**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.\*\***

**Calendar

Description automatically generated**

**RPT Mathematics Year 4 KSSR Semakan 2023/2024**

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| WEEK | CONTENT STANDARD | LEARNING STANDARD | NOTE |
| WEEK 1  KUMPULAN A  19 March – 23 March 2024  KUMPULAN B  20 March – 24 March 2024 | 1.1 Number value | 1.1.1 State numbers up to 100 000:  (i) Read any number given in words.  (ii) Say any number given in numerals.  (iii) Write numbers in numerals and words.  1.1.2 Determine the value of numbers up to  100 000:  (i) State the place value and digit value of any number.  (ii) Write numbers in extended notation based on place value and digit value.  (iii) Compare the value of two numbers.  (iv) Arrange numbers in ascending and  descending order.  (v) Completeanynumbersequencein  ascending and descending order. |  |
| WEEK 2  KUMPULAN A  26 March – 30 March 2023  KUMPULAN B  27 March – 31 March 2023 | 1.2 Odd numbers and even numbers  1.3 Estimate | 1.2.1 Characterise odd numbers and even numbers. 1.2.2 Classify odd numbers and even numbers.  1.3.1 Give reasonable estimates for the quantity based on the given reference set and justify the answers. |  |
| WEEK 3  KUMPULAN A  2 April – 6 April 2023  KUMPULAN B  3 April – 7 April 2023 | 1.4 Round off numbers  1.5 Number patterns | 1.4.1 Round off whole numbers to the nearest ten thousands.  1.5.1 Identify patterns of number series in ascending and descending order by ones up to tens, hundreds, thousands and ten thousands.  1.5.2 Complete various number patterns of number series in ascending and descending order by ones up to tens, hundreds, thousands and ten thousands. |  |
| WEEK 4  KUMPULAN A  9 April – 13 April 2023  KUMPULAN B  10 April – 14 April 2023 | 1.6 Basic operations within 100 000 | 1.6.1 Solve addition number sentences involving up to four numbers with the sum within 100 000.  1.6.2 Solve subtraction number sentences involving two numbers within 100 000.  1.6.3 Solve subtraction number sentences involving two numbers from any one number within  100 000.  1.6.4 Solve multiplication number sentences involving any number up to five digits by up to two-digit numbers, 100 and 1000 with the product up to 100 000.  1.6.5 Solve division number sentences involving any number within 100 000 by up to two-digit numbers, 100 and 1000. |  |
| WEEK 5  KUMPULAN A  16 April – 20 April  KUMPULAN B  17 April – 21 April | 1.7 Mixedoperations | 1.7.1 Solve mixed operations number sentences involving addition and subtraction within 100 000.  1.7.2 Solve mixed operations number sentences involving multiplication and division within 100 000. |  |
| KUMPULAN A  23 April – 27 April 2023  KUMPULAN B  24 April – 28 April 2023 | **Cuti Pertengahan Penggal 1** |  |  |
| WEEK 6  KUMPULAN A  30 April – 4 May 2023  KUMPULAN B  1 May – 5 May 2023 | 1.8 Usage of unknown  1.9 Problemsolving | 1.8.1 Determine the value of unknown in addition number sentences involving two numbers up to two digits with one unknown.  1.8.2 Determine the value of unknown in subtraction number sentences involving two numbers up to two digits with one unknown.  1.9.1 Solve problems of whole numbers, mixed operations involving addition and subtraction, and mixed operations involving multiplication and division within 100 000 in daily situations.  1.9.2 Solve problems involving addition and subtraction with one unknown in daily situations |  |
| WEEK 7  KUMPULAN A  7 May – 11 May 2023  KUMPULAN B  8 May – 12 May 2023 | 2.1 Fractions | 2.1.1 Convert improper fractions to mixed numbers and vice versa.  2.1.2 Add up to three numbers involving proper fractions, whole numbers and mixed numbers. |  |
| WEEK 8  KUMPULAN A  14 May – 18 May 2023  KUMPULAN B  15 May – 19 May 2023 |  | 2.1.3 Subtraction of fractions:  (i) Subtract any two numbers involving whole numbers, proper fractions and mixed numbers.  (ii) Subtract any two numbers from one number involving whole numbers, proper fractions and mixed numbers.  2.1.4 Solve mixed operations of addition and subtraction involving whole numbers, proper fractions and mixed numbers.  2.1.5 Determine the value of proper fractions and mixed numbers of a quantity. |  |
