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Boolean algebra- a subject in discrete math is applied in creating control functions when programming. Once you master these mathematical theories, you will have an easy time putting them into practice in computer science. Conclusion. Oftenly, most schools and colleges embed mathematics into computer science.

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What is the Importance of Mathematics in Computer Science?

Mathematics for Computer Scientists 8 Numbers 9 2. $1197/3=399$ 3. $399/3 = 133$ can't divide by 3 again so try 7 (not divisible by 5) 4. $133/7 = 19$ which is prime so $2394 = 2 \times 3 \times 3 \times 7 \times 19$ Modular arithmetic The mod operator you meet in computer languages simply gives the remainder after division. For example,

Gareth J. Janacek & Mark Lemmon Close

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