| | Module 1 | Module 2 | Module 3 | Module 4 | Module 5 | Module 6 |
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| | Year 1 - Maths | Year 1 - Maths | Maths Prog Year 1 - Maths | gression Map Year 1 - Maths | Year 1 - Maths | Year 1 - Maths |
| | Module 1 | Module 2 | Module 3 | Module 4 | Module 5 | Module 6 |
| | | Number: Addition and Subtraction (within 10) | Number: Place Value (within 20) | Number: Place Value (within 50) | Number: Multiplication and Division | Number: Place Value (within 100) |
| Focus | Number: Place Value (within 10) | Geometry: Shape | Number: Addition and Subtraction (withon 20) | Measurement - Length and Height Measurement - Mass and Volume | Number: Fractions Geometry: Positin and Direction | Measurement: Money Measurement: Time |
| Small Steps | Step 1 Sort objects Step 2 Count objects Step 3 Count objects from a larger group Step 4 Represent objects Step 5 Recognise numbers as words Step 6 Count on from any number Step 7 1 more Step 8 Count backwards within 10 Step 9 1 less Step 10 Compare groups by matching Step 11 Fewer, more, some Step 12 Less than, greater than, equal to Step 13 Compare numbers Step 14 Terro objects and numbers Step 15 The number line | Step 1 Introduce parts and wholes Step 2 Part-whole model Step 3 Write number sentences Step 4 Fact families - didition facts Step 5 Number bonds within 10 Step 6 Systematic number bonds within 10 Step 6 Systematic number bonds within 10 Step 7 Number bonds to 10 Step 8 Addition - add together Step 7 Number bonds to 10 Step 8 Addition - add more Step 10 Addition or add more Step 10 Addition problems Step 11 Find a part Step 11 Evaluation - add more Step 11 Subtraction - find a part Step 11 Subtraction - find a part Step 11 Subtraction - fine eight facts Step 14 Subtraction - toke away/cross out (How many left?) Step 15 Rote away (How many left?) Step 15 Subtraction on a number line Step 17 Add or subtract 1 or 2 Step 1. Recognise and name 3-D shapes Step 2 Sort 3-D shapes Step 3 Sort 3-D shapes Step 5 Ster 5-D shapes Step 5 Ster 5-D shapes Step 5 Step 5-D shapes | Step 1 Count within 20 Step 2 Understand 1, 12 and 15 Step 3 Understand 1, 12 and 15 Step 4 Understand 1, 15 and 16 Step 5 Understand 1, 15 and 16 Step 5 Understand 17, 18 and 19 Step 5 Understand 17, 18 and 19 Step 6 Understand 20 Step 1 Step 6 Understand 20 Step 10 Step 6 Understand 20 Step 10 Step 6 Understand 20 Step 10 Estimate on a number line to 20 Step 10 Estimate on a number line to 20 Step 11 Compere numbers to 20 Step 11 Corder numbers to 20 Step 11 Corder numbers to 20 Step 12 Order numbers to 20 Step 12 Order numbers to 20 Step 1 Step 5 Understand 10 Step 1 | Step 1 Count from 20 to 50 Step 2 20, 30, 40 and 50 Step 3 Count by making groups of tens Step 4 Groups of tens and ones Step 5 Partition into tens and ones Step 5 Partition into tens and ones Step 5 Partition into tens and ones Step 6 The number line to 50 Step 7 Estimate on a number line to 50 Step 7 Estimate on a number line to 50 Step 8 I more, 1 less Step 1 Compare lengths and heights Step 2 Measure length using objects Step 3 Measure length in centimetres Step 5 Heavier and lighter Step 2 Measure mass Step 4 Full and empty Step 5 Compare wolume Step 6 Measure capacity Step 7 Compare volume | Step 1 Count in 2s Step 2 Count in 10s Step 3 Count in 10s Step 3 Count in 10s Step 3 Count in 10s Step 5 Add equal groups Step 5 Add equal groups Step 5 Add equal groups Step 6 Make arrays Step 7 Make doubles Step 8 Make equal groups - grouping Step 9 Make equal groups - grouping Step 9 Make