Syllabus Breakdown Mathematics Grade 1

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Teaching weeks per annum

For the regions where academic session begins in April

FIRST TERM: APRIL – SEPTEMBER

Expected Teaching Weeks

April	Teaching Week 1	Teaching Week 2	Teaching Week 3	Teaching Week 4
May	Teaching Week 5	Teaching Week 6	Teaching Week 7	First Midterm Examination
June	Summer Vacation	Summer Vacation	Summer Vacation	Summer Vacation
July	Summer Vacation	Summer Vacation	Summer Vacation	Summer Vacation
August	Teaching Week 8	Teaching Week 9	Teaching Week 10	Teaching Week 11
September	Teaching Week 12	Teaching Week 13	1 st Term Examination	1 st Term Examination

SECOND TERM: OCTOBER – MARCH

Expected Teaching Weeks

October	Teaching Week 14	Teaching Week 15	Teaching Week 16	Teaching Week 17
November	Teaching Week 18	Teaching Week 19	Teaching Week 20	Teaching Week 21
December	Teaching Week 22	Second Midterm Examination	Winter Vacation	Winter Vacation
January	Teaching Week 23	Teaching Week 24	Teaching Week 25	Teaching Week 26
February	Teaching Week 27	Teaching Week 28	Teaching Week 29	Teaching Week 30
March	Revision Work	Annual Examination	Annual Examination	PTM & Annual Day

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Teaching weeks per annum

For the regions where academic session begins in August

FIRST TERM: AUGUST – DECEMBER

Expected Teaching Weeks

August	Teaching Week 1	Teaching Week 2	Teaching Week 3	Teaching Week 4
September	Teaching Week 5	Teaching Week 6	Teaching Week 7	First Midterm Examination
October	Teaching Week 8	Teaching Week 9	Teaching Week 10	Teaching Week 11
November	Teaching Week 12	Teaching Week 13	Teaching Week 14	Teaching Week 15
December	Midterm Examination	Midterm Examination	Winter Vacation	Winter Vacation

SECOND TERM: OCTOBER - MARCH

Expected Teaching Weeks

January	Teaching Week 16	Teaching Week 17	Teaching Week 18	Teaching Week 19
February	Teaching Week 20	Teaching Week 21	Teaching Week 22	Second Midterm Exam
March	Teaching Week 23	Teaching Week 24	Teaching Week 25	Teaching Week 26
April	Teaching Week 27	Teaching Week 28	Teaching Week 29	Teaching Week 30
May	Revision Work	Annual Examination	Annual Examination	PTM & Annual Day

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Allocation of periods

Subjects and period distribution for preparing timetable, syllabus breakdown, lesson plans etc.

SN	SUBJECT		JUNIOR	1 0	PRIM	IARY		SECONDARY		EACH
		GRADE – 1	GRADE – 2	GRADE – 3	GRADE – 4	GRADE – 5	GRADE – 6	GRADE – 7	GRADE – 8	SUBJECT
										PER
										ANNUM
1	English Language	5	5	5	5	5	5	5	5	150
2	Urdu Language	5	5	5	5	5	5	5	5	
3	Mathematics	5	5	5	5	5	5	5	5	
4	Science	-	-	-	5	5	5	5	5	
5	General Knowledge	5	5	5	-	-	-	-	-	
6	Sindhi Language ¹	4	4	4	4	4	4	4	4	120
7	Social Studies	-	-	-	4	4	-	-	-	
8	Islamiyat	4	4	4	4	4	4	4	4	
9	Nazra-e-Quran ²	4	4	4	4	4	4	4	4	
10	Geography	-	-	-	-	-	3	3	3	90
11	Computer Science	3 SRM ³	3 SRM	3 SRM	3 SRM	3 SRM	3	3	3	
12	Life Skills	3 SRM	3 SRM	3 SRM	-	-	-	-	-	
13	Artwork	3 SRM	3 SRM	3 SRM	-	-	-	-	-	
14	History	-	-	-	-	-	2	2	2	60
15	Life Skills & Art	-	-	-	2 SRM	2 SRM	-	-	-	
		-	-	-	-	-	1 SRM	1 SRM	1 SRM	30
PI	ERIODS PER WEEK	37	37	37	37	37	37	37	37	

¹ In Sindh Region only

² In all regions except Sindh

³ SRM: (Supplementary Reading Material)

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FIRST TERM | UNITS OR CHAPTERS DISTRIBUTION WITHIN 13 STUDY WEEKS OF 1st TERM.

