

# THE ULTIMATE Mathematics

## NURSERY



Name: \_\_\_\_\_

Class: \_\_\_\_\_ Section: \_\_\_\_\_

School: \_\_\_\_\_



# About This Book

**The Ultimate Mathematics** is the book of Numeracy for the beginning level of **Nursery**. The book has been developed under the integrated approach to teaching and learning that connects activities and concepts to one another and to the real world. This book provides the opportunity for the children to develop counting skills, recognise shapes, compare positions & size of objects, compare the sets of objects as more or less than the other, understand number operations of addition & subtraction using number bonds and develop awareness of art element.

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Company's Profile



- 1 Number Count
- Colour & Shape
- Size & Position
- 2 Number Comparison
- Compose & Decompose
- Assessment Under Bloom's Taxonomy

Learn about number recognition and formation through illustrations. On the smart kids app, you can tap the objects to find out their number.



- 1 Number Count
- Colour & Shape
- Size & Position
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Learn about the different colours & shapes. Tap the objects in the illustrations on the smart kids app to improve colour & shape recognition skills.



- 1 Number Count
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- Assessment Under Bloom's Taxonomy

Learn about the comparison of size & position of different objects and find them on the smart kids app by touching the objects in the illustrations.



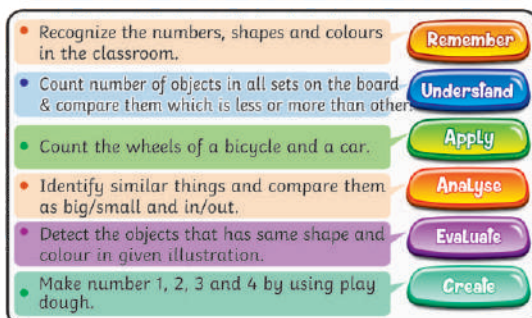
- 1 Number Count
- Colour & Shape
- Size & Position
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Learn about the comparison as less & more in the given set of objects. To understand the concepts of the comparison, tap the objects in illustration on the smart kids app.



- 1 Number Count
- Colour & Shape
- Size & Position
- 2 Number Comparison
- Compose & Decompose
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Learn about composing and decomposing numbers using number bonds. Tap on the smart kids app to understand the number operations of addition and subtraction.



- Remember
- Understand
- Apply
- Analyse
- Evaluate
- Create

Assessment of child under the cognitive domain of Bloom's taxonomy.



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Teacher's Bag



Kick the ball and have fun  
red flower and sparrow is **one**



one



### Let's Concentrate

- Look and recognise the number 1.
- Look at the illustration, listen to the chant and count the objects that are 1 in number.  
(1 sparrow, 1 flower, 1 football)



Let's run, me and you  
catch the balloons that are **two**



**2**  
two



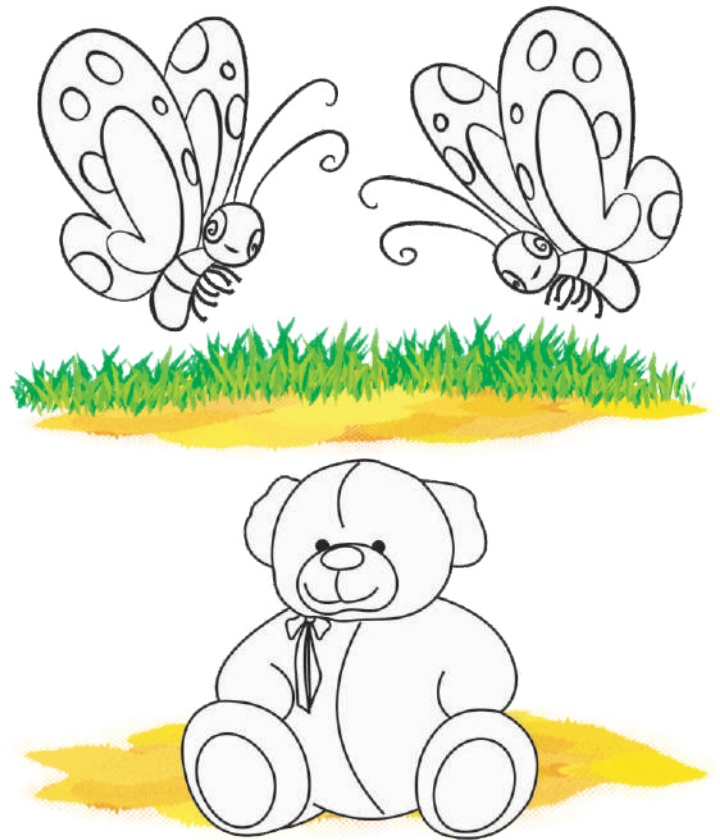
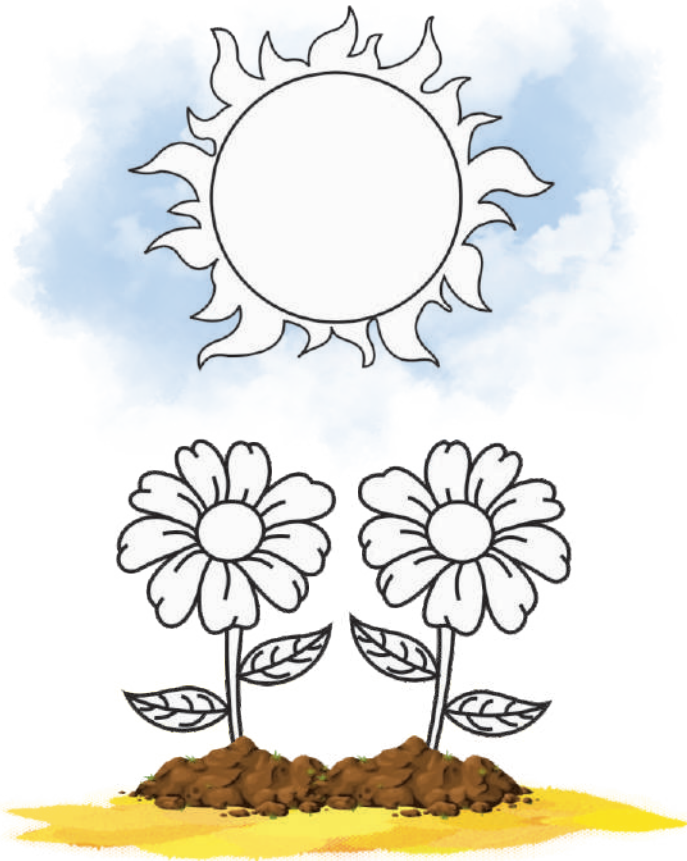
### Let's Concentrate

- Look and recognise the number **2**.
- Look at the illustration, listen to the chant and count the objects that are **2** in number. (2 balloons, 2 trees, 2 dustbins, 2 children)

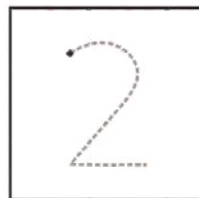


# Activity

1. Colour the objects **yellow** that are 1 in number and **red** that are 2.



2. Count, trace and match the numbers with their relevant objects.







Colour:

**Red/Orange**

Colour me  
**orange & red.**



**Let's Concentrate**

- Look and recognise the color of red and orange. Color the fruit accordingly.
- Look at the illustration and identify the objects that are red and orange in color. (apricots, pumpkins, oranges and chillies)