PRAKATA

Alhamdulilllah, Terima kasih kepada rakan-rakan guru dan team sumberpendidikan kerana menyediakan RPT 2023/2024 untuk kegunaan guru-guru di Malaysia.

Muaturun Percuma…

DILARANG UNTUK MENGAMBIL SEBARANG BENTUK DAN JENIS KEUNTUNGAN DARIPADA PIHAK KAMI DAN WEB INI SAMA ADA SECARA LANGSUNG ATAU TIDAK LANGSUNG.

LAYARI SUMBERPENDIDIKAN.COM

KOLEKSI BAHAN GURU AWAL 2023 / 24

CATCH UP PLAN	RPH 2022/2023	RPT	PBD
FAIL KOKURIKULUM	GERKO	PANITIA	DSKP
MINIT MESYUARAT	MODUL	SPM	PBPPP
PT3	SKPMg2	FAIL MEJA	PELBAGAI

SUMBER PENDIDIKAN

YEARLY LESSON PLAN

MATHEMATICS

(DUAL LANGUAGE PROGRAMME)

KSSR YEAR 1

2023/2024

WEEK 1 – WEEK 3 : MINGGU TRANSISI TAHUN 1					
THEME : NUMBERS AND OPERATIONS					
TOPIC 1.0 : WHOLE NUMBERS UP TO 100					
WEEK	**CONTENT STANDARD**	**LEARNING STANDARD**	**NOTES**	**PERFORMANCE STANDARD**	
				PERFORMANCE LEVEL	**DESCRIPTOR**
WEEK 1 KUMPULAN A 19 March – 23 March 2024 KUMPULAN B 20 March – 24 March 2024					
WEEK 2 KUMPULAN A 26 March – 30 March 2023 KUMPULAN B					

27 March – 31 March 2023					
WEEK 3 KUMPULAN A 2 April – 6 April 2023 KUMPULAN B 3 April – 7 April 2023		TRANSITION WEEK			
WEEK 4 KUMPULAN A 9 April – 13 April 2023 KUMPULAN B 10 April – 14 April 2023	1.1 Quantity intuitively	1.1.1 State the quantity by comparing	"Many or few", "equal or not equal" and "more or less" by : ◼ groups of objects ◼ one-to-one matching ◼ patterns Zero is introduced after introducing one digit numbers.	1	State any number up to 100
WEEK 5 KUMPULAN A 16 April – 20 April KUMPULAN B 17 April – 21 April WEEK 6 KUMPULAN A	1.2 Number value.	1.2.1 Name the numbers up to 100 : (i) Count objects in groups. (ii) Name the number for a group of objects to represent its quantity (iii) Compare quantity of two groups of objects.	Number 11 to 19 are introduced as "10 and 1" up to "10 and 9". Determine the group which is one until nine more than or less than. Use real objects, pictures, number lines and abacus 4:1. State the relationship "more than" and "less than".	2 3	Determine the number values and arrange numbers in order. Estimate and round off any number.

30 April – 4 May 2023 KUMPULAN B 1 May – 5 May 2023 WEEK 7 KUMPULAN A 7 May – 11 May 2023 KUMPULAN B 8 May – 12 May 2023 WEEK 8 KUMPULAN A 14 May – 18 May 2023 KUMPULAN B 15 May – 19 May 2023 WEEK 9 KUMPULAN A 21 May – 25 May 2023 KUMPULAN B		1.2.2 Determine the number values up to 100 : (i) Show the quantity of the given number (ii) Match group of objects with its number (iii) Compare the value of two numbers. (iv) Arrange group of objects in ascending and descending order.	Any number placed in between, before and after. Train pupils to write numbers in numerals and words correctly.	4 5	Complete number sequence and number pattern. Solve daily routine problems involving any number. Solve daily routine problems involving any number using various strategies.

