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The Web of Modularity: Arithmetic of the
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Modular arithmetic is the branch of arithmetic mathematics related with the “mod” functionality. Basically, modular arithmetic is related with computation of “mod” of expressions. Expressions may have digits and computational symbols of addition, subtraction, multiplication, division or any other.

The Web Of Modularity Arithmetic
Modular forms are at the center of an

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immense amount of current research activity. Also detailed in this volume are other roles that modular forms and (q) -series play in number theory, such as applications and connections to basic hypergeometric functions, Gaussian hypergeometric functions, supercongruences, Weierstrass points on modular curves, singular moduli, class numbers, (L) -values ...

[What is modular arithmetic? \(article\) | Khan Academy](#)

In mathematics, modular arithmetic is a system of arithmetic for integers, where numbers "wrap around" when reaching a certain value, called the modulus. The modern approach to modular arithmetic was developed by Carl Friedrich Gauss in his book *Disquisitiones Arithmeticae*, published in 1801.. A familiar use of modular arithmetic is in the 12-hour clock, in which the day is divided into two 12 ...

[Introduction to Modular Arithmetic 2](#)

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As a survey of the different roles that modular forms and q -series play in number theory, this monograph describes recent developments in congruences for partitions, basic hypergeometric functions, Gaussian hypergeometric functions, Weierstrass points on modular curves, traces of singular moduli, cl

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Modular arithmetic - Wikipedia

Modular arithmetic is a key tool which is
useful for all different aspects of Number
Theory, including solving equations in
integers. Here are a few problems which
showcase modular arithmetic and its
uses in other types of problems.
Example 6 (Divisibility Rule for Powers of
Two).

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Modular Arithmetic Questions

In other words, modular arithmetic is a method for doing addition, subtraction, multiplication, and division with integers where the numbers curve around the number line cyclically instead of continuing on forever. The length of the circular number line in modular arithmetic is called the modulus.

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Compute $515 \pmod{7}$ and $713 \pmod{11}$. 2. Find the last two digits of 7100.
3. Prove that if $x^3 + y^3 = z^3$ has a solution in integers, then one of the numbers must be a multiple of 7. 4. Show that an integer is divisible by 9 if and only if the sum of its digits is

Modular addition and subtraction (article) | Khan Academy

The sneaky thing about modular math is we've already been using it for keeping time — sometimes called “clock arithmetic”. For example: it's 7:00 (am/pm doesn't matter). Where will the hour hand be in 7 hours? Hrm. $7 + 7 = 14$, but we can't show “14:00” on a clock. So it must be 2. We do this reasoning intuitively, and in math ...

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Get this from a library! The web of modularity : arithmetic of the coefficients of modular forms and q -series. [Ken Ono] -- "Modular forms appear in many ways in number theory. They play a central role in the theory of quadratic forms; in particular, they are generating functions for the number of representations of ...

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