Study Week 1 [1/15 1/30]	Study Week 2 [2/15 2/30]	Study Week 3 [3/15 3/30]	Study Week 4[4/15 4/30]
Unit#1, Whole Numbers	Unit#1, Whole Numbers	Unit#1, Whole Numbers	Unit#1, Whole Numbers
page # 5-16	page # 4-34	page # 4- 34	page # 17-53
Study Week 5 [5/15 5/30]Unit#1, Whole NumbersUnit#02NumberOperationspage # 35-62	Study Week 6[6/15 6/30]	Study Week 7 [7/15 7/30]	Study Week 8[8/15 8/30]
	Unit# 02 Number Operations	Unit# 02 Number Operations	Unit# 02 Number Operations
	page # 60-74	page # 63-86	page #75-90
Study Week 9[9/15 9/30] Unit# 02 Number Operations page #87-93 ,	Study Week 10(10/15 10/30] Unit# 02 Number Operations Unit # 03 Measurement, Length, and Mass page # 87-102	Study Week 11[11/15 11/30] Unit # 03 Measurement, Length, and Mass Unit# 01 Whole Numbers page # 95-107	Study Week 12(12/15 12/30] Unit# 01 Whole Numbers Unit# 02 Number Operations page # 26-78 (Test)
Study Week 13(13/15 12/30]	Study Week [14/15 14/30]	Study Week [15/15 15/30]	
Unit# 1 &2	Unit#1, Whole Numbers (Revise	Unit#1, Whole Numbers (Revise	
Page # 4 -93	Unit # 01) Page# 05-16	Unit # 01) Page# 17-37	



SECOND TERM / Final Term | UNITS OR CHAPTER DISTRIBUTION WITHIN 17 WEEKS OF THIS TERM.

Study Week [1/15 16/30]	Study Week [2/15 17/30]	Study Week [3/15 18/30]	Study Week [4/15 19/30]
Unit#1, Whole Numbers (Unit# 02,Number Operations	Unit# 02 Number Operations	Unit# 02 Number Operations
Revise Unit # 01) Page# 38-55	Page# 57-70	Page# 71-76	Page# 75-90
Study Week [5/15 20/30] Unit# 02 Number Operations Page# 56-93	Study Week [6/15 21/30] Unit#04, Money Page# 109-115	Study Week [7/15 22/30] Unit# 04, Money Unit #05: Time Page# 116-121	Study Week [8/15 23/30] Unit #05: Time Page# 122-125
Study Week[9/15 24/30]	Study Week [10/15 25/30]	Study Week [11/15 26/30]	Study Week [12/15 27/30]
Unit #05: Time	Unit #05: Time	Unit#06, Geometry	Unit#06, Geometry
Page# 126-130	Page# 131-135	Page#137-141	Page# 142-144
Study Week [13/15 28/30] Unit# 06, Geometry Page# 145-149	Study Week [14/15 29/30] Unit# 06, Geometry Page# 150-151 Page# 121-135 Page# 108-119	Study Week [15/15 30/30] Unit # 01 & 02 , Page# 04-93	

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Daily Brea This is our no Mathematics	ew teaching w Class-1 40 r		TERM INFORMATION	1	Apr-Sep	15 weeks	1 to 15	75 periods	
5 periods p/w	150 p/a			П	Oct-Mar	15 weeks	16 to 30	75 periods	
MONTH	WEEK	PN	Unit#1, Whole Numbers					•	
	Week 1	[150]	TOPIC/CONTENT & PAGE NUI	MBER			WORKBOOK / ACTIV	ITY CONTENTS	
		•	Identify Numbers 1 -9		Page# 05	5-06	 Revise the countin students using obje Count and match. Count and write. 	g numbers 1 to 9 with cts and flash cards.	
			Identify Numbers 1 -9	Page# 07-08			Draw the correct number of objects.Write the missing numbers.		
		•	Identify Numbers 0 as a Nu	umber	Page# 0	8-11	<u>2lQMePc</u>	be.com/watch?v=zH5z	
		•	Counting backwards		Page# 1	2-14	 Count backwards a numbers. Write numbers in a descending order. Home Work. (page 	and write the ascending and	
		•	What comes after and before	ore?	Page# 1	.5-16	• Help students to cle comes before and afte the ascending and de	ar the concept of " er " which is linked to	

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Daily Break-Up

Mathematics	Class-1 40 m	nin	TERM INFORMATION	I	Apr-Sep	15 weeks	1 to 15	75 periods
5 periods p/w	150 p/a			Ш	Oct-Mar	15 weeks	16 to 30	75 periods
MONTH	WEEK	PN	Unit#1, Whole Numbers					
	Week 2	[150]	TOPIC CONTENT & PAGE NUM	MBER			WORKBOOK OR ACTI	VITY CONTENTS
		•	Whole Numbers		page	e # 04-16	• Take assessment fr	om page #04-16
			Concept of tens.		_	2#17-20	 pencils activity. Practice pencils. Circle the group of make 10 and draw 1 Do watch video for tens through given lighttps://www.youtube 	r clear the concept of ones and nk. .com/watch?v=Hwr4gEHepOo
			Concept of tens.		Pag	e# 21-24	of ten being 1 ten ar introducing the ones ten and one ones is	have understood the concept ad zero ones then slowly start 5. Encourage them to say one eleven and one ten and two dents will solve exercises under acher. Page # 23-24
		•	Concept of tens.		Page#	25-29	-	umbers on number line. Home work. Page # 28-29
_		•	Counting 1-50.		Page#3	30-34	• Write the missing r • Home work.	numbers. Page # 30-32 Page # 33-34

