# **LESSON PLAN** Vikram Star Mathematics :: Pre-Primer (LKG)

Months		Star Mathematics			
	Months	Lessons			
FA-I	June – July	1. Comparisons			
FA-II	August	2. Pre-Number Concepts			
SA-I	September	1. Comparisons			
		2. Pre-Number Concepts			
		3. Numbers			
FA-III	October – November	4. Addition and Subtraction			
SA-II	December	1. Comparisons			
		2. Pre-Number Concepts			
		3. Numbers			
		4. Additions and Subtraction			
		5. Numbers 11 to 20			
FA-IV	January – February	6. Shapes and Time			
	March	Revision			
SA-III	April	1. Comparisons			
		2. Pre-Number Concepts			
		3. Numbers			
		4. Addition and Subtraction			
		5. Numbers 11 to 20			
		6. Shapes and Time			
		7. Numbers From 21 – 50			



Vikram Star Mathematics

LKG ★ FA - I

### IV. Colour the following picture.

Colour the big umbrella red and the small umbrella green.



- V. Multiple Choice Questions.
- 1. Tick ( $\checkmark$ ) the shortest person.









2. Tick ( $\checkmark$ ) the heaviest object.





b)



c)



2

3. Tick ( $\checkmark$ ) the smallest object.







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[5 x 1 = 5M]

4. Tick ( $\checkmark$ ) the tallest person.



5. Tick ( $\checkmark$ ) the biggest flower.



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LKG ★ FA - II

5. Is there a cage for each bird ?



- II. Match and see. Tick (✓) Yes or No.
- 1. Are there as many knives as there are forks ? Yes No





2. Are there as many bats as there are balls ? (Yes No



3. Is there a carrot for each rabbit ? Yes

Yes No



4. Is there a ribbon for each girl ? Yes





5. Is there a kite for each boy ?

Yes No



III. Draw a line to join things of the same kind.

[5 x 1 = 5M]



IV. Join the school bag to all the things you take to the school.

[5 x 1 = 5M]



V. Colour the following Butterflies.

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LKG ★ FA - III

 $\mathcal{A}$ 

#### II. Subtract and write the number.

[5 x 1 = 5M]



III.	Solve the following.				$[4 \times 1 = 4M]$
	1. 3 + 4 =	2.	4 - 1 =	3.	5-4 =
	4. 7 + 1 =				
IV.	Multiple Choice Questions.				[5 x 1 = 5M]
1.	The sign of addition is				
	a) +	b)	) –	c)	x
2.	Taking the objects of two gro	ups t	together is called		
	a) Addition	b)	) Subtraction	c)	Division
3.	Taking away means				
	a) Addition	b)	) Subtraction	c)	Division
4.	When we add the objects of t	here	e groups, we get the answ	ver?	
	BBB EL	TE	EB		
	a) 3	b)	) 7	c)	8
5.	The sign of subtraction is				
	a) +	b)	) –	c)	÷
V.	Do the following sums.				[3 x 2 = 6M]
1.	Nikita had 🌋 斄 dolls				
	Her father gave her		more.		
	Nikita has oolls nov	v.			
2.	There are	5	apples in a basket a	and	in another one.
	There are apples in	all.			
3.	There are				
	But there are only 🥔 🥔		pens do not have	caps	
			* * *		
KG	* FA - III		3	Vi	kram Star Mathematics



III. Write the different types of shapes.

## IV. Look at these clocks and write what time is it.





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C - 17 Vikram Star Mathematics	ATIVE ASSE	SSMENT - I	
Syllabus : (Units : 1 – 3)	Vikram Star <i>N</i>	Mathematics	50
Page Nos. 3 - 53 Time : 2½ Ho	ours	Max.Marks: 50	
Name :	Class	: Section :	Roll No :
I. Multiple Choice Question	5.		[5 x 1 = 5I
1. The number three is writter	n as		
a) 2	b) 3	c)	4
2. After number 5, it comes th	ne number		
a) 4	b) 5 (	c)	6
3. Zero means			
a) 6 things	b) 7 things	 c)	Nothing
4. The set	has		
a) 5 objects	b) 7 objects	c)	9 objects
5. How many birds are there i	n this cage ?		
a) 4	b) 3 (	c)	0
II. Count and write the num	ber in the box.		[5 x 1 = 5
1.	2.	3.	教教教教
4.	5. ••••••••••••••••••••••••••••••••••••	(QSA)	
LKG ★ SA - I	1	Vikra	am Star Mathemat

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#### III. Answer the following.

1. How many hands do we have ?

A.

- 2. How many ears do we have ?
- Α.
- 3. How many noses do we have ?
- Α.
- 4. How many eyes do we have ?
- Α.
- 5. How many legs do we have ?
- Α.
- IV. Match the sets with equal number of objects.







- V. Draw the pictures.
- 1. Draw 5 balloons.
- Α.

4. Draw 4 erasers.

Α.



 $[5 \times 1 = 5M]$ 



Α.

Α.

VI. Write 1 to 10 Numbers.



- VII. You can see many flowers in this garden. Count these.
- [4 x 2 = 8M]



- 1. How many zebras are there ?
- 2. How many suns are there ?
- 3. How many lions are there ?
- 4. How many flowery plants are there ?
- 5. How many trees are there ?
- 6. How many birds are there ?

Syllabus : LKG (Units : 1 – 5)	:: Vikram Star Mat	hematics	50
Page Nos. 3 - 80 <b>Time : 2</b> <sup>1</sup> / <sub>2</sub>	Hours	Max.Marks: 50	
Name :	Class :	Section :	Roll No :
I. Write 11 to 20 number	rs.		[10
II. Multiple Choice Quest	ions.		[10 x 1 = 10
1. This group forms the nu	ımber		
****	*****	教 梁	
***	***	**	
a) 12	b) 15	c) 18	
2. The number twelve is w	ritten as		
a) 11	b) 12	c) 17	
3 The number seventeen	is written as	c, .,	
a) 12	b) 12	c) 17	
		C) 17	
4. The sign of subtraction		,	
a) +	b) –	c) ÷	
5. This group forms the nu	imber		
a) 11	b) 14	c) 15	
6. When we take a bundle	of 10 pencils and 2 pencils,	we make a numbe	er
a) 10	b) 2	c) 12	

- 7. Taking the objects of two groups together is called
- a) Addition b) Subtraction Division c) 8. Look at the picture. Some friends are playing in the park. Ram and Jai leave the park to go home. How many are left in the park now ? c) a) 5 b) 2 3 9. Taking away means a) Addition b) Subtraction Division c) 10. The sign of addition is a) b) c) × + III. Count the objects and write the number. [5 x 2 = 10M]2. 1. 3. 4. 5.



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IV. Match the objects with their shapes.

 $[4 \times 1 = 4M]$ 



V. Write the names of the numerals.



VI. Write the missing numbers.

[12 x 1 = 12M]

21		24	25		28		30
	32			36		39	

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