| WEEK 9  KUMPULAN A  21 May – 25 May 2023  KUMPULAN B  22 May – 26 May 2023 | 2.2 Decimals | 2.2.1 Adduptothreedecimalsuptothreedecimal places.  2.2.2 Subtract up to two decimals from one decimal up to three decimal places.  2.2.3 Multiplydecimalsbyone-digitnumber,10,100 and 1000 with the product up to three decimal places.  2.2.4 Divide decimals by one-digit number, 10, 100 and 1000, and the quotient up to three decimal places |  |
| 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 | 2.3 Percentages | 2.3.1 Convert fractions to percentages and vice versa.  2.3.2 Calculate percentages of quantity of objects. |  |
| WEEK 11  KUMPULAN A  11 June – 15 June 2023  KUMPULAN B  12 June – 16 June 2023 | 3.1 Basicoperations involving money | 3.1.1 Solve addition number sentences involving up  to three values of money with the sum up to  RM100 000.  3.1.2 Solve subtraction number sentences involving  up to two values of money from one value of  money within RM100 000. |  |
| WEEK 12  KUMPULAN A  18 – 22 June 2023  KUMPULAN B  19 – 23 June 2023 |  | 3.1.3 Solve multiplication number sentences  involving value of money multiplied by up to two-digit numbers with the product up to RM100 000.  3.1.4 Solve division number sentences involving value of money within RM100 000 divided by up to two-digit numbers. |  |
| WEEK 13  KUMPULAN A  25 June – 29 June 2023  KUMPULAN B  26 June – 30 June 2023 | 3.2 Mixedoperations involving money | 3.2.1 Solve number sentences of mixed operations involving addition and subtraction of money within RM100 000.  3.2.2 Solve number sentences of mixed operations involving multiplication and division of money within RM100 000. |  |
| WEEK 14  KUMPULAN A  2 July – 6 July 2023  KUMPULAN B  3 July – 7 July 2023 | 3.3 Financial management | 3.3.1 Plan daily, weekly and monthly budget to achieve short-term financial target.  3.3.2 Record savings and expenses to achieve financial target.  3.3.3 Explain the need for keeping records on savings and expenses. |  |
| WEEK 15  KUMPULAN A  9 July – 13 July 2023  KUMPULAN B  10 July – 14 July 2023 | 3.4 Responsibilityin making financial  decisions | 3.4.1 Explain effect of making financial decisions.  3.4.2 Make financial decisions based on priority of needs and wants.  3.4.3 Make financial decisions by analysing financial information obtained from various sources. |  |
| WEEK 16  KUMPULAN A  16 July – 20 July 2023  KUMPULAN B  17 July – 21 July 2023 | 3.5 Foreigncurrency | 3.5.1 Recognise currency of main countries in the world.  3.5.2 State the value of RM1 in the current rate currency of other countries. |  |
| WEEK 17  KUMPULAN A  23 July – 27 July 2023  KUMPULAN B  24 July – 28 July 2023 | 3.6 Payment instruments | 3.6.1 Recognise various payment instruments.  3.6.2 Explain the usage of various payment instruments in goods and service transactions. |  |
| WEEK 18  KUMPULAN A  30 July – 3 August 2023  KUMPULAN B  31 July – 4 August 2023 | 3.7 Problem solving | 3.7.1 Solve problems of basic operations and mixed operations within RM100 000 in daily life situations. |  |
| WEEK 19  KUMPULAN A  6 August – 10 August 2023  KUMPULAN B  7 August – 11 August 2023 | 4.1 12-hour system and 24-hour system  4.2 Duration | 4.1.1 Know the relationship between 12-hour system and 24-hour system.  4.2.1 Determine duration involving hours and minutes within 24 hours. |  |
| WEEK 20  KUMPULAN A  13 August – 17 August 2023  KUMPULAN B  14 August – 18 August 2023 | 4.3 Estimation of time | 4.3.1 Give an estimation of time in hours and minutes based on the given reference set related to daily situation. |  |
| 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  28 August – 1 Sept 2023 | **Cuti Penggal 2** |  |  |
| WEEK 22  KUMPULAN A  3 Sept – 7 Sept 2023  KUMPULAN B  4 Sept – 8 Sept 2023 | 4.4 Relationship involving units of time | 4.4.1 State the relationship between millennium, centuries, decades and years.  4.4.2 Convert units of time involving:  (i) hours and days,  (ii) days and weeks,  (iii) months and years,  (iv) years,decadesandcenturies. |  |
| WEEK 23  KUMPULAN A  10 Sept – 14 Sept 2023  KUMPULAN B  11 Sept – 15 Sept 2023 | 4.5 Basic operations involving time | 4.5.1 Solve addition and subtraction number sentences up to three units of time:  (i) hours and days,  (ii) days and weeks,  (iii) months and years,  (iv) years,decadesandcenturies.  4.5.2 Solve multiplication and division number sentences involving units of time:  (i) hours and days,  (ii) days and weeks,  (iii) months and years,  (iv) years and decades,  (v) years and centuries  up to two-digit number. |  |