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Daily Break-Up

periods p/w		min	TERM INFORMATION		Apr-Sep	15 weeks	1 to 15	75periods	
				II	Oct-Mar	15 weeks	16to 30	75periods	
IONTH	WEEK	PN							
	Week 3	[150]		75perio	ls		WORKBOOK OR ACTI	VITY CONTENTS	
		•	Whole Numbers		page	e#04-16	• Take assessment fr	om page #04-16	
		•	Concept of tens.			e#17-20	 pencils activity. Prac pencils. Circle the group of make 10 and draw 1 A link is attached b concept of Ones and <u>https://www.youtube</u> 	pelow to understand the Tens. <u>.com/watch?v=Hwr4gEHepOo</u>	
			Concept of tens.		Pag	e# 21-24	of ten being 1 ten ar introducing the ones ten and one ones is	have understood the concept nd zero ones then slowly start s. Encourage them to say one eleven and one ten and two dents will solve exercises unde eacher. Page # 23-24	
		•	Concept of tens.		Page#	25-29		numbers on number line. • Home work. Page # 28-29	
		•	Counting 1-50.		Page#	30-34	• Write the missing r • Home work.	numbers. Page # 30-32 Page # 33-34	

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Daily Break-Up

Mathematics	Nathematics Class-1 40 min		TERM INFORMATION	I	Apr-Sep	15 weeks	1 to 15	75 periods	
5 periods p/w	150 p/a			Ш	Oct-Mar	15 weeks	16 to 30	75 periods	
MONTH	WEEK	PN	Unit#1, Whole Numbers						
	Week 4	[150]	TOPIC CONTENT & PAGE NU	MBER			WORKBOOK OR ACTI	VITY CONTENTS	
		•	Whole Numbers		page	e#17-34	• Take assessment fr	om page #17-34	
		•	Count and write	Page#35-33		e#35-37	 Count and write the numbers on the page # 35-36 Home work. Page # 37 		
		•	Concept of tens.		Pag	e# 38-42	 Write the place value of given numbers Students will solve exercises under the supervision of teacher. Page # 41-42 Home work. Page # 39-40 		
			Ordinal Numbers		Page	# 43-48	 Students can play of who finishes first, se A link is attached b ordinal numbers. 	pelow to understand the e.com/watch?v=BaO1E21Spk	
		•	Ordinal Numbers		Page	# 49-53	• Write the position of picture.	of the each object in the correspondence more or less.	

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Daily Break-Up

5/15 5/30

THIS IS OUR N	EW TEACHING \	NEEK.							
Mathematics	Class-1 40 mi	in	TERM INFORMATION	I	Apr-Sep	15weeks	1 to 15	75 periods	
5 periods p/w	150 p/a		_	П	Oct-Mar	15weeks	16to 30	75 periods	
MONTH	WEEK	PN	Unit#1, Whole Numbers	Unit	# 02 Number	Operations			
	Week 5	[150]	TOPIC CONTENT & PAGE NU	JMBER			WORKBOOK OR ACTIV	ITY CONTENTS	
			Whole Numbers		page	# 35-45	• Take assessment fro	m page #35-45	
		•	Whole Numbers		page	# 46-53	• Take assessment from page # 46-53		
		•	Review Exercise 2.	Page# 54-55			• Test of review exercise.		
		•	How much more.		Page#	57-59	• Solve sums under the	e supervision of teacher.	
		•	Adding numbers.		Page#	60-62	 of symbols of + and = Write the numbers of write how many in all 	of objects in each groups and	

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6/15 6/ THIS IS OUR N	' 30 EW TEACHING V	WEEK.						SUBJECT CODE 5221	
Mathematics	Class-1 40 m	in	TERM INFORMATION	I	Apr-Sep	15 weeks	1 to 15	75 periods	
5 periods p/w	150 p/a			П	Oct-Mar	16weeks	16 to 30	75 periods	
MONTH	WEEK	PN	Unit# 02 Number Operat	ions					
	Week 6	[150]	TOPIC CONTENT & PAGE NU	JMBER			WORKBOOK OR ACTIV	'ITY CONTENTS	
		•	Number Operations		page	# 60-62	• Take assessment fro	om page #60-62	
		•	Number Operations		page	# 63-66	• Solve addition sums Home Work page	# 65-66	
		•	· Addition facts		Page#	67-68	 Solve addition sums on page # 67 Page # 68 has all the addition facts from numbe 0 to 9. Divide students into 9 groups. Give each group some number card of number up to 9. Ask them to make addition sums that add up to that number. 		
		•	Making 10.		Page#	69-70	add.	the number of pencils and cording to the given number	
		•	Adding numbers.		Page#	‡ 7174	 Add 2-digit Number Page # 73-74 for ho 	-	

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addition and subtraction.

