

Name _____

Date _____

Algorithm

G4

Algorithm is a set of step-by-step rules or instructions to solve a math problem.

Q1 When using the standard algorithm to add $347 + 285$, which step do you do first?

- A. Add the hundreds ($3 + 2$).
- B. Add the tens ($4 + 8$).
- C. Add the ones ($7 + 5$).

Q2 When solving $24 \div 6$, which algorithm step comes FIRST?

- A. Write the answer.
- B. Check your work.
- C. Set up the division problem.

Q3 What is an algorithm?

- A. A type of computer
- B. A set of step-by-step instructions to solve a problem
- C. A math worksheet

Q4 What is the first step in the standard addition algorithm for $245 + 138$?

- A. Add hundreds
- B. Add tens
- C. Add ones

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Algorithm - Answer Key**Q1 C****Q2 C****Q3 B****Q4 C**