



Delhi Public School, Gwalior

Class – III

Subject – Mathematics

Model Test Paper

Time- 1 Hr. 30 min.

Name _____ Sec _____ Roll no _____ Date _____

Section - I

I. Objective type.

1. Fill in the blanks:

- (a) The numbers that can be put into pairs are called _____ numbers.
- (b) The answer in addition is called the _____.
- (c) _____ means equal sharing or grouping.
- (d) The left over number after division is called _____.
- (e) A _____ has opposite sides equal.
- (f) A _____ records the days, weeks and months in a year.

2. Write True or False:

- (a) A leap year has 366 days. _____
- (b) Like fractions have similar denominators. _____
- (c) Any number multiplied by 1 is the double of that number. _____
- (d) The product of two numbers cannot be zero. _____

3. Match the columns.

- | | |
|---------------|--------------------|
| (a) XXIX | 100 + 00 + 7 |
| (b) two goats | answer in division |
| (c) quotient | 8 legs |
| (d) 107 | 29 |

4. Choose the correct option.

(i) The currency of India is _____.

- (a) rupee (b) dollar (c) pound

(ii) The length is measured in _____.

- (a) kilogram (b) litre (c) metre

(iii) Face value of 8 in 8964 is _____.

- (a) 8000 (b) 800 (c) 8

(iv) 45 is written in Roman numerals as _____.

- (a) XLV (b) LXV (c) XLIV

Section – II

II Mental maths:

1. Solve mentally.

(a) Show $5 \times 0 = 0$ _____

(b) $43 \times 29 \times 0 \times 85 =$ _____

2. Fill in the blanks.

(a) $4+4+4 =$ _____ times 4

(b) $55 \div 11 =$ _____

3. Put the sign $>$, $<$, or $=$.

(a) 10×10 _____ 50×2

(b) 8×8 _____ 9×9

(c) XXX _____ $100 - 70$

(d) $45 \div 5$ _____ $42 \div 7$

Section – III

III Find the solution.

1. (a) Add the following.

$$\begin{array}{r} \text{Th H T O} \\ 6397 \\ + 2805 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{Th H T O} \\ 1489 \\ + 8526 \\ \hline \\ \hline \end{array}$$

- (b) Subtract the following.

$$\begin{array}{r} \text{Th H T O} \\ 9876 \\ - 5073 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{Th H T O} \\ 7301 \\ - 4290 \\ \hline \\ \hline \end{array}$$

2. Find the product.

(a)
$$\begin{array}{r} 4396 \\ \times 12 \\ \hline \\ \hline \end{array}$$

(b)
$$\begin{array}{r} 5028 \\ \times 67 \\ \hline \\ \hline \end{array}$$

3. Divide and find out dividend, divisor, quotient and remainder.

$$7642 \div 5$$

Dividend = _____

Divisor = _____

Quotient = _____

Remainder = _____

4. Convert the following.

(a) ₹5.75 into paise _____

(b) 2km 250m into m _____

(c) 6600 g into kg _____

(d) 8 l 25 ml into ml _____

5. (a) Find :

(i) $\frac{1}{8}$ of 80 = _____

(ii) $\frac{1}{5}$ of 25 = _____

(b) Solve the following.

(i) $\frac{4}{12} + \frac{3}{12} =$ _____

(ii) $\frac{9}{10} - \frac{8}{10} =$ _____

6. (a) Give the time.

(i) 1 hour before 10:45 a.m. _____

(ii) 2 hours after 2:30 P.m. _____

(b) Answer the following.

(i) Name the months which have 31 days.

(ii) Name two consecutive days of the week starting with the same letter.

7. (a) (i) Rewrite in ascending order.

439, 934, 349, 493

(ii) Rewrite in descending order.

6152, 2561, 5612, 1256

(b) Write the place value and the face value of the underlined digit.

7 8 9 3 1

Place value _____

Face Value _____

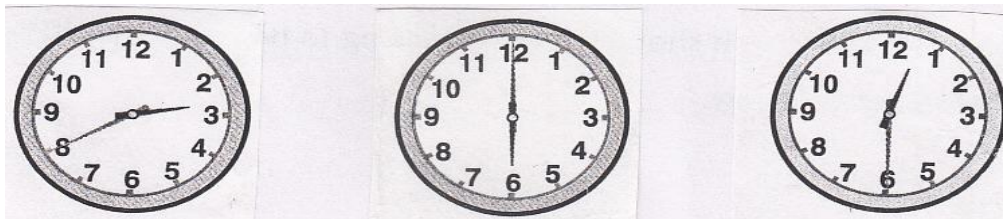
Section – IV

IV Pictorial Questions.