equal groups - sharing Step 1 Recognise a half of an object or a shape Step 2 Find a half of an object or a shape Step 2 Find a half of an Quantity Step 4 Find a half of a quantity Step 5 Recognise a half of a quantity Step 5 Recognise a quarter of an object or a shape Step 7 Recognise a quarter of an object or a shape Step 7 Recognise a quarter of an object or shape Step 5 Find a quarter of an object or shape Step 5 Find a quarter of an quantity Step 8 Find a quarter of a quantity Step 1 Describe turns Step 2 Describe position - left and right Step 3 Describe position - forwards and backwards Step 4 Describe position - forwards and backwards Step 4 Describe position - obove and below | Step 1 Count from 50 to 100 Step 2 Tens to 100 Step 3 Partition into tens and ones Step 4 The number line to 100 Step 3 1 more, 1 less Step 6 Compare numbers with the same number of tens Step 7 Compare any two numbers Step 1 Unitising Step 2 Recognise coins Step 3 Recognise notes Step 4 Count in coins Step 1 Before and after Step 2 Days of the week Step 3 Months of the year Step 4 Hours, minutes and seconds Step 5 Tell the time to the hour Step 6 Tell the time to the hour |
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| | Year 2 - Maths | Year 2 - Maths | Year 2 - Maths | Year 2 - Maths | Year 2 - Maths | Year 2 - Maths |
| | Module 1 Number: Place Value | Module 2 Number: Addition and Subtraction | Module 3 Measurement: Money | Module 4 Measurement: Length and Height | Module 5 Number: Fractions | Module 6 Statistics |
| Focus | Number: Additions and Subtraction | Geometry: Shape | Number: Multiplication and Division | Measurement: Mass, Capacity and Temperature | Measurement: Time | Geometry: Position and Direction |
| Small Steps | Step 1 Numbers to 20 Step 2 Count objects to 100 by making 10s Step 3 Recognise tens and ones Step 4 Use o place value chart Step 5 Partition numbers to 100 Step 5 Partition numbers to 100 Step 6 Write numbers to 100 in words Step 7 Flexibly partition numbers to 100 Step 8 Write numbers to 100 in expanded form Step 9 10s on the number line to 100 Step 10 10s and 1s on the number line to 100 Step 11 10s and 1s on the number line to 100 Step 11 Stimate numbers on a number line Step 12 Compare objects Step 13 Compare objects Step 13 Compare objects Step 13 Compare objects Step 14 Cord coljects and numbers Step 14 Cord coljects and numbers Step 14 Cord for objects on d numbers Step 15 Count in 3s Step 1 Bonds to 105 Step 2 Fact families - addition and subtraction bonds within 20 Step 3 Related facts Step 4 Bonds to 100 (tens) Step 5 Add and subtract 1s Step 6 Add by making 10 Step 7 Add three 1-digit numbers Step 8 Add on the mext 10 Step 9 Add across a 10 | Step 10 Subtract across 10 Step 11 Subtract from a 10 Step 11 Subtract from a 10 Step 12 Subtract a 1-digit number from a 2-digit number (across a 10) Step 13 10 more, 10 less Step 14 Add and subtract 10 Step 15 Add two 2-digit numbers (across a 10) Step 15 Add two 2-digit numbers (across a 10) Step 15 Subtract two 2-digit numbers (across a 10) Step 15 Subtract two 2-digit numbers (across a 10) Step 18 Subtract two 2-digit numbers (across a 10) Step 18 Subtract two 2-digit numbers (across a 10) Step 19 Mixed addition and subtraction Step 20 Compare number sentences Step 14 Mixing number problems Step 21 Mixing number problems Step 21 Mixing number problems Step 21 Count sides on 2-D shapes Step 3 Count vertices on 2-D shapes Step 4 Draw 2-D shapes Step 5 Lines of symmetry on shapes Step 5 Lines of symmetry to complete shapes Step 10 