				6	Solve daily non-routine problems involving any number creatively and innovatively.
22 May – 26 May 2023					
KUMPULAN A 28 May – 1 June 2023 KUMPULAN B 29 May – 2 June 2023	**Cuti Penggal 1**				
WEEK 10 KUMPULAN A 4 June – 8 June 2023 KUMPULAN B 5 June – 9 June 2023	1.3 Write numbers.	1.3.1 Write numbers in numerals and words.			
WEEK 11 KUMPULAN A 11 June – 15 June 2023 KUMPULAN B 12 June – 16 June 2023	1.4 Combination of numbers.	1.4.1 State combinations of one digit numbers.	8 is "7 and 1", "6 and 2", "5 and 3", "4 and 4". Combination involving two numbers. Count in ones, twos, fives, tens and fours in ascending and descending order by using various objects, pictures and number lines. Use various representations of place value and abacus 4:1 to state the place value and the digit value. Estimation is made by stating the quantity based on a reference set and using		

			"approximate", "less than" and "more than". Round off can be done by using a number line.		
WEEK 12 KUMPULAN A 18 – 22 June 2023 KUMPULAN B 19 – 23 June 2023	1.5 Number sequence.	1.5.1 Count numbers. 1.5.2 Complete any number sequence.			
	1.6 Place Value.	1.6.1 State the place value and digit value of any number.			
WEEK 13 KUMPULAN A	1.7 Estimate.	1.7.1 Give reasonable estimation for the quantity of objects.			

25 June – 29 June 2023 KUMPULAN B 26 June – 30 June 2023 WEEK 14 KUMPULAN A 2 July – 6 July 2023 KUMPULAN B 3 July – 7 July 2023	1.8 Round off numbers.	1.8.1 Round off whole numbers to the nearest ten.			
WEEK 15 KUMPULAN A 9 July – 13 July 2023 KUMPULAN B 10 July – 14 July 2023	1.9 Number patterns. *TMK	1.9.1 Identify pattern for a given number series. 1.9.2 Complete various simple number patterns.			
WEEK 13 KUMPULAN A 25 June – 29 June 2023 KUMPULAN B 26 June – 30 June 2023	1.10 Problem solving.	1.10.1 Solve problems involving daily situations.			

THEME   :   NUMBERS AND OPERATIONS

				PERFORMANCE STANDARD	
WEEK	**CONTENT STANDARD**	**LEARNING STANDARD**	**NOTES**	**PERFORMANCE LEVEL**	**DESCRIPTOR**
WEEK 16 KUMPULAN A 16 July – 20 July 2023 KUMPULAN B 17 July – 21 July 2023	2.1 Concepts of addition and subtraction.	2.1.1 Use and vary the relevant vocabulary in context of addition and subtraction. 2.1.2 Introduce the symbol of addition, subtraction and 'equal to'. 2.1.3 Use the symbol of addition, subtraction and 'equal to', to write number sentence based on the given situation.	Create situation that show addition, subtraction and 'equal to'. Say the total of two numbers such as '6 and 3' is 9, '1 and 4' is 5.	1 2	State the vocabulary and symbols in context of addition, subtraction and 'equal to'. State spontaneously basic facts in addition and subtraction.
WEEK 17 KUMPULAN A 23 July – 27 July 2023 KUMPULAN B 24 July – 28 July 2023 WEEK 18 KUMPULAN A 30 July – 3 August 2023	2.2 Add within 100.	2.2.1 Add in the range of basic facts. 2.2.2 Add two numbers with the sum within 100.	State spontaneously basic facts in addition. Use various strategies to construct and state basic facts in addition. Use objects, pictures, number lines, abacus 4:1 and mental calculation to represent calculation in addition.	3	Add and subtract up to two numbers within 100, write number sentence of repeated addition and repeated subtraction and justify the answers.