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Home Work

7/15 7/30 THIS IS OUR NEW TEACHING WEEK. Mathematics Class-1 | 40 min 75 periods **TERM INFORMATION** Apr-Sep 15 weeks 1 to 15 Т 5 periods p/w | 150 p/a Ш Oct-Mar 15 weeks 16 to 30 75 periods MONTH WEEK ΡN Unit# 02 Number Operations Week 7 [150] **TOPIC CONTENT & PAGE NUMBER** WORKBOOK OR ACTIVITY CONTENTS Take test of addition sums. Number Operations page # 63-74 Problem solving Solve the word problems. page # 75-77 Home Work page # 76-77 • Talk about the number stories and ask what is Number Stories Page# 78-79 happening. Also encourage the students to make more such number stories where something is taken away. Solve subtraction sums through activities like put Match. Page# 80-83 some objects on the table then take away and also draw some objects on the board and rub it or cross out. A link is attached below to understand Subtraction https://www.youtube.com/watch?v=ShCq1BVVbQ0 Home Work page # 82-83 Solve. Page# 84-86 Match • Practice with addition and subtraction equations and show students the relationship between

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Mathematics	Class-1 40	min	TERM INFORMATION	Apr-Sep	15 weeks	1 to 15	75 periods
5 periods p/w	150 p/a		II	Oct-Mar	15 weeks	15 to 30	75 periods
MONTH	WEEK	PN	Unit# 02 Number Operations				
	Week 8	[150]	TOPIC CONTENT & PAGE NUMB	ER		WORKBOOK OR A	CTIVITY CONTENTS
		•	Number Operations	pag	je # 75-86	• Test	
		•	Subtraction of Tens	pag	ge # 87	Solve the subtraction	sums of tens.
		•	Subtraction of Tens	pag	ge # 88	Solve subtraction sum	15.
		•	Word problems	pa	ge # 89	Solve word problem of	of subtraction.
		•	Mix Problem	pag	e # 90	Solve Mix word probl	ems.

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Daily Break-Up 9/15 9/30 THIS IS OUR NEW TEACHING WEEK. Mathematics Class-1 | 40 min **TERM INFORMATION** 15 weeks 1 to 15 75 periods Т Apr-Sep 5 periods p/w | 150 p/a Ш Oct-Mar 15 weeks 16to 30 75 periods MONTH WEEK ΡN Unit# 02 Number Operations Week 9 [150] **TOPIC CONTENT & PAGE NUMBER** WORKBOOK OR ACTIVITY CONTENTS page # 87-90 Test Number Operations **Missing Numbers** • Solve the subtraction sums of tens. page #91 **Review Exercise 2** page # 92-93 • Solve Q # 01. Review Exercise 2 • Solve Q # 02 & 03. page # 93 • Revise the sums from page# 56-83 Number Operations page # 56-83

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Mathematics	Class-1 40 m	nin [.]	FERM INFORMATION	L	Apr-Sep	15weeks	1 to 15	75 periods
5 periods p/w	150 p/a			II	Oct-Mar	15weeks	16to 30	
MONTH	WEEK	PN	Unit# 02 Number Opera	tions	5	Unit#03 Mea	asurement, Length, a	nd Mass
	Week 10	[150]	TOPIC CONTENT & PAGE N	UMB	ER		WORKBOOK OI	R ACTIVITY CONTENTS
		•	Number Operations		pa	ge # 87-93	• Test	
		•	Long and Short		page	#95-96		cts like pencils, rulers, geometry Istrate long, longer and longest.
		•	Tall and Short		page	# 97-98	Different groups car	n stand in order of their heights n take turns for tall, taller and e activity on page # 97-98
		•	Tall and Short		page	# 99-100		stand in order of their heights. h take turns for tall, taller and e activity on page #
		•	Heavy and Light		page #	101-102	• Do activity on pag	es# 101-102

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Daily Break-Up 11/15 11/30

Mathematics	Class-1 40 n	min	TERM INFORMATION	I	Apr-Sep	15 weeks	1 to 15	75 periods
5 periods p/w	150 p/a			П	Oct-Mar	15 weeks	16 to 30	75 periods
MONTH	WEEK	PN	Unit # 03 Measuremen	t, Length	, and Mass	Unit#01Wh	ole Numbers	
	Week 11	[150]	TOPIC CONTENT & PAGE N	IUMBER	WORKBOOK OR ACTIVITY CONTENTS			
		•	Measurement, Length, a	and Mass	s page ‡	<i>‡</i> 95-102	• Test of different su	ms through worksheet.
	•		Equal Weight		page #	103-104	• Do activities on pa	ige # 103-104
		•	High and Low		page #	\$ 105-107	Complete the revie	ew exercise.
		•	Whole Numbers		page #	ŧ 04-15	• Test of given page	S.
		•	Whole Numbers		page #	ŧ 16-25	• Test of given page	S.