Lost Incos on 3-D shapes Step 2 Count edges on 3-D shapes Step 2 Count edges on 3-D shapes Step 3 Count vertices on 3-D shapes Step 1 Scount vertices on 3-D shapes Step 1 Scount vertices on 3-D shapes Step 1 Scount vertices on 3-D shapes Step 10 Count vertices on 3-D shapes Step 10 Count vertices on 3-D shapes Step 11 Sort 3-D shapes Step 12 Make patterns with 2-D and 3-D shapes | Step 1 Count money - pence Step 2 Count money - pounds (notes and coins) Step 3 Count money - pounds (notes and coins) Step 3 Count money - pounds (notes and soins) Step 4 Choose notes and coins Step 5 Make the same amount Step 6 Compare amounts of money Step 7 Calculate with money Step 7 Calculate with money Step 8 Make a pound Step 9 Find change Step 10 Two-step problems Step 1 Recognise equal groups Step 1 Recognise equal groups Step 3 Add equal groups Step 3 Make equal groups Step 3 Make equal groups Step 5 Multiplication sentences Step 5 Multiplication sentences Step 10 to errorys Step 7 Make equal groups - sharing Step 7 Make equal groups - sharing Step 7 Make inter-stable Step 10 Divide by 2 Step 11 Doubling and halving Step 12 Odd and even numbers Step 13 The 10 times-table Step 10 Fines-table | Step 1 Measure in centimetres Step 2 Measure in metres Step 3 Compare lengths and heights Step 4 Order lengths and heights Step 4 Order lengths and heights Step 5 Four operations with lengths and heights Step 1 Compare mass Step 2 Measure in agrams Step 2 Measure in Kilograms Step 3 Measure in Kilograms Step 3 Scompare valume and capacity Step 5 Compare valume and capacity Step 5 Measure in millifers Step 7 Measure in millifers Step 5 Four operations with valume and capacity Step 9 Temperature | Step 1 Introduction to parts and whole Step 2 Equal and unequal parts Step 3 Recognise a half Step 4 Find a half Step 5 Recognise a third Step 5 Recognise a third Step 5 Recognise a third Step 8 Find a third Step 8 Find a third Step 8 Find the whole Step 10 Unit fractions Step 11 Recognise the equivalence of a half and two-quarters Step 12 Recognise three-quarters Step 13 Find three-quarters Step 14 Find three-quarters Step 15 Account in fractions up to a whole Step 10 Octobe and half past Step 2 Quarter past and quarter to Step 2 Guitte 1 Account of the Step 1 Acco | Step 1 Make tally charts Step 2 Tables Step 3 Block diagrams Step 4 Draw pictograms (1-1) Step 5 Interpret pictograms (1-1) Step 5 Interpret pictograms (2, 5 and 10) Step 7 Interpret pictograms (2, 5 and 10) Step 7 Interpret pictograms (2, 5 and 10) Step 1 Language of position Step 2 Describe movement Step 3 Describe turns Step 4 Describe movement and turns Step 5 Shope patterns with turns |
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| | Year 3 - Maths Module 1 | Year 3 - Maths Module 2 | Year 3 - Maths Module 3 | Year 3 - Maths Module 4 | Year 3 - Maths Module 5 | Year 3 - Maths Module 6 |
| | Number: Place Value Number: Addition and Subtraction | Number: Addition and Subtraction Number: Multiplication and Division A | Number: Multiplication and Division B Measurement: Length and Perimeter | Number: Fractions A Measurement: Mass and Capacity | Number: Fractions B Measurement: Money | Geometry: Shape Statistics |