TOPIC 2.0 : BASIC OPERATIONS

KUMPULAN B 31 July – 4 August 2023				4	Solve daily routine problems involving addition and subtraction of two numbers.
				5	Solve daily routine problems involving addition and subtraction of two numbers using various strategies.
				6	Solve daily non-routine problems involving addition and subtraction of two numbers creatively and innovatively.
WEEK 19 KUMPULAN A 6 August – 10 August 2023 KUMPULAN B 7 August – 11 August 2023	2.3 Subtract within 100.	2.3.1 Subtract in the range of basic facts. 2.3.2 Subtract two numbers within 100.	State spontaneously basic facts in subtraction. Use various strategies to construct and state basic facts in subtraction. Use objects, pictures, number lines, abacus 4:1 and mental		

			calculation to represent calculation in subtraction		
WEEK 20 KUMPULAN A 13 August – 17 August 2023 KUMPULAN B 14 August – 18 August 2023	2.4 Problem solving.	2.4.1 Create stories involving addition and subtraction within 100. 2.4.2 Solve problems involving addition and subtraction in daily life situations.	Problem-solving skill involves the following steps: 🎬 Understand and interprate the problem. 🎬 Plan a solving strategy. 🎬 Carry out the strategy. 🎬 Look back. Use simulations or situation model.		
WEEK 21 KUMPULAN A 20 August – 24 August 2023 KUMPULAN B 21 August – 25 August 2023					
KUMPULAN A 27 August – 31 August 2023 KUMPULAN B	**Cuti Penggal 2**				

WEEK	CONTENT STANDARD	LEARNING STANDARD	NOTES	PERFORMANCE STANDARD	
28 August – 1 Sept 2023					
WEEK 22 KUMPULAN A 3 Sept – 7 Sept 2023 KUMPULAN B 4 Sept – 8 Sept 2023	2.5 Repeated addition.	2.5.1 Write number sentence of repeated addition in twos, fives, tens and fours.	Use objects, pictures and number lines. Understand repeated addition as concept of multiplication.		
WEEK 23 KUMPULAN A 10 Sept – 14 Sept 2023 KUMPULAN B 11 Sept – 15 Sept 2023	2.6 Repeated subtraction.	2.6.1 Write number sentence of repeated subtraction in twos, fives, tens and fours.	Use objects, pictures and number lines. Understand repeated subtraction as concept of division.		

THEME : **NUMBERS AND OPERATIONS**

TOPIC 3.0 : **FRACTIONS**

WEEK	CONTENT STANDARD	LEARNING STANDARD	NOTES	PERFORMANCE STANDARD	
				PERFORMANCE LEVEL	**DESCRIPTOR**
WEEK 24 KUMPULAN A 17 Sept – 21 Sept 2023	3.1 Concept of one over two and one over four in proper fractions.	3.1.1 Identify one over two, one over four, two over four and three over four.	Understand fraction as equal parts and define one over two and one over four of one whole object.	1	State one over two, one over four, two over four and three over four.

			Use vocabulary of 'half', 'quarter' and 'three quarters' by using objects, folded papers and pictures.	2	Shade one over two, one over four, two over four and three over four.
KUMPULAN B 18 Sept – 22 Sept 2023	.		Forming one over four with multiple variations should be emphasized.	3	Form one over two, one over four, two over four and three over four using objects and folded papers.
				4	Solve daily routine problems involving fractions.
				5	Solve daily routine problems involving fractions using various strategies.
				6	Solve daily non-routine problems involving fractions creatively and innovatively.
WEEK 25 KUMPULAN A 24 Sept – 28 Sept 2023 KUMPULAN B 25 Sept – 29 Sept 2023	3.2 Problem solving.	3.2.1 Solve problems involving daily life situations.			
THEME : NUMBERS AND OPERATIONS					