| WEEK 24  KUMPULAN A  17 Sept – 21 Sept 2023  KUMPULAN B  18 Sept – 22 Sept 2023 | 5.1 Length | 5.1.1 Recognise units of length involving millimetre and kilometre.  5.1.2 State the relationship between units of length involving millimetre and centimetre, and metre and kilometre.  5.1.3 Convert units of length involving millimetre and centimetre, and metre and kilometre. |  |
| WEEK 25  KUMPULAN A  24 Sept – 28 Sept 2023  KUMPULAN B  25 Sept – 29 Sept 2023 |  | 5.1.4 Measure objects in millimetre.  5.1.5 Estimate distance in kilometre.  5.1.6 Solve addition number sentences up to three units of length involving millimetre and centimetre, and metre and kilometre. |  |
| WEEK 26  KUMPULAN A  1 Oktober – 5 Oktober 2023  KUMPULAN B  2 Oktober – 6 Oktober 2023 |  | 5.1.7 Solve subtraction number sentences up to two units of length from one unit of length involving millimetre and centimetre, and metre and kilometre.  5.1.8 Solve multiplication number sentences involving unit of length and one-digit number involving millimetre, centimetre, metre and kilometre.  5.1.9 Solve division number sentences involving unit of length and one-digit number involving millimetre, centimetre, metre and kilometre. |  |
| WEEK 27  KUMPULAN A  8 Oktober – 12 Oktober 2023  KUMPULAN B  9 Oktober – 13 Oktober 2023 | 5.2 Mass | 5.2.1 Solve mixed operations number sentences of addition and subtraction of mass involving gram and kilogram.  5.2.2 Solve mixed operations number sentences of multiplication and division of mass involving gram and kilogram. |  |
| WEEK 28  KUMPULAN A  15 Oktober – 19 Oktober 2023  KUMPULAN B  16 Oktober – 20 Oktober 2023 | 5.3 Volumeofliquid | 5.3.1 Solve mixed operations number sentences of addition and subtraction of volume of liquid involving millilitre and litre.  5.3.2 Solve mixed operations number sentences of multiplication and division of volume of liquid involving millilitre and litre. |  |
| WEEK 29  KUMPULAN A  22 Oktober – 26 Oktober 2023  KUMPULAN B  23 Oktober – 27 Oktober 2023 | 6.1 Angles  6.2 Parallellinesand perpendicular lines | 6.1.1 Recognise and name right angle, acute angle and obtuse angle in rectangle, square and triangle.  6.2.1 Recognize and name the parallel lines and perpendicular lines.  6.2.2 Draw parallel lines and perpendicular lines. |  |
| WEEK 30  KUMPULAN A  29 Oktober – 2 November 2023  KUMPULAN B  30 Oktober – 3 November 2023 | 6.3 Perimeterandarea | 6.3.1 Determine the perimeter of polygon up to eight sides.  6.3.2 Determine the area of square, rectangle, right angle triangle, equilateral triangle and isosceles triangle using square grids of 1 square unit and formula. |  |
| WEEK 31  KUMPULAN A  5 November – 9 November 2023  KUMPULAN B  6 November – 10 November 2023 | 6.4 Volumeofasolid | 6.4.1 Determine the volume of cube and cuboid using 1 cubic unit cube and formula. |  |
| WEEK 32  KUMPULAN A  12 November –16 November 2023  KUMPULAN B  13 November –17 November 2023 | 7.1 Coordinates in the first quadrant | 7.1.1 Recognise x-axis, y-axis and origin (O).  7.1.2 Determine the coordinates of a point in the first quadrant and vice versa. |  |
| WEEK 33  KUMPULAN A  19 November – 23 November 2023  KUMPULAN B  20 November – 24 November 2023 | 7.2 Ratio | 7.2.1 Represent the relationship between two quantities based on the ratio 1:1 up to 1:10, 1:100 and 1:1000. |  |
| WEEK 34  KUMPULAN A  26 November – 30 November 2023  KUMPULAN B  27 November – 1 December 2023 | 7.3 Proportion | 7.3.1 Determine an unknown value using unitary method. |  |
| WEEK 35  KUMPULAN A  3 December – 7 December 2023  KUMPULAN B  4 December – 8 December 2023 | .1 Pictographsandbar charts | 8.1.1 Construct pictographs and bar charts of ungrouped data.  8.1.2 Interpret the pictographs and bar charts constructed. |  |
| WEEK 36  KUMPULAN A  10 December – 14 December 2023  KUMPULAN B  11 December – 15 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** |  |  |
| 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  KUMPULAN B  8 January – 12 January 2024 |  |  |  |
| WEEK 39  KUMPULAN A  14 January – 18 January 2024  KUMPULAN B  15 January – 19 January 2024 |  |  |  |
| WEEK 40  KUMPULAN A  21 January – 25 January 2024  KUMPULAN B  22 January – 26 January 2024 |  |  |  |
| WEEK 41  KUMPULAN A  28 January – 1 February 2024  KUMPULAN B  29 January – 2 February 2024 |  |  |  |
| WEEK 42  KUMPULAN A  4 February – 8 February 2024  KUMPULAN B  5 February – 9 February 2024 |  |  |  |