| Small Steps | Step 1 Represent numbers to 100 Step 2 Partition numbers to 100 Step 2 Partition numbers to 100 Step 3 Number line to 100 Step 4 Hundreds Step 5 Represent numbers to 1,000 Step 6 Partition numbers to 1,000 Step 6 Partition numbers to 1,000 Step 7 Resible partitioning of numbers to 1,000 Step 8 Hundreds, tens and ones Step 9 Find 1, 10 or 100 more or less Step 10 Number line to 1,000 Step 18 Estimate on a number line to 1,000 | Step 12 Subtract two numbers (no exchange) Step 13 Add two numbers (across a 10) Step 14 Add two numbers (across a 100) Step 14 Subtract two numbers (across a 100) Step 15 Subtract two numbers (across a 10) Step 15 Subtract two numbers (across a 10) Step 17 Add 2-digit and 3-digit numbers Step 18 Subtract a 2-digit number from a 3-digit number Step 18 Subtract a 2-digit number from a 5-digit number Step 19 Complements to 100 Step 20 Estimate answers Step 21 Inverse operations | Step 3 Reasoning about multiplication Step 4 Multiply a 2-digit number by a 1-digit number - no exchange Step 5 Multiply a 2-digit number by a 1-digit number - with exchange Step 5 Link multiplication and division Step 1 Divide a 2-digit number by a 1-digit number - no exchange Step 8 Divide a 2-digit number by a 1-digit number - no exchange Step 8 Divide a 2-digit number by a 1-digit number - with reaminders | Step 1 Understand the denominators of unit fractions Step 2 Compare and order unit fractions Step 3 Understand the numerators of non-unit fractions Step 4 Understand the understand the sumerators of non-unit fractions Step 5 Compare and order non-unit fractions Step 5 Fractions and scales Step 5 Fractions on a number line Step 8 Count in fractions on a number line Step 9 Equivalent fractions on a number line | Measurement: Time Step 1 Add fractions Step 2 Subtract fractions Step 3 Partition the whole Step 4 Unit fractions of a set of objects Step 5 Non-unit fractions of a set of objects Step 5 Non-unit fractions of a set of a objects Step 5 Reasoning with fractions of an amount Step 1 Pounds and pence Step 2 Convert pounds and pence Step 3 Add money | Step 1 Turns and angles Step 2 Right angles Step 3 Compare angles Step 4 Measure and draw accurately Step 5 Horizontal and vertical Step 6 Parallel and perpendicular |
| | Step 12 Compare numbers to 1,000 Step 13 Order numbers to 1,000 Step 14 Count in 50s Step 1 Apply number bonds within 10 Step 2 Add and subtract 1s Step 3 Add and subtract 10s Step 4 Add and subtract 100s Step 5 Spot the pattern Step 6 Add 1s across a 10 Step 7 Add 10s across a 10 Step 8 Subtract 1s across a 10 Step 8 Subtract 1s across a 10 Step 8 Subtract 1s across a 10 Step 9 Subtract 1s across a 10 Step 10 Add to comes (and Step 1) Step 10 Add to the Comparison Step 10 Add two numbers (no exchange) | Step 1 Hutinitication - equal groups Step 2 Use arrows Step 3 Multiples of 5 and 10 Step 4 Multiples of 5 and 10 Step 5 Sharing and grouping Step 6 Multiply by 3 Step 7 Divide by 3 Step 7 Divide by 3 Step 8 This 3 times-table | Step 10 Scaling Step 11 How many vays? Step 11 How many vays? Step 12 Measure in milimetres Step 2 Measure in milimetres Step 3 Measure in centimetres and millimetres Step 3 Measure in centimetres and millimetres Step 4 Metres, centimetres and millimetres Step 5 Equivalent lengths (metres and centimetres) Step 5 Equivalent lengths (centimetres and centimetres) Step 7 Equivalent lengths (centimetres and centimetres) Step 7 Compore lengths Step 7 Compore lengths Step 10 Whoth is perimeter? Step 10 Whoth is perimeter? Step 11 Measure perimeter Step 12 Calculate perimeter | Step 10 Equivalent fractions as bar models Step 1 Use scales Step 2 Neasure mass in grams Step 3 Measure mass in kilograms and grams Step 4 Equivalent masses (kilograms and grams) Step 5 Compare mass Step 5 Compare mass Step 5 Add and subtract mass Step 7 Measure capacity and volume in millilitres Step 1 Measure capacity and volume