

What is Algorithm and Need of Algorithm | Properties of Algorithm | Algorithm vs Program:

- Here, I 'm going to talk about what is algorithm why we need algorithms and what is difference between algorithm and program this is first lecture in that series of the subject right so see it 's not like that you are using algorithms in computer science only we all are using algorithm in our daily life right how see. In computer science language you can say to design a better program algorithms are required first of all algorithms are written then programs are written. These are required at design phase and this is what actual implementation is what program that thing will also discuss so for better construction map is necessary. These algorithms can be written in any programming language like c, c++, java, python. We are going to analyze algorithms and algorithms are those you will write in any natural language you can say in english language. the person who is having the domain knowledge for which you want to implement a software right the person should have knowledge of that domain. Algorithms are basically dependent on hardware and software you are using or you can see the operating system you're using.