TOPIC 4.0 : MONEY

WEEK	CONTENT STANDARD	LEARNING STANDARD	NOTES	PERFORMANCE STANDARD	
				PERFORMANCE LEVEL	DESCRIPTOR
WEEK 26 KUMPULAN A 1 Oktober – 5 Oktober 2023 KUMPULAN B 2 Oktober – 6 Oktober 2023	4.1 Notes and coins	4.1.1. Identify coins and notes of Malaysian currency. 4.1.2 Represent the value of money in : (i) Sen up to RM1. (ii) Ringgit up to RM10. 4.1.3 Convert money in: (i) Coins up to RM1. (ii) Notes up to RM10.	Use current money in real life situation. Represent value of money using abacus 4:1. Use combination of money in the form of notes and coins.	1 2 3	State: ☗ Malaysian currency in coins and notes. ☗ Financial resources and savings. Solve number sentence involving money. Justify the answer for the solution of number sentences involving money.
WEEK 27 KUMPULAN A 8 Oktober – 12 Oktober 2023 KUMPULAN B 9 Oktober – 13 Oktober 2023	4.2 Financial resources and savings.	4.2.1 Identify financial resources and savings. 4.2.2 Record savings and expenses from the financial resources.	Use suitable situations.	4 5 6	Record savings and expenses from the financial resources. Solve daily routine problems involving money. Solve daily routine problems involving money using various strategies. Solve daily non-routine problems involving money creatively and innovatively.
WEEK 28	4.3 Problem solving.	4.3.1 Solve daily life problems	Before solving daily life problem, mechanical solving process can be done to explain		

KUMPULAN A 15 Oktober – 19 Oktober 2023 KUMPULAN B 16 Oktober – 20 Oktober 2023	*TMK	involving addition and subtraction of money.	addition and subtraction involving: (a) Sen up to RM1. (b) Ringgit up to RM10. Addition and subtraction involving money using abacus 4:1		

THEME :	**MEASUREMENT AND GEOMETRY**

TOPIC 5.0 :	**TIME**

WEEK	CONTENT STANDARD	LAERNING STANDARD	NOTES	PERFORMANCE STANDARD	
				PERFORMANCE LEVEL	**DESCRIPTOR**
WEEK 29 KUMPULAN A 22 Oktober – 26 Oktober 2023 KUMPULAN B 23 Oktober – 27 Oktober 2023	5.1 Days and months	5.1.1 State time in a day. 5.1.2 State the sequence of events in a day. 5.1.3 Name the days of a week. 5.1.4 Name the months of a year.	Real life situation. Use vocabulary to indicate a specific day: "tomorrow", "today", "yesterday" and others.	1 2 3	State time and sequence of events in a day. Name the days of a week and the months of a year. Say and write time in hours and fractions of an hour.
WEEK 30 KUMPULAN A	5.2 Clock face.	5.2.1 Identify the clock hands on the clock face.		4	Solve daily life routine problems involving time.

WEEK	CONTENT STANDARD	LEARNING STANDARD	NOTES	PERFORMANCE LEVEL	DESCRIPTOR
29 Oktober – 2 November 2023 KUMPULAN B 30 Oktober – 3 November 2023		5.2.2 Identify and state ”half”, ”quarter” and ”three quarters” based on the clock face. 5.2.3 Say and write time in hour, half an hour and a quarter hour using an analogue clock.		5 6	Solve daily routine problems involving time using various strategies. Solve daily non-routine problems involving time creatively and innovatively.
WEEK 31 KUMPULAN A 5 November – 9 November 2023 KUMPULAN B 6 November – 10 November 2023	5.3 Problem solving	5.3.1 Solve problems involving daily life situations.			

THEME : MEASUREMENT AND GEOMETRY

TOPIC 6.0 : MEASUREMENT

WEEK	CONTENT STANDARD	LEARNING STANDARD	NOTES	PERFORMANCE STANDARD	
				PERFORMANCE LEVEL	DESCRIPTOR
WEEK 32 KUMPULAN A 12 November –16 November 2023	6.1 Relative units to measure length, mass and volume of	6.1.1 Use and vary the vocabulary in the context of length, mass and volume of liquid. 6.1.2 Measure length and mass of objects, and volume of liquid using non-standard units.	Use objects and pictures to measure and compare.	1 2	State the vocabulary in context of length, mass and volume of liquid. Measure length, mass and volume of liquid.

