

Grade 5 Math Worksheet: Addition and Subtraction (Difficulty Level: Advanced)

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

Date: \_\_\_\_\_

## **Multi-step Logical Problems**

- 1. A factory produced **789432** mobile phones. **256738** were sold in India and **145987** were exported. How many are still in stock?
- 2. A farmer planted **423568** trees in a year. The next year he planted **225698** more and **98345** were damaged in a storm. How many trees are now standing?
- 3. A warehouse stored **875321** packages. **247453** were shipped out in the first half of the year and **312987** in the second half. How many packages are still left?
- 4. A bus company operates 523678 buses. 214567 were sent for repairs and 98432 were retired from service. How many buses are currently in operation?
- 5. A music streaming app had **980000** users. **325000** subscribed to a premium plan and **150000** deleted their accounts. How many users are left?

## Find the Error

- 1. A student calculated **678345 + 321654 = 999999**. Is this correct? If not find the mistake.
- 2. A hotel subtracted **224698 132432** but got **112146**. Check if the subtraction is accurate.
- 3. A tech company recorded **876432 + 612345 = 1488777**. Verify the sum.
- A grocery store calculated revenue as 145698 98432 but recorded 47347. Identify the mistake.



5. A factory subtracted **365432 - 189765** and got **175667**. Is the result correct?

## **Logical Thinking Problems**

- 1. A real estate developer built **654321** apartments. **212345** were sold and **98765** were reserved. How many are still available?
- 2. A racing car covered **78954** km in **two years**. The next year it covered **15456** km. How much more distance did it travel?
- 3. A government allocated **Rs. 987432** for road repairs. **Rs. 435234** was spent and **Rs. 145324** was kept for emergencies. How much money remains?
- 4. A hospital had **250000** vaccines. **123765** were used in one month and **56432** were used in the next month. How many remain?
- 5. A sports stadium had **234898** visitors in a tournament. **45678** left after the first match and **23987** left after the second. How many were still watching?

-BE THE CHAMPION!--