework on Tuesday. What fraction of his homework did he complete in both the days? 1 ½

5. a) If the cost of 1 kg nuts is Rs. 80, then find 1 ½
- i) The cost of 500 g nuts.
  - ii) The cost of 3 kg nuts.

- b) Priya and her friends bought two 1 litre bottles of water on a hot day. If 500ml water was left after they drank, how much water had been used up? 1 ½