in litres and millilitres Step 9 Fequivalent capacities and volumes (litres and millilitres) Step 9 Equivalent capacities and volume Step 10 Compare capacity and volume Step 10 Compare capacity and volume Step 11 Add and subtract capacity and volume | Step 4 Subtract money Step 5 Find change Step 1 Roman numerals to 12 Step 2 Tell the time to 5 minutes Step 3 Tell the time to 5 the minute Step 4 Read time on a digital clack Step 5 Use am and pm Step 6 Years, months and days Step 7 Days and hours Step 8 Hours and minutes – use start and end times Step 8 Hours and minutes – use durations Step 10 Minutes and seconds Step 10 Minutes and seconds Step 11 Units of time Step 12 Solve problems with time | Step 7 Recognise and describe 2-D shapes Step 8 Drow polygons Step 9 Recognise and describe 3-D shapes Step 10 Make 3-D shapes Step 10 Make 3-D shapes Step 1 Interpret pictograms Step 2 Drow pictograms Step 2 Drow pictograms Step 4 Drow bar charts Step 4 Drow bar charts Step 5 Collect and represent data Step 6 Two-way tables |
| | Step 13 Order numbers to 1,000 Step 14 Count in 50s Step 14 Count in 50s Step 14 Apply number bonds within 10 Step 2 Add and subtract 1s Step 3 Add and subtract 10s Step 4 Add and subtract 10os Step 5 Spot the pattern Step 5 Add 1s across a 10 Step 7 Add 10s across a 10 Step 7 Add 10s across a 10 Step 8 Subtract 1s across a 100 Step 8 Subtract 1s across a 100 Step 9 Subtract 10s across a 100 Step 10 Make connections Step 11 Add two numbers (no exchange) | Step 1 Multiplication - equal groups Step 2 Use arrays Step 3 Multiples of 2 Step 4 Multiples of 2 Step 5 Multiples of 2 Step 5 Multiples of 5 and 10 Step 5 Sharing and grouping Step 6 Multiply by 3 Step 7 Divide by 3 Step 7 Divide by 5 Step 8 The 3 times-toble Step 9 Multiply by 4 Step 10 Divide by 4 Step 10 Divide by 4 Step 11 The 4 times-toble Step 12 Multiply by 9 Step 14 The 8 times-toble Step 14 The 8 times-toble Step 15 Divide by 8 Step 15 The 2, 4 and 8 times-toble | Step 1 Measure in metres and centimetres Step 2 Measure in millimetres Step 3 Measure in centimetres and millimetres Step 3 Measure in centimetres and millimetres Step 4 Metres, centimetres and millimetres Step 5 Equivalent lengths (metres and centimetres) Step 5 Equivalent lengths (centimetres and entimetres) Step 7 Equivalent lengths (centimetres and millimetres) Step 7 Equivalent lengths Step 7 Equivalent lengths Step 8 Add lengths Step 9 Subtract lengths Step 10 What is perimeter? Step 11 Measure perimeter Step 12 Calculate perimeter | Step 1 D Équivalent fractions as bar models Step 1 Ves scales Step 2 Measure mass in grams Step 3 Measure mass in kilograms and grams Step 4 Equivalent masses (kilograms and grams) Step 5 Compare mass Step 5 Compare mass Step 5 Add and subtract mass Step 7 Measure capacity and volume in irrites and millilitres Step 8 Measure capacity and volume in litres and millilitres Step 9 PEquivalent capacities and volumes (litres and millilitres) Step 10 Compare capacity and volume Step 10 Compare capacity and volume Step 11 Add and subtract capacity and volume | Step 5 Find change Step 1 Roman numerols to 12 Step 2 Tell the time to 5 minutes Step 3 Tell the time to 15 minutes Step 3 Tell the time to the minute Step 4 Reach dime on a digital clock Step 5 Use am and pm Step 6 Vers, months and days Step 7 Days and hours Step 9 Hours and minutes – use start and end times Step 9 Hours and minutes – use durations Step 10 Minutes and seconds Step 10 Minutes and seconds Step 11 Solve problems with time | Step 7 Recognise and describe 2-D shapes Step 8 Draw polygons Step 9 Recognise and describe 3-D shapes Step 10 Moke 3-D shapes Step 11 Interpret pictograms Step 2 Draw pictograms Step 2 Draw pictograms Step 5 Interpret bar charts Step 4 Draw bar charts Step 5 Collect and represent data Step 6 Two-way tables |
