

Explore Activity: Creating an Algorithm

Name: _____ Class: _____ Date: _____

Instructions

An algorithm is a list of steps to complete a task. Think about these two processes and create an algorithm for each by using decomposition to break the process down. If you've never completed the tasks, take an educated guess or look up the steps online. You may not need all spaces provided.

Baking chocolate chip cookies:

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

Writing a paper:

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