



Algorithm

What is an
algorithm?

What is an algorithm?

A step-by-step set of directions used to solve a problem or accomplish a task.

There are many ways to write or represent an algorithm!



What is an algorithm?

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Algorithm?



What is an algorithm that you use?

Think about it. Share with someone next to you.



Algorithm for Entering the Classroom:

**When you
enter this
classroom . . .**



Now, we are going to think about how we come into the classroom each morning.

We are going to write the algorithm that we follow.

Test Algorithm

What is debugging?

Looking for mistakes in our algorithm that makes it not work.



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What is debugging?

What mistakes did you see in the video about brushing your teeth?

What steps did they forget?



What is debugging?

What mistakes did we make in our algorithm?

What can we do to fix them?