| | Step 13 Order numbers to 1,000 Step 14 Count in 50s Step 14 Count in 50s Step 12 Add and subtract 1s Step 2 Add and subtract 10s Step 3 Add and subtract 10s Step 4 Add and subtract 10os Step 5 Spot the pattern Step 6 Add 1s across a 10 Step 7 Add 10s across a 10 Step 7 Add 10s across a 100 Step 8 Subtract 1s across a100 Step 9 Subtract 1s across a100 Step 9 Subtract 10s across a 100 Step 10 Make connections Step 11 Add two numbers (no exchange) | Step 1 Multiplication – equal groups Step 2 Use arrays Step 3 Multiples of 2 Step 4 Multiples of 5 and 10 Step 5 Sharing and grouping Step 5 Multiply by 3 Step 5 Sharing and grouping Step 7 Divide by 5 Step 8 The 5 times-table Step 7 Divide by 4 Step 10 Divide by 4 Step 10 Divide by 4 Step 10 Divide by 4 Step 11 The 4 times-table Step 12 Multiply by 8 Step 14 The 8 times-table Step 14 The 8 times-table Step 15 Divide by 8 Step 15 The 2, 4 and 8 times-table Step 15 The 2, 4 and 8 times-table | Step 1 Measure in metres and centimetres Step 2 Measure in millimetres Step 3 Measure in centimetres and millimetres Step 4 Metres, centimetres and millimetres Step 4 Metres, centimetres and centimetres Step 5 Equivalent lengths (centes and centimetres) Step 5 Equivalent lengths (centimetres and a millimetres) Step 7 Compare lengths Step 1 Add lengths Step 10 What is perimeter? Step 11 Measure perimeter Step 11 Measure perimeter Step 12 Calculate perimeter | Step 10 Equivalent fractions as bar models Step 1 Use scales Step 2 Measure mass in grams Step 3 Measure mass in kilograms and grams Step 4 Equivalent masses (kilograms and grams) Step 5 Compare mass Step 6 Add and subtract mass Step 6 Add and subtract mass Step 6 Measure capacity and volume in millilitres Step 7 Measure capacity and volume in stress and millilitres Step 7 Equivalent capacities and volumes (litres and millilitres) Step 9 Equivalent capacities and volumes (litres and millilitres) Step 11 Add and subtract capacity and volume Year 4 - Maths | Step 5 Find change Step 1 Roman numerals to 12 Step 2 Tell the time to 5 minutes Step 3 Tell the time to 15 minutes Step 4 Reach dime on a digital clack Step 5 Use am and pm Step 6 Years, months and days Step 7 Days and hours Step 8 Hours and minutes – use start and end times Step 8 Hours and minutes – use durations Step 10 Hours and minutes – use durations Step 11 Units of time Step 12 Solve problems with time Year 4 - Maths | Step 7 Recognise and describe 2-D shapes Step 8 Draw polygons Step 9 Recognise and describe 3-D shapes Step 10 Moke 3-D shapes Step 11 Interpret pictograms Step 2 Draw pictograms Step 2 Draw pictograms Step 3 Interpret bar charts Step 4 Draw bar charts Step 5 Collect and represent data Step 6 Two-way tables |
| Focus | Step 13 Order numbers to 1,000 Step 14 Count in 50s Step 14 Count in 50s Step 14 Apply number bonds within 10 Step 2 Add and subtract 1s Step 3 Add and subtract 10s Step 4 Add and subtract 10os Step 5 Spot the pattern Step 5 Add 1s across a 10 Step 7 Add 10s across a 10 Step 10 Subtract 1s across sin 10 Step 11 Add two numbers (no exchange) Year 4 - Maths Module 1 Number: Place Value | Step 1 Multiplication - equal groups Step 2 Use arrays Step 3 Multiples of 2 Step 3 Multiples of 2 Step 4 Multiples of 5 and 10 Step 5 Sharing and grouping Step 6 Multiply by 3 Step 7 