Title

Algorithms – what is it and what do we use them for?

Teacher

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Introduction

Dear pupil

Today we are going to spend time exploring algorithms. This is a fundamental framework for understanding and analyzing the work of computers and programmes.

We will use the time together getting an understanding of what algorithms are, and which factors are necessary to define an algorithm or an algorithmic problem.

Afterwards we will ll go through some examples of common algorithmic problems in computer science and how we can analyze and solve these algorithmically

Preparation

No preparation