WEEK	CONTENT STANDARD	LEARNING STANDARD	NOTES	PERFORMANCE LEVEL	DESCRIPTOR
KUMPULAN B 13 November –17 November 2023	liquids.	6.1.3 Compare the length, mass, and volume of liquid of two or more objects using non-standard units.		3	Compare the length, mass and volume of liquid of two or more objects and justify the answer.
WEEK 33 KUMPULAN A 19 November – 23 November 2023 KUMPULAN B 20 November – 24 November 2023	6.2 Problem solving.	6.2.1 Solve problems involving daily life situations.		4	Solve daily routine problems involving measurement.
				5	Solve daily routine problems involving measurement using various strategies.
				6	Solve daily non-routine problems involving measurement creatively and innovatively.

THEME   :   MEASUREMENT AND GEOMETRY

TOPIC   7.0   :   SPACE

WEEK	CONTENT STANDARD	LEARNING STANDARD	NOTES	PERFORMANCE STANDARD	
				PERFORMANCE LEVEL	DESCRIPTOR
WEEK 34 KUMPULAN A 26 November – 30	7.1 Three dimensional shapes.	7.1.1 Name the shape of cuboid, cube, cone, square-based pyramid, cylinder and sphere.	Use objects to understand three-dimensional shapes.	1	Name three-dimensional and two-dimensional shapes.

November 2023 KUMPULAN B 27 November – 1 December 2023		7.1.2 Describe face, edge and vertex of three-dimensional shapes. 7.1.3 Arrange objects according to the pattern. 7.1.4 Create new models using combinations of three-dimensional shapes.	Arrange three-dimensional shapes to create certain shapes such as robot, ship, house.	2 3	State the characteristic of three-dimensional and two-dimensional shapes, and arrange objects and shapes according to the pattern. Create new model from the combination of three-dimensional shapes and pattern based on two-dimensional shapes, and justify the answers. Solve daily routine problems involving space. Solve daily routine problems involving space using various strategies. Solve daily non-routine problems involving space creatively and innovatively.
WEEK 35 KUMPULAN A 3 December – 7 December 2023 KUMPULAN B 4 December – 8 December 2023	7.2 Two-dimensional shapes.	7.2.1 Name the shape of square, rectangle, triangle and circle. 7.2.2 Describe straight line, side, corner and curved line of two-dimensional shapes. 7.2.3 Arrange two-dimensional shapes according to the pattern. 7.2.4 Create pattern based on two-dimensional shapes.	Arrange, paste and colour shapes to create patterns.	4	
WEEK 36 KUMPULAN A 10 December – 14 December 2023 KUMPULAN B 11 December – 15	7.3 Problem solving.	7.3.1 Solve problems involving daily situations.		5 6	

December 2023					
KUMPULAN A 17 December – 21 December 2023 KUMPULAN B 18 December – 22 December 2023	**Cuti Penggal 3**				

KUMPULAN A 24 December – 28 December 2023 KUMPULAN B 25 December – 29 December 2023	**Cuti Penggal 3**				

THEME   :   STATISTICS AND PROBABILITY

TOPIC 8.0 :   DATA MANAGEMENT

WEEK	CONTENT STANDARD	LEARNING STANDARD	NOTES	PERFORMANCE STANDARD	
				PERFORMANCE LEVEL	DESCRIPTOR
WEEK 37 KUMPULAN A 31 December –4 January 2024 KUMPULAN B 1 January –5 January 2024 WEEK 38 KUMPULAN A 7 January – 11 January 2024	8.1 Collect, classify and arrange data. *TMK	8.1.1 Collect data based on real life situation.	Use tally in collecting simple data.	1	Name the pictograph.
				2	Collect data based on daily situation.
	8.2 Pictograph. *TMK	8.2.1 Read and obtain information from a pictograph.	Indicator shows one unit of picture represents one value.	3	Read and obtain information from pictograph.
				4	Solve daily routine problems involving data management.
					Solve daily routine problems involving

KUMPULAN B 8 January – 12 January 2024				5	data management using various strategies. Solve daily non-routine problems involving data management creatively and innovatively.
WEEK 39 KUMPULAN A 14 January – 18 January 2024 KUMPULAN B 15 January – 19 January 2024	8.3 Problem solving.	8.3.1 Solve problems involving daily situation.		6	