

C - 16  
Lotus  
SEMESTERS

# SUMMATIVE ASSESSMENT - II

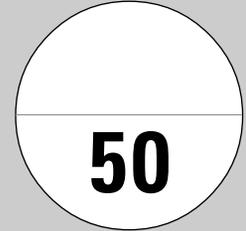
## Lotus Rainbow SEMESTER BOOK

Syllabus:  
(Units : 1 – 8 )  
Pg. No.s 57 – 150

Class - 4 :: MATHEMATICS : SEMESTER - II

Time : 2½ Hrs

Max. Marks : 50



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

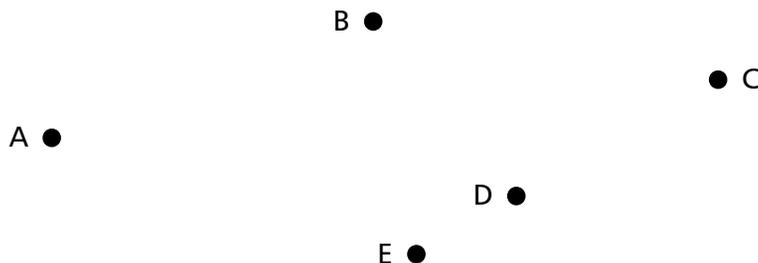
**I. Solve the following word problems.**

[6 x 2 = 12]

1. Arushi went for a movie with her friends. She bought 5 packets of popcorns each costing ₹ 39.50. How much money did Arushi spent on buying popcorns ?
2. A table cloth is 225 cm long and 95 cm wide. How long is the lace needed to put as an edging for the tablecloth ?
3. The perimeter of an equilateral triangle is 6 cm. What is the length of a side ?
4. A play ground measures 50m in length and 23m in breadth. What is the area of the park ?
5. Anand purchased groceries for ₹ 2197.50. If he paid ₹ 2500 to the shopkeeper, how much money should he get back from the shopkeeper ?
6. Ram buys 8 bottles of lemonade for ₹ 96.88. What is the price of 1 bottle of lemonade ?

**II. Given below are points A, B, C, D, E. Join them to make lines.**

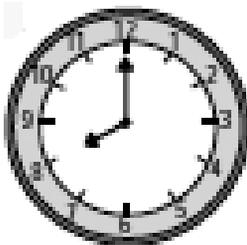
[2 M]



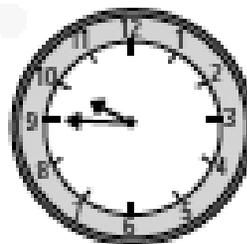
Now name all the lines and write whether the lines are horizontal, slanting or vertical.

**III. All the clocks below show the time in the afternoon or evening. Write the times below the clocks using 24 hour time.**

[2 x 1 = 2]



1) Time is .....



2) Time is .....

IV. The number pattern below shows how Jyoti is counting aloud by 5s. She starts at 17 and counts by 5s.

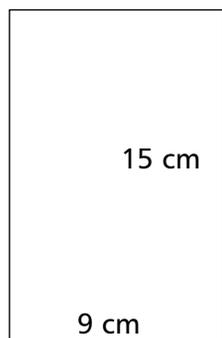
17, 22, 27, 32, 37, ..... What will Jyoti's 9<sup>th</sup> number be ? [2 M]

V. Change to weeks and days. [5 x 1 = 5]

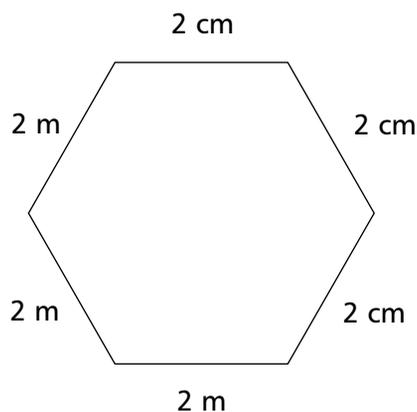
1. 305 days - .....
2. 25 days - .....
3. 90 days - .....
4. 125 days - .....
5. 205 days - .....

