



## Introduction

*Welcome to our mathematical adventure, where we will explore the exciting world of numbers and counting. In this lesson, we will learn to recognize and write numbers 1-10, count objects up to 20, and develop our problem-solving skills.*

## Activity 1: Number Recognition

*Can you recognize and write the numbers 1-10?*

Write the numbers 1-10 in the correct order: \_\_\_\_\_

Match the numbers to their corresponding quantities:

1: \_\_\_\_\_

2: \_\_\_\_\_

3: \_\_\_\_\_

4: \_\_\_\_\_

5: \_\_\_\_\_

## Activity 2: Counting Fun

*Let's go on a counting adventure!*

Count the number of objects in the picture: \_\_\_\_\_  
If I have 3 blocks and I add 2 more, how many blocks do I have now? \_\_\_\_\_

## Activity 3: Shape Patterns

*Can you find the shapes in nature?*

Identify the shapes in the picture: \_\_\_\_\_  
Create a pattern using shapes: \_\_\_\_\_

#### Activity 4: Measuring and Comparing

*Let's measure and compare the lengths of different objects!*

Measure the length of the pencil: \_\_\_\_\_  
Compare the lengths of the two pencils: \_\_\_\_\_

#### Activity 5: Maths in Nature

*Can you find examples of maths in nature?*

Find an example of a pattern in nature: \_\_\_\_\_  
Count the number of petals on a flower: \_\_\_\_\_

## Activity 6: Problem-Solving

*Let's solve a problem!*

If I have 5 pencils and I take away 2, how many pencils do I have left? \_\_\_\_\_  
If I have 3 groups of 2 toys, how many toys do I have in total? \_\_\_\_\_

## Activity 7: Maths Journal

*Let's record our maths discoveries!*

Draw a picture of something you learned today: \_\_\_\_\_  
Write a sentence about what you learned: \_\_\_\_\_

## Activity 8: Maths Games

*Let's play a maths game!*

Play a game of "What's Missing?" using numbers 1-10  
Play a game of "Maths Bingo" using shapes and patterns

## Activity 9: Reflection

*Let's reflect on what we learned!*

What was your favorite activity today? \_\_\_\_\_  
What did you learn about numbers and counting? \_\_\_\_\_

## Activity 10: Conclusion

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*Congratulations! You completed our mathematical adventure!*

Review what you learned about numbers and counting  
Think about how you can apply maths to your everyday life