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Daily Break-Up

12/15 12/30 THIS IS OUR NEW TEACHING WEEK.

THIS IS OUI	R NEW TEAC	HING \	NEEK.					
Mathematics	Class-1 40 m	in	TERM INFORMATION	- I	Apr-Sep	15weeks	1 to 15	75 periods
5 periods p/w	150 p/a			П	Oct-Mar	15 weeks	16to 30	75 periods
MONTH	WEEK	PN	Unit#01 Whole Numbers	Uni	t# 02 Numbe	er Operations		
	Week 12	[150]	TOPIC CONTENT & PAGE NUI	MBER			WORKBOOK OR A	CTIVITY CONTENTS
		•	Whole Numbers		page #	26-35	• Test of given pages	
		•	Whole Numbers		page #	: 36-45	• Test of given pages	
		•	Whole Numbers		page #	46-55	• Test of given pages	
		•	Number Operations		page	# 57-67	• Test of given pages	
		•	Number Operations		page	#68-78	• Test of given pages	

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Daily Break-Up 13/15 13/30

Mathematics	Class-1 40	min	TERM INFORMATION I	Apr-Sep	15weeks	1 to 15	75 periods
5 periods p/w	/ 150 p/a			Oct-Mar 15weeks		16 75 periods to 30	
MONTH	WEEK	PN	Unit# 02 Number Operations U	nit#03, N	/leasurement	, Length and Mass	
	Week 13	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR A	ACTIVITY CONTENTS
		•	Number Operations	page	# 79-85	• Test of given pages.	
		•	Number Operations	page	# 85-93	• Test of given pages.	
		•	Measurement, Length and Mass	page	#94-100	• Test of given pages	
		•	Measurement, Length and Mass	page	# 100-107	• Test of given pages.	
			Unit # 1 till 3	page	# 04107	• Test of given pages.	

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Mathematics	new teaching w Class-1 40 r		TERM INFORMATION	-	Apr-Sep	15weeks	1 to 15	75 periods
5 periods p/w				II	Oct-Mar	15weeks	16 to 30	75 periods
MONTH	WEEK	PN	Unit#1, Whole Numbers	(Revi	se Unit # 01)			
	Week 14	[150]	TOPIC/CONTENT & PAGE NU	MBER			WORKBOOK / ACTIVITY	CONTENTS
		Identify Numbers 1 -9 Page# 05-06				 Revise the counting r students using objects Count and match. Count and write. 		
			Identify Numbers 1 -9		Page#	07-08	 Draw the correct num Write the missing num 	•
			Identify Numbers O as a N	umber	Pageŧ	ŧ 08-11		com/watch?v=zH5z2lQMeP 9 in Numerals and words.
			Counting backwards		Pagei	# 12-14	 Count backwards and Write numbers in asc order. Class Work & Hom 	ending and descending
			What comes after and bef	ore?	Page	# 15-16	• Help students to clear t and after " which is linke descending numbers.	he concept of " comes before ed to the ascending and

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THIS IS OUR NE	15/30 W TEACHING	WEEK.							
Mathematics	Class-1 40	min	TERM INFORMATION	I	Apr-Sep	15 weeks	1 to 15	75 periods	
periods p/w 1	150 p/a	I		II	Oct-Mar	15weeks	16 to 30	75 periods	
MONTH	WEEK	PN	Unit#1, Whole Numbers	(Re	evise Unit # 0	1)			
	Week 15	[150]	TOPIC CONTENT & PAGE NU	JMBEF	{		WORKBOOK OR ACTIVI	TY CONTENTS	
		Concept of tens.				pencils activity. Practic pencils. • Circle the group of 10 make 10 and draw 10 o • Do watch video for c tens through given link <u>https://www.youtube.cc</u> • Ones the students ha of ten being 1 ten and	lear the concept of ones and		
						ten and one ones is ele	even and one ten and two nts will solve exercises unde cher.		
			Concept of tens.		Page	# 25-29	 Write the missing nur Count and Write. 	mbers on number line.	
							Class Work & Home		
			Counting 1-50.		Page#	30-34	Write the missing nur		
							Class Work & Home	e work. Page # 33-34	
			Count and write		Page#	35-37		numbers on the page # 35-3	
							Class Work & Hon	ne work. Page # 37	