Divide by 3 Step 7 Divide by 3 Step 8 The 3 times-table Step 9 Multiply by 4 Step 10 Divide by 4 Step 10 Divide by 4 Step 11 The 4 times-table Step 11 The 4 times-table Step 12 Multiply by 9 Step 18 Divide by 4 Step 15 The 6 times-table Step 15 The 6 times-table Step 15 The 2, 4 and 8 times-tables Year 4 - Maths Module 2 Messurement, Area | Step 1 Measure in metres and centimetres Step 2 Measure in millimetres Step 3 Measure in centimetres and millimetres Step 3 Measure in centimetres and millimetres Step 4 Metres, centimetres and millimetres Step 5 Equivalent lengths (metres and centimetres) Step 5 Equivalent lengths (centimetres and centimetres) Step 7 Compore lengths Step 7 Add Inagritis Step 8 Add Inagritis Step 9 Subtract lengths Step 9 Subtract lengths Step 9 Subtract lengths Step 11 Measure perimeter Step 12 Calculate perimeter Year 4 - Maths Module 3 Number: Multiplication and Division B | Step 1.0 Équivalent fractions as bar models Step 1. Ves scales Step 2. Measure mass in grams Step 3. Measure mass in kilograms and grams Step 4. Equivalent masses (kilograms and grams) Step 5. Compare mass Step 5. Compare mass Step 6. Add and subtract mass Step 7. Measure capacity and volume in millilitres Step 8. Measure capacity and volume in litters and millilitres Step 9. Fequivalent capacities and volumes (litres and millilitres) Step 10. Compare capacity and volume Step 10. Compare capacity and volume Step 11. Add and subtract capacity and volume Step 11. Add and subtract capacity and volume Module 4. Number: Fractions | Step 5 Find change Step 1 Roman numerols to 12 Step 2 Tell the time to 5 minutes Step 3 Tell the time to 5 minutes Step 3 Tell the time to the minute Step 4 Reach dime an a digital clack Step 5 Use am and pm Step 6 Years, months and days Step 7 Days and hours Step 8 Hours and minutes – use start and end times Step 8 Hours and minutes – use start and end times Step 10 Minutes and seconds Step 10 Winutes and seconds Step 11 Units of time Step 12 Solve problems with time Year 4 - Maths Module 5 Number: Decimals B | Step 7 Recognise and describe 2-D shapes Step 8 Draw polygons Step 9 Recognise and describe 3-D shapes Step 10 Moke 3-D shapes Step 11 Interpret pictograms Step 2 Draw pictograms Step 2 Draw pictograms Step 3 Interpret bar charts Step 4 Draw bar charts Step 5 Collect and represent data Step 6 Two-way tables Year 4 - Maths Module 6 Geometry: Shape |
| Focus Small Steps | Step 13 Order numbers to 1,000 Step 14 Count in 50s Step 14 Count in 50s Step 12 Add and subtract 1s Step 2 Add and subtract 10s Step 3 Add and subtract 10s Step 4 Add and subtract 10os Step 5 Spot the pattern Step 6 Add 1s across a 10 Step 7 Add 10s across a 10 Step 7 Add 10s across a 100 Step 8 Subtract 1s across a100 Step 8 Subtract 1s across a100 Step 9 Subtract 10s across a 100 Step 10 Make connections Step 11 Add two numbers (no exchange) | Step 1 Multiplication – equal groups Step 2 Use arrays Step 3 Multiples of 2 Step 4 Multiples of 5 and 10 Step 5 Shorting and grouping Step 6 Multiply by 3 Step 5 Shorting and grouping Step 6 Multiply by 3 Step 7 Divide by 3 Step 8 Multiply by 3 Step 10 Step 6 Multiply by 4 Step 10 Step 6 Multiply by 8 Step 10 Step 6 Multiply by 8 Step 10 Step 10 Step 6 Multiply by 8 Step 10 Step 10 Step 6 Multiply by 8 Step 10 Step 10 Step 6 Multiply by 8 Step 10 Step 10 Step 6 Multiply by 8 Step 10 Step 10 Step 6 Multiply by 8 Step 10 Step 10 Step 6 Multiply by 8 Step 10 Step 10 Step 6 Multiply by 8 Step 10 Step 10 Step 10 Multiply by 8 Step 10 Step 10 Multiplication and Division A Step 1 