



Class 1: Introduction

CS150: Computer Science
University of Virginia
Computer Science

David Evans
<http://www.cs.virginia.edu/ev>

What is Computer Science?



Let AB and CD be the two given numbers not relatively prime. It is required to find the greatest common measure of AB and CD .

If now CD measures AB , since it also measures itself, then CD is a common measure of CD and AB . And it is manifest that it is also the greatest, for no greater number than CD measures CD .

Euclid's Elements, Book VII, Proposition 2 (300BC)