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2nd Term

THIS IS OUR N Mathematics	Class-1 40		TERM INFORMATION	I	Apr-Sep	15weeks	1 to 15	75periods
5 periods p/w	150 p/a		_	Ш	Oct-Mar	15weeks	16 to 30	75 periods
MONTH	WEEK	PN	Unit#1, Whole Numbers	(Rev	/ise Unit # 01)		
	Week 16	[150]	TOPIC CONTENT & PAGE NU	JMBER			WORKBOOK OR ACTIVITY CONTENTS	
		•	Concept of tens.		Pag	e# 38-42	 Write the place valu Students will solve a supervision of teacher Home work. 	exercises under the
			Ordinal Numbers		Page	# 43-48	 Students can play di who finishes first, sec A link is attached be ordinal numbers. 	elow to understand the .com/watch?v=BaO1E21Spk
		•	Ordinal Numbers		Page	# 49-53	picture.	f the each object in the correspondence more or less page # 51-52 Page # 53
		•	Review Exercise 2.		Page	# 54-55	• Test of review exerc	ise.
			Review Exercise 2.		Page	# 54-55	• Test of review exerc	ise.

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THIS IS OUR NE Mathematics 5 periods p/w	Class-1 40		TERM INFORMATION	I II	Apr-Sep Oct-Mar	13 weeks 17 weeks	1 to 15 16 to 30	75periods 75periods
MONTH	WEEK	PN	Unit# 02 Number Opera	tions				
	Week 17	[150]	TOPIC CONTENT & PAGE N	UMBER			WORKBOOK OR ACT	VITY CONTENTS
			How much more.		Page	# 57-59	• Solve sums under t	the supervision of teacher.
			Adding numbers.		Page	# 60-62	concept of symbols	s of objects in each groups and
			Number Operations		page	# 63-66	• Solve addition sum Home Work pag	is. je # 65-66
			Addition facts		Page	‡67-68	0 to 9. Divide studer group some number	ns on page # 67 ne addition facts from numbers nts into 9 groups. Give each r card of number up to 9. Ask ion sums that add up to that
			Making 10.		Page#	69-70	add.	e the number of pencils and ccording to the given number

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3/ 15 This is our n	18/ 30 EW TEACHING	6 WEEK.						
Mathematics 5 periods p/w	Class-1 40	min	TERM INFORMATION	I II	Apr-Sep Oct-Mar	15 weeks 15 weeks	1 to5 16 to 30	75periods 75periods
MONTH	WEEK	PN	Unit# 02 Number Opera		Oct-Ivial	13 WEEKS	10 10 30	75661003
	Week 18	[150]	TOPIC CONTENT & PAGE N	NUMBER			WORKBOOK OR	ACTIVITY CONTENTS
			Adding numbers.		Page	e# 71-74	 Add 2-digit Numbe Page # 73-74 for ho 	
			Problem solving		page	e # 75 -77	Solve the word prob Home Work	blems. page # 76-77
			Number Stories		Page#	[±] 78-79	happening. Also enco	ber stories and ask what is ourage the students to make tories where something is taken
			Match.		Page#	80-83	some objects on the draw some objects o out. • A link is attached b https://www.youtube	ums through activities like put table then take away and also in the board and rub it or cross below to understand Subtraction e.com/watch?v=ShCq1BVVbQ0 page # 82-83
			Solve.		Page	# 84-86	and show students the addition and subtrac	ion and subtraction equations he relationship between tion. page # 86

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Daily Break-Up 4/15 19/30

Mathematics	Class-1 40	min	TERM INFORMATION I	Apr-Sep	15 weeks	1 to 15	75periods
5 periods p/w	150 p/a		II	Oct-Mar	15 weeks	16 to 30	75periods
MONTH	WEEK	PN	Unit# 02 Number Operations				
	Week 19	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR A	CTIVITY CONTENTS
			Number Operations	pag	e # 75-86	• Test	
			Subtraction of Tens	pag	e # 87	Solve the subtraction	sums of tens.
			Subtraction of Tens	pag	e # 88	Solve subtraction sum	IS.
			Word problems	pag	e # 89	• Solve word problem of	of subtraction.
			Mix Problem	page	e # 90	Solve Mix word probl	ems.



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Daily Break-Up

5/ 15 This is our Ne	20/30 W TEACHING WE	EK.							
Mathematics	Class-1 40 min		TERM INFORMATION	I	Apr-Sep	15 weeks	1 to 15	75 periods	
5 periods p/w	150 p/a			Ш	Oct-Mar	15weeks	16 to 30	75 periods	
MONTH	WEEK	PN	Unit# 02 Number Operatio	ons					
Week 20 [150]		[150]	TOPIC CONTENT & PAGE NUM			WORKBOOK OR ,	ACTIVITY CONTENTS		
			Number Operations		page	e # 87-90	• Test		
			Missing Numbers	Missing Numbers		e # 91	• Solve the subtraction sums of tens.		
			Review Exercise 2		page	# 92 -93	• Solve Q # 01.		
			Review Exercise 2		page	# 93	• Solve Q # 02 & 03.		
			Number Operations		page	e # 56-83	• Revise the sums fro	m page# 56-83	
					P485				