What is area? Step 2 Count squares Step 2 Multiply and divide by 6 Step 3 6 times-table and division facts Step 4 Multiply and divide by 7 Step 5 Fit mes-table and division facts Step 11 times-table and division facts Step 10 12 Riemes-table and division facts Step 11 It Multiply by 1 and 0 Step 10 2 Multiply by 1 and 0 Step 10 It Multiply by 1 and 0 Step 10 Multiply by 1 and inself Step 10 Multiply three numbers | Step 1 Measure in metres and centimetres Step 2 Measure in millimetres Step 3 Measure in centimetres and millimetres Step 3 Measure in centimetres and millimetres Step 4 Metres, centimetres and millimetres Step 5 Equivalent lengths (centimetres and centimetres) Step 5 Equivalent lengths (centimetres and centimetres) Step 6 Equivalent lengths (centimetres and centimetres) Step 7 Compror lengths Step 10 Measure lengths Step 8 Add lengths Step 9 Subtract lengths Step 10 What is perimeter? Step 11 What is perimeter Step 11 Calculate perimeter Step 12 Calculate perimeter Year 4 - Maths Madule 3 Number: Multiplication and Division B Measurement: Length and Perimeter Step 12 Use factor pairs Step 2 Use factor pairs Step 2 Use factor pairs Step 2 Use factor pairs Step 3 Multiply by 10 Step 5 Divide by 10 Step 5 Divide by 10 Step 5 Divide by 10 Step 8 Divide by 10 Step 8 Divide by 10 Step 9 Multiply 0 2-digit number by 0 1-digit number Step 10 Multiply 0 3-digit number by 0 1-digit number Step 10 Multiply 0 3-digit number by 0 1-digit number Step 10 Multiply 0 3-digit number by 0 1-digit number Step 10 Multiply 0 3-digit number by 0 1-digit number Step 10 Multiply 0 3-digit number by 0 1-digit number Step 10 Multiply 0 3-digit number by 0 1-digit number Step 10 Multiply 0 3-digit number by 0 1-digit number (0) Step 13 Bivide 0 3-digit number by 0 1-digit number (1) Step 12 Divide 0 3-digit number by 0 1-digit number (2) Step 13 Divide 0 3-digit number by 0 1-digit number (3) Step 14 Measure in kilometres and metres Step 15 Efficient multiplication Step 1 Heasure in kilometres and metres) Step 2 Falmierter on a grid Step 4 Perimeter on a grid Step 4 Perimeter on decrangle Step 6 Find missing lengths in rectilineer shapes | Step 10 Equivalent fractions as bar models Step 1 Use scales Step 2 Measure mass in grams Step 3 Measure mass in kilograms and grams Step 4 Equivalent masses (kilograms and grams) Step 5 Compare mass Step 6 Add and subtract masses (kilograms and grams) Step 5 Compare mass Step 7 Measure capacity and volume in millilitres Step 8 Measure capacity and volume in liftes and millilitres Step 9 Equivalent capacities and volumes (liftes and millilitres) Step 10 Equivalent capacities and volume in liftes and millilitres) Step 11 Add and subtract capacity and volume Year 4 - Maths Module 4 | Step 5 Find change Step 1 Roman numerals to 12 Step 2 Tell the time to 5 minutes Step 3 Tell the time to 15 minutes Step 4 Read time on a digiral aclack Step 5 Use am and pm Step 6 Years, months and days Step 7 Days and hours Step 8 Hours and minutes - use start and end times Step 9 Hours and minutes - use durations Step 10 Minutes and seconds Step 11 Units of time Step 12 Solve problems with time Year 4 - Maths Module 5 | Step 7 Recognise and describe 2-D shapes Step 8 Brow polygons Step 9 Recognise and describe 3-D shapes Step 10 Make 3-D shapes Step 11 Interpret pictograms Step 1 Interpret pictograms Step 2 Drow pictograms Step 3 Interpret bor charts Step 4 Drow bor charts Step 5 Collect and represent data Step 6 Two-way fables Year 4 - Maths Module 6 |
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