# Addition and Subtraction Basics Homework

**Student Name:** _____
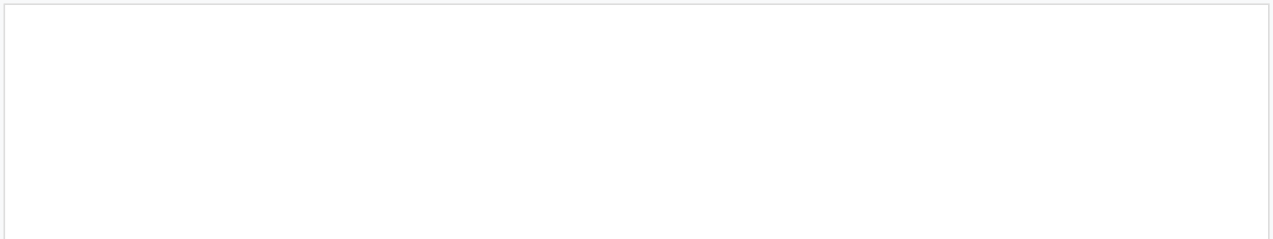
**Class:** _____

**Due Date:** _____

## Introduction

Welcome to our addition and subtraction basics homework! In this activity, you will learn and practice the fundamentals of addition and subtraction, laying the groundwork for future math skills. This homework is designed to support the UK Primary School Curriculum for 5-year-olds.
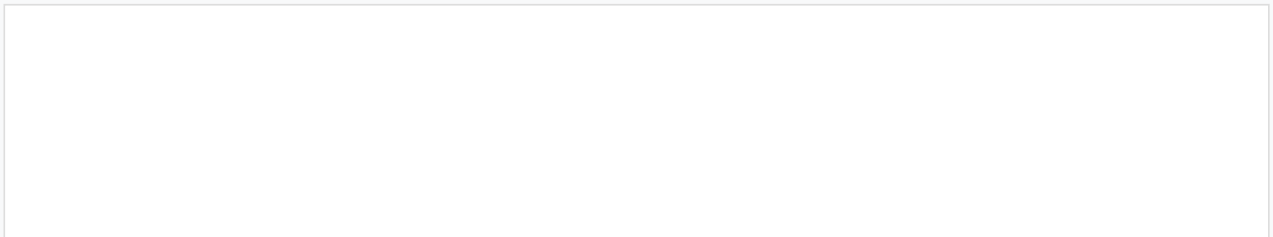
**Number Recognition:** Write the numbers 1 to 10 in order, using each number to count a set of objects (e.g., toys, pencils).

1. 1. _____
2. 2. _____
3. 3. _____
4. 4. _____
5. 5. _____
6. 6. _____
7. 7. _____
8. 8. _____
9. 9. _____
10. 10. _____

**Basic Addition:** Use 5 blocks or counters. If you have 3 blocks in one hand and 2 blocks in the other, how many blocks do you have in total? Draw a picture to show your blocks and write the answer.

**Subtraction Introduction:** Start with 5 toy cars. If 2 cars are taken away, how many cars are left? Use a picture to show the cars and write the number of cars left.
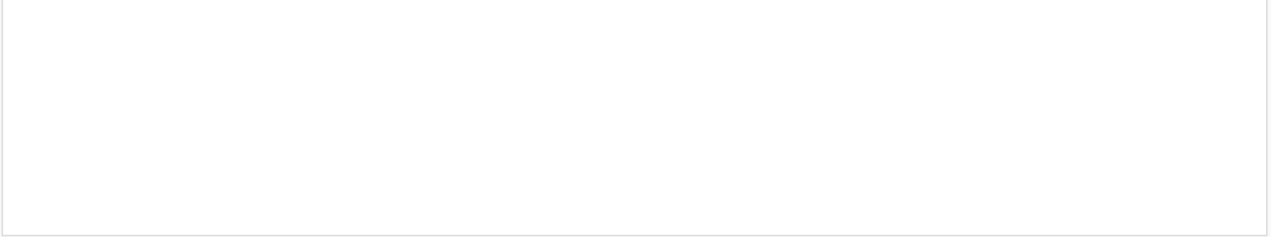
**Addition with Objects:** If you have 4 pencils in a jar and you add 2 more pencils, how many pencils do you have now? Use real pencils or draw a picture to help you solve this.

