

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

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

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

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### Multi-step Logical Problems

1. A warehouse had 675432 electronic gadgets. 212345 were sent to stores and 134517 were damaged. How many are left in the warehouse?
2. A telecom company had 798763 customers. 231587 upgraded to a premium plan and 112345 canceled their subscriptions. How many are still using the service?
3. A stadium hosted 543289 people for a tournament. 123876 left after the first match and 98456 left after the second. How many were still there?
4. A logistics company received 678302 orders. 256782 were delivered and 112345 were canceled. How many orders are still pending?
5. A shopping website listed 765890 products. 456321 were sold and 321098 were discontinued. How many remain available?

### Find the Error

1. A supermarket calculated  $876432 + 412745 = 1298777$ . Verify if this is correct.
2. A business owner subtracted  $534678 - 223156$  but got 321222. Find the mistake.
3. A company reported  $689321 + 342187 = 1031508$ . Check the sum for errors.
4. A travel agency subtracted  $932456 - 489321$ , but recorded 433235. Identify the issue.
5. A factory calculated  $367432 - 154678$  and got 213054. Is this correct?

### Logical Thinking Problems

1. A marathon had 2678 runners. 1643 completed the race and 456 dropped out. How many are still running?
  2. A hospital stored 712345 vaccine doses. 234678 were used and 145987 expired. How many are left?
  3. A space mission required Rs. 1545678 in funding. Rs. 812145 was approved and Rs. 398165 was raised through donations. How much more is needed?
  4. A football league scheduled 124 matches. 76 were completed and 23 were postponed. How many are still scheduled?
  5. A scientist recorded 104 data entries. 79 were verified and 28 had errors. How many were left unchecked?
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**-BE THE CHAMPION!--**