



Year 1 Mathematics Overview

Numbers to 10

- Counting to 10
- Counting objects to 10
- Writing to 10
- Counting to zero
- Comparing numbers of objects
- Ordering numbers
- Comparing numbers

Number bonds

- Making number bonds
- Making number stories



Addition within 10

- Add by using number bonds
- Add by counting on
- Completing number sentences
- Making addition stories
- Solving picture problems

Subtraction within 10

- Subtract by crossing out
- Subtract by using number bonds
- Subtract by counting back
- Making subtraction stories
- Solving picture problems
- Addition and subtraction



Positions

- Naming positions
- Naming positions in queues
- Naming left and right positions

Numbers to 20

- Counting to 20
- Writing to 20
- Comparing numbers
- Ordering numbers
- Number patterns



Addition and subtraction within 20

- Add by counting on
- Add by making 10
- Add by adding ones
- Subtract by counting back
- Subtract by subtracting ones
- Subtract from 10
- Addition and subtraction facts

Shapes and patterns

- Recognising solids
- Recognising shapes
- Grouping shapes
- Making patterns



Length and Height

- Comparing Height and Length
- Measuring Length Using Things
- Measuring Height and Length Using Body Parts
- Measuring Height and Length Using a Ruler

Numbers to 40

- Counting to 40
- Writing Numbers to 40
- Counting in Tens and Ones
- Comparing Numbers
- Finding How Much More
- Making Number Patterns



Addition and Subtraction Word Problems

- Solving Word Problems

Multiplication

- Make Equal Groups
- Adding Equal Groups
- Make Equal Rows
- Making Doubles
- Solving Word Problems

Division

- Grouping Equally
- Sharing Equally



Fractions

- Making Halves
- Making Quarters
- Sharing and Grouping

Numbers to 100

- Counting to 100
- Finding Tens and Ones
- Comparing Numbers
- Making Number Patterns

Time

- Telling Time to the Hour/ Half Hour
- Using Next, Before and After
- Estimating Duration of Time
- Comparing Time
- Using a Calendar



Money

- Recognising Coins
- Recognising Notes

Volume and Capacity

- Comparing Volume and Capacity
- Finding Volume and Capacity
- Describing Volume using Half and Quarter

Mass

- Comparing Mass
- Finding Mass

Space

- Describing Positions
- Describing Movements
- Making Turns