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Mathematics	Class-1 40	min	TERM INFORMATION	I	Apr-Sep	15 weeks	1 to 15	75periods 75 periods	
5 periods p/w	150 p/a			П	Oct-Mar	15 weeks	16 to 30		
MONTH	WEEK	PN	Unit#04, Money						
Week 21	[150]	TOPIC CONTENT & PAGE NUM	MBER	WORKBOOK OR ACTIVI	WORKBOOK OR ACTIVITY CONTENTS				
		•	 Pakistani Coins and Notes 10 and 20 Rupees 		Page# 109-110		 Show the coins and notes to students. Allow them to touch and observe the currencies of different value. To practice they can cut out pape coins and rupees and write the value on it. And solve the given sums on page # 110 		
	· 50 and 100 Rupees		Page#	111-112	How much money is there in each box.Match the same value currency boxes.				
		•	Addition of Money	ра		113	 Encourage students to play shop. They can mark different objects with prices and use play money for shopping. Guide them how to add money, pay anf get change. Solve addition sum about money. 		
		•	Addition of Money		page #	114	 How much money in all? Also solve the word problems. 		
		•	Addition of Money		page #	115	• Solve the given sums	on page # 115.	

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Daily Br 7/15 THIS IS OUR N	22/30	G WEEK.							
Mathematics	Class-1 40	min	TERM INFORMATION	I	Apr-Sep	15 weeks	1 to 15	75periods	
5 periods p/w	150 p/a				Oct-Mar	15weeks	16 to 30	75periods	
MONTH	WEEK	PN	Unit#04, Money Ur	nit #05: ⁻	Time				
Week 22 [15	[150]	TOPIC CONTENT & PAGE NU	JMBER			WORKBOOK OR ACTIV	/ITY CONTENTS		
			Problem Solving	Problem Solving Page# 116				ns given on page # 116	
			Problem Solving	P	age# 117		Solve word problem	ns given on page # 117	
			Review Exercise 4:	n	age # 118-11	19	• Solve Q# 1: Match		
				۲	uge // 110 1.		• Q # 2, How much money is there in each box.		
			Review Exercise 4:	р	age # 11 9		• Solve Q # 3 till 6.		
			Time:	р	age # 121		make one with chart	ick with movable hands or paper and make students o the hour. Students can ask v the time.	

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Daily Break-Up

Mathematics	Class-1 40	min	TERM INFORMATION	I.	Apr-Sep	15 weeks	1 to 15	75periods	
5 periods p/w	150 p/a			II	Oct-Mar	15weeks	15to 30	75periods	
MONTH	WEEK	PN	Unit #05: Time						
Week 23 [150]			TOPIC CONTENT & PAGE I	NUMBER		WORKBOOK OR ACTIVITY CONTENTS			
			Time:	pag	e # 122		Write the time on given clocks.Draw the given hand and show the given time.		
			Time:	pag	e # 123				
			Time:	pag	e # 124		• Write the time show	on given clocks.	
			Time:	pag	e # 124		• Ask students to make different times of the c	e a chart of what they do at day.	
			Digital Clock	рав	e # 125			digital and analog clock. Asl two and tell the same time exercise on page # 125	



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Mathematics	EW TEACHING N Class-1 40 mi		TERM INFORMATION	I	Apr-Sep	15 weeks	1 to 15	75periods
5 periods p/w	150 p/a				Oct-Mar	15weeks	15to 30	75periods
MONTH	WEEK	PN - [150]	Unit #05: Time					
	Week 24	[150]	TOPIC CONTENT & PAGE NU	IMBER			WORKBOOK OR ACTIV	ITY CONTENTS
			Time:	page	e # 126		• Draw the hands on the digital clocks.	each clock to match time on
			Time:	page	e # 127		 Write the missing d Write the day that c Write the day that c 	comes after.
			Time:	page	e # 128		concept of yesterday	week and also clarify the and tomorrow. Practice the ke a chart showing the days in
			Months	page	e # 129			LUNAR MONTHS. Students d will able to tell which comes
			Months	page	e # 130		 look at the chart an 	d answer the given questions.



Daily Break-Up 10/15 25/30 THIS IS OUR NEW TEACHING WEEK. Mathematics Class-1 | 40 min **TERM INFORMATION** 15weeks 1 to 15 **75periods** Т Apr-Sep 5 periods p/w | 150 p/a Oct-Mar 15 weeks 16to 30 **75periods** ΡN MONTH WEEK Unit #05: Time Week 25 [150] **TOPIC CONTENT & PAGE NUMBER** WORKBOOK OR ACTIVITY CONTENTS • Fill in the blanks. Months page # 131 • Write the names of missing months. • Write the answers. Months page # 132-133 • Fill in the blanks. • Draw the clock hand to show the time. **Elapsed Time** page # 133 • What day is tomorrow? What day was yesterday? • Fill in the table with the correct days of week. • Solve Q # 1 till 3 **Review Exercise 5** page # 134-135 **Review Exercise 5** page # 135 • Solve Q # 4 & 5.