**Subtraction within 10:** Use a number line or count backwards to solve: If you have 8 crayons and you give 3 to a friend, how many crayons do you have left?
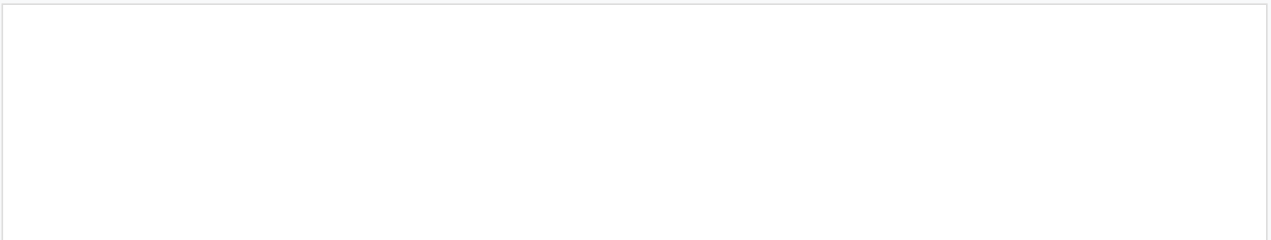
**Word Problems:** Read the story: "Tom has 5 marbles. His friend gives him 1 more marble. How many marbles does Tom have now?" Draw a picture and write the answer.
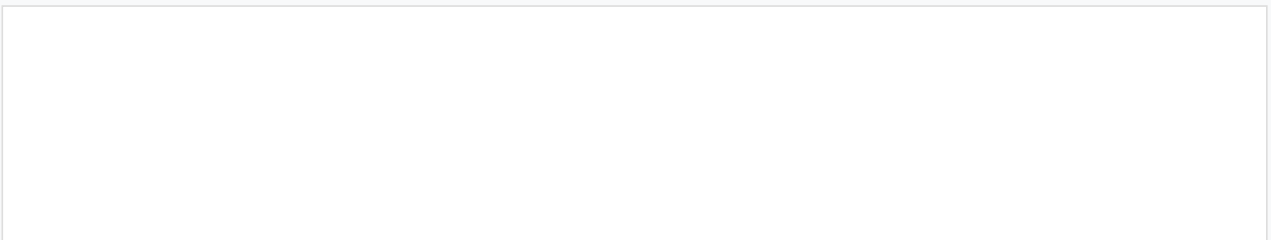
**Missing Number:** Complete the addition sentence: 2 + __ = 5. Use objects or counting to find the missing number.

**Real-world Subtraction:** If you have £5 to spend at the school fair and you buy a toy for £2, how much money do you have left? Draw a simple shopping scenario and calculate your answer.

**Create Your Own Problem:** Make up a simple addition or subtraction problem using objects you find at home, and solve it. Draw a picture and write the question and answer.

## Additional Activities

**Math Bingo:** Create bingo cards with numbers 1-10 and play a game where you call out simple addition or subtraction problems. Mark the answer on your card.

**Math Scavenger Hunt:** Find objects around the house that can be used to demonstrate addition or subtraction (e.g., 3 books + 2 books, 5 pencils - 1 pencil). Write down the math problem and the answer for each object you find.

## Success Criteria

To complete this homework, you should be able to:

- Recognize and write numbers 1 to 10
- Use objects to demonstrate basic addition and subtraction concepts
- Show neat and tidy work
- Attempt all tasks at your level (Foundation, Core, or Extension)

To complete this homework, you should be able to:

Please support your child in completing this homework by:

- Assisting them in finding objects around the house for the activities
- Helping them manage their time (approximately 15-20 minutes)
- Praising their efforts and encouraging them to have fun with math
- Encouraging self-assessment and reflection on their work

Write the numbers 1 to 10 in order, using each number to count a set of objects (e.g., toys, pencils).

1. 1. _____
2. 2. _____
3. 3. _____
4. 4. _____
5. 5. _____
6. 6. _____
7. 7. _____
8. 8. _____
9. 9. _____
10. 10. _____

## Page 3: Basic Addition

Use 5 blocks or counters. If you have 3 blocks in one hand and 2 blocks in the other, how many blocks do you have in total? Draw a picture to show your blocks and write the answer.

## Page 4: Subtraction Introduction

Start with 5 toy cars. If 2 cars are taken away, how many cars are left? Use a picture to show the cars and write the number of cars left.

## Page 5: Addition with Objects

If you have 4 pencils in a jar and you add 2 more pencils, how many pencils do you have now? Use real pencils or draw a picture to help you solve this.

Use a number line or count backwards to solve: If you have 8 crayons and you give 3 to a friend, how many crayons do you have left?

## Page 7: Word Problems

Read the story: "Tom has 5 marbles. His friend gives him 1 more marble. How many marbles does Tom have now?" Draw a picture and write the answer.

Complete the addition sentence: 2 + __ = 5. Use objects or counting to find the missing number.

## Page 9: Real-world Subtraction

If you have £5 to spend at the school fair and you buy a toy for £2, how much money do you have left? Draw a simple shopping scenario and calculate your answer.

## Page 10: Create Your Own Problem

Make up a simple addition or subtraction problem using objects you find at home, and solve it. Draw a picture and write the question and answer.