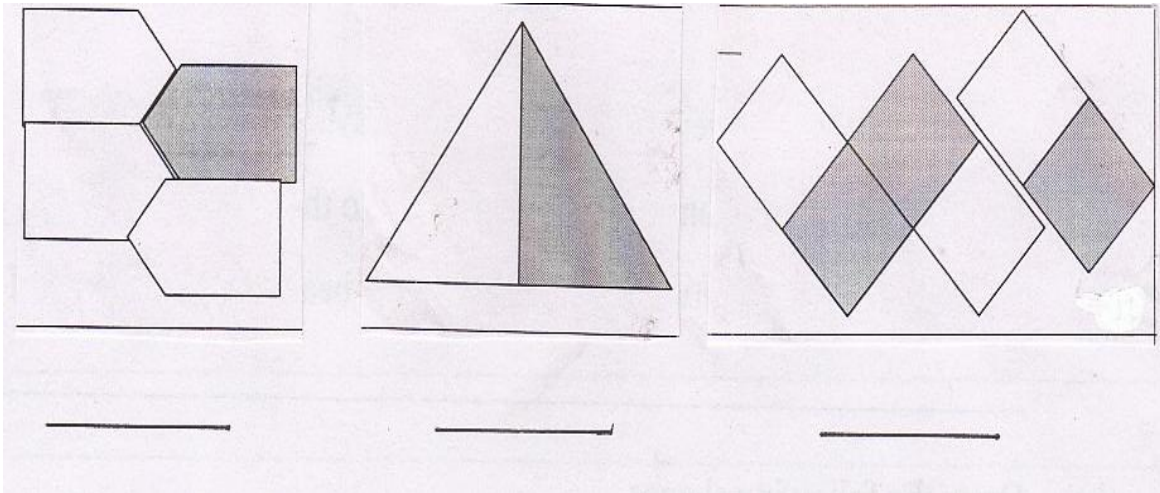
1. (a) Are these shapes symmetrical? Write Yes or No.



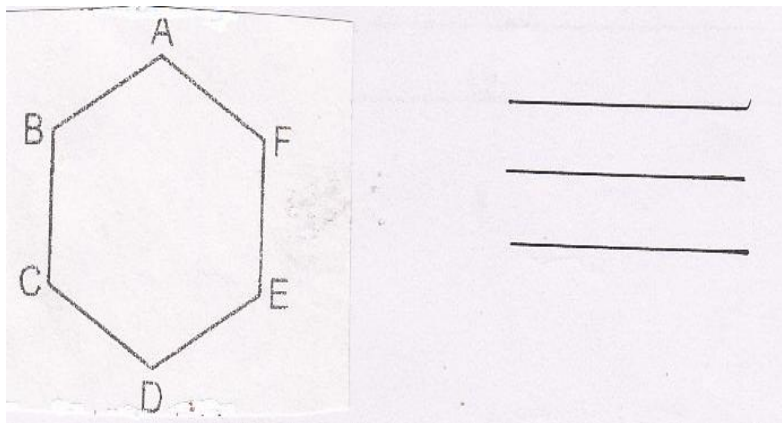
(b) Write the time.



2. (a) Write the fraction for the shaded portion.



(b) Name the line segments.



3. (a) Study the pictograph showing persons going to beach and answer the questions that follow.

Sunday	
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	
Saturday	

One ☺ represents 100 persons.

- (i) How many persons went to beach on Thursday? _____
- (ii) On which day least number of persons went to the beach? _____
- (iii) Find the difference between persons going to beach on Thursday and Sunday.

(b) Draw the following shapes.

(1) cube

(2) cone

(3) cylinder

Section – V

V Word Problems.

1. There were 5392 adults and 842 children at the stadium. How many people are there at the stadium?

OR

6 eggs are put into one box. How many boxes will be needed for 172 eggs?

How many will be left over?

Ans. _____

2. Anshu bought $\frac{3}{8}$ m of red ribbon and $\frac{2}{8}$ m of yellow ribbon. How much ribbon did Anshu buy?

OR

Harpreet started studying at 6:15 p.m. She finished studying at 7:30 p.m. How long did she study?

Ans.

Section – VI

VI Twisted Questions.

1. (a) I am the smallest 4-digit number. If you subtract 1 from me, you get the largest 3-digit number, who am I?

(b) I am a flat closed shape drawn with curved lines. I have no straight sides. Who am I?