Daily Break-Up

Mathematics	Class-1 40 r	nin	TERM INFORMATION	1	Apr-Sep	15 weeks	1 to 15	75 periods	
5 periods p/w 150 p/a			II	Oct-Mar	15weeks	16 to 30	75periods		
MONTH	WEEK	PN	Unit#06, Geometry						
Week 26 [150]		[150]	TOPIC CONTENT & PAGE N	IUMBER		WORKBOOK OR ACTIV	WORKBOOK OR ACTIVITY CONTENTS		
			Similar objects		Page# 137		Best way to practice	e shapes is to show these	
				·		shapes in real life.			
							Match similar object	ets.	
			Rectangle		Page# 138		• Explain rectangle sh	ape.	
				5			• Colour all the rectangles in the picture.		
			Square	page # 139		• Explain Square shap	e.		
					1.0.		Colour all the squar	es in the picture.	
	. Circle		Circle		page # 140		Explain Circle shape	2.	
							• Colour all the circle	s in the picture.	
			Triangle		page # 141		• Explain Triangle sha	ape.	
							Colour all the triang	gles in the picture.	



Daily Break-Up

12/15 THIS IS OUR N	27/30 EW TEACHING V	WEEK.						
Mathematics	Class-1 40 m	in	TERM INFORMATION	I	Apr-Sep	15 weeks	1 to 15	75periods
5 periods p/w	150 p/a			II	Oct-Mar	15weeks	16to 30	75periods
MONTH	WEEK	PN	Unit#06, Geometry					
Week 27 [150]			TOPIC CONTENT & PAGE N	IUMBER		WORKBOOK OR ACTIV	WORKBOOK OR ACTIVITY CONTENTS	
			Similar shapes		Page# 142		 Match similar shape Join the dots to draw Write the number of 	
			Shapes		Page# 143		• Write the number of	f sides and corners.
			Shapes		Page# 143		• Write the number of	f sides and corners.
			Shapes		Page# 144		• Count the same shap • Draw the shapes on	bes and write their numbers. note book
			Shapes		Page# 144		• Draw the shapes on	note book.

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13/15 THIS IS OUR N	28/30 EW TEACHING V	VEEK.						
Mathematics	Class-1 40 mi	n	TERM INFORMATION	1	Apr-Sep	15 weeks	1 to 15	75periods
5 periods p/w	150 p/a			II	Oct-Mar	15 weeks	16 to 30	75periods
MONTH	WEEK	PN	Unit#06, Geometry					
	Week 28 [150]		TOPIC CONTENT & PAGE N	UMBER		WORKBOOK OR ACTIV	(ITY CONTENTS	
			Patterns		Page# 145		Explain patterns.Tick on the picture	that continues the pattern.
			Patterns		Page# 146		Explain patterns.Tick on the picture	that continues the pattern.
			Above and Under		Page# 147		• Clear the concept of	above and under.
			Near and Far		Page# 148		• Clear the concept of	near and far.
			Before and Above		Page# 149		• Clear the concept of	before and after.



Daily Break-Up

14/15 29/3

THIS IS OUR NEW TEACHING WEEK.

Mathematics	Class-1 40 mi	n	TERM INFORMATION	I	Apr-Sep	15 weeks	1 to 15	75periods		
5 periods p/w	150 p/a			II	Oct-Mar	15 weeks	16 to 30	75periods		
MONTH	WEEK	PN	Unit#06, Geometry	Unit #()5, Time L	Jnit#04, Mone	еу			
	Week 29	[150]	TOPIC CONTENT & PAGE	NUMBER			WORKBOOK OR ACTIV	/ITY CONTENTS		
			Inside and Outside		Page# 150	• Clear the concept of inside and outside.				
			Review Exercise 6 Page# 151				• Complete Q # 1 & 2.			
			Time	Time Page# 121-12			• Test of given pages.			
	_		Time		Page# 128-	135	• Test of given pages.			
			Money Page# 108-119				• Test of given pages.			

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Daily Break-U

15/15 THIS IS OUR N								
Mathematics	Class-1 40 r	nin	TERM INFORMATION	I	Apr-Sep	15weeks	1 to 15	75 periods
5 periods p/w	5 periods p/w 150 p/a			II	Oct-Mar	15weeks	16to 30	75 periods
MONTH	WEEK	PN	Unit # 01 & 02 ,					
Week 30 [150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY	CONTENTS		
		Number Operation		Page# 57-70		• Test of given pages.		
			Number Operation Page# 71-93				• Test of given pages.	
			Whole Numbers		Page# 04-25		• Test of given pages.	
	Whole Numbers			Page# 26-40	I	• Test of given pages.		
			Whole Numbers		Page# 41-55		• Test of given pages.	

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