VI. Find the perimeter of each shape by adding the lengths of each side. Be sure to include the units in your answer. [2 x 2 = 4]

1)



2)



VII. Divide the following. [3 x 1 = 3]

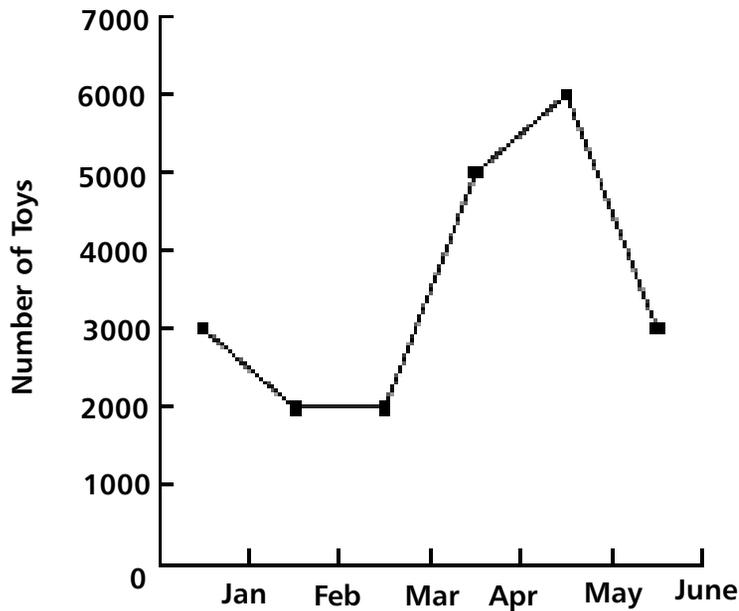
1. ₹ 1493.75 by 15 .....
2. ₹ 344.40 by 12 .....
3. ₹ 625.25 by 25 .....

VIII. Convert the following units of volume as directed. [5 x 1 = 5]

1. 21877 ml = ..... dl
2. 7090 ml = ..... dal
3. 12 l = ..... dal
4. 13 cl = ..... ml
5. 450 hl = ..... cl



**IX. The following graph shows the number of toys made by a factory in each month. From January – June.** [5 x 1 = 5]



**Answer the following questions from the above graph.**

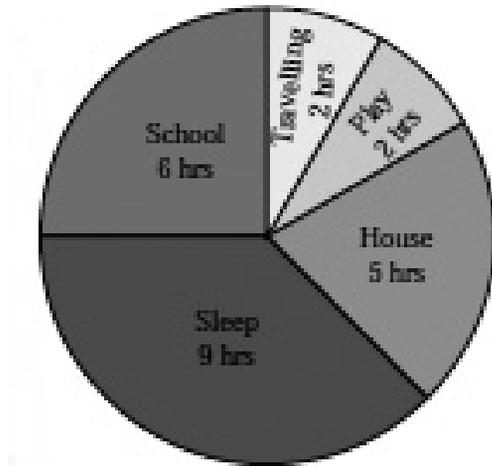
1. How many toys are made in the month of February ?
2. Which month shows the maximum production of toys ?
3. When are least toys made ?
4. How many total toys are made from January to June ?
5. What is the difference in the toys made in May and March ?

**X. Add the following.** [3 x 1 = 3]

1.  $6 : 10 + 3 : 55$  – .....
2.  $3 : 45 + 3 : 23$  – .....
3.  $4 : 45 : 3 : 12$  – .....



XI. The pie chart shows the amount of time Harsh spends on various activities each day.  
Use the graph to answer the questions. [4 x 1 = 4]



1. How many hours does Harsh sleep ?
2. How many hours does Harsh spend in school ?
3. How many hours does Harsh spend outside his home ?
4. What fraction of time does Harsh spend in school ?

XII. Round to the nearest thousand. [3 x 1 = 3]

1. 3091.....
2. 14389 .....
3. 25690 .....

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