

**MATHEMATICS**  
**SAMPLE TEST PAPER**  
**(SEMSTER II)**  
**CLASS IV**

Class:4

Time :  $1\frac{1}{2}$  hrs

Max Mks:45

No of pages: 3

**General Instructions:**

- 1) There are 3 section in the paper
- 2) All questions are compulsory
- 3) Do the calculations compulsory
- 4) Rough work to be done in the rough work column in the right hand side

**SECTION A**

I.Simplify

(1\*5=5m)

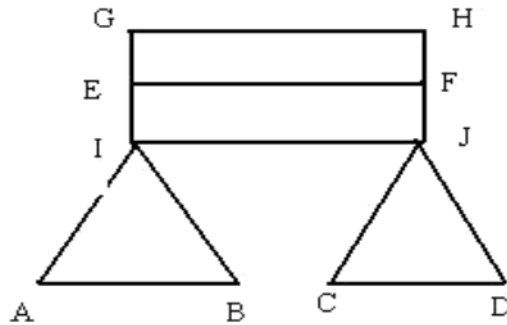
1. Convert 7750m into km and m
2. What is quarter of a n hour
3. a) multiply 15hours 14 minutes 7 seconds by 9
- b) Divide 45 hours 54 minutes 60 seconds by 2
4. Fill in the blanks to write the equivalent fraction  
 $\frac{1}{3} = \frac{?}{6} = \frac{?}{9} = \frac{?}{?}$
5. Subtract  $1\frac{7}{3}$  (from)

**SECTION B**

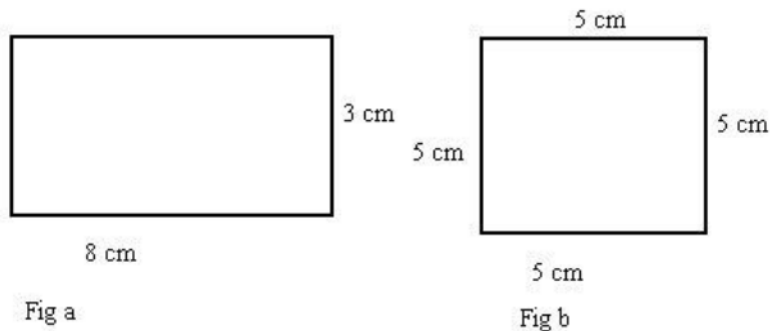
II. Answer the following

(2\*10=20m)

6. Write each of following in 24 hour time  
a) 2.15 a.m b ) 9.40 p.m
7. Kirti came to my house at 11.30a.m and went back at 5.45p.m . How much time did we spend together?
8. The students of class VII were given a study leave for 5weeks 15 days. How many days of leave did they get in all ?
9. Prepare a bill Abhay deposited 790 in month of January , 1000 in month of march, 850 in the month of May . Prepare a bill of balance in his account .
10. Write the number of line segments in the given figure.



11. Find the Perimeter of the given figure



12. Continue the following pattern

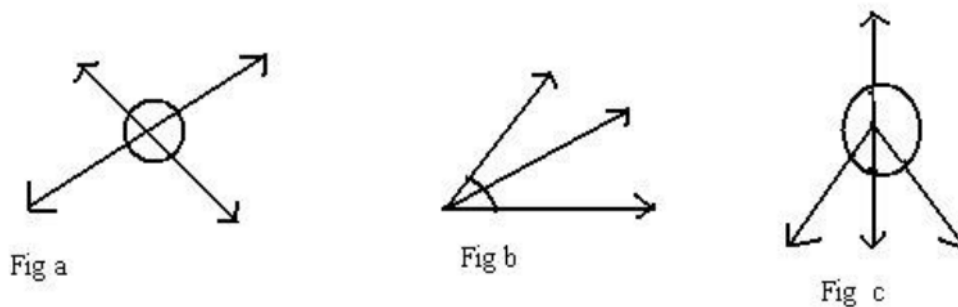


13. Vanitha bought a pair of shoes for Rs 499. The shop keeper gave a discount of Rs 49.99. How much money should she he get back ?

14. Convert to smaller unit

a) 5kl to l b) 5l 6l ml to ml

15. How many angles are formed in the following figure



## SECTION C

### III. Simplify

( 4\*5=20 m)

16. Calculate the number of days between these days

a) May 8 and July 10

b) August 15 and October 15

17. A path is to be made around a park whose shape is that of an equilateral triangle. Each side of the path is 39m long. Find the cost of making the path if it costs Rs.10 per meter to make the path.

18. Find the perimeter of the equilateral triangle in which each side is

a) 9cm b) 12m c) 99cm

19. Draw an angle of the following measures using a protractor

a) 40 degrees b) 120 degrees c) 150 degrees

20. The number of books in the school library are given below:

Science	English	Comics	Maths	Hindi
21	35	85	155	58

Represent the above information pictorially by selecting a simple scale and symbol.