Mathematics in English

01

TẠ THỊ NGUYỆT NGA



Pinterest





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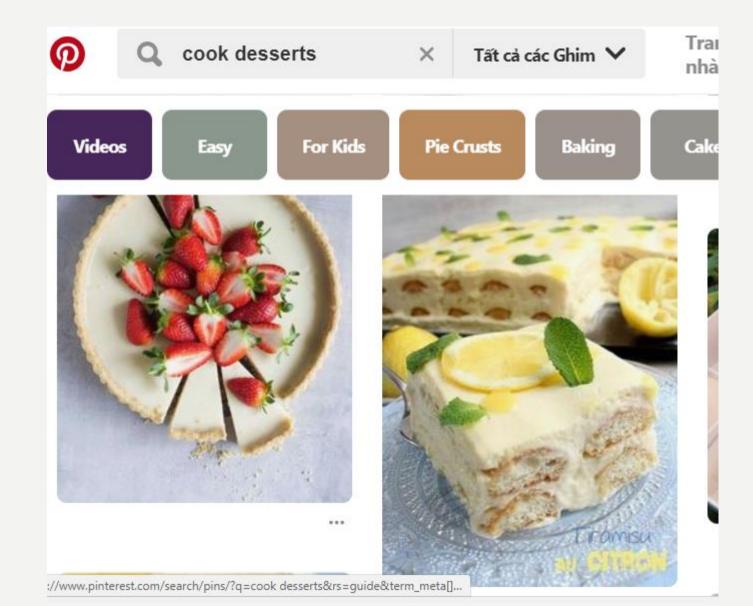
pinterest.com

Pinterest is a web and mobile application company that operates a software system designed to discover information on the World Wide Web, mainly using images and on a smaller scale, GIFs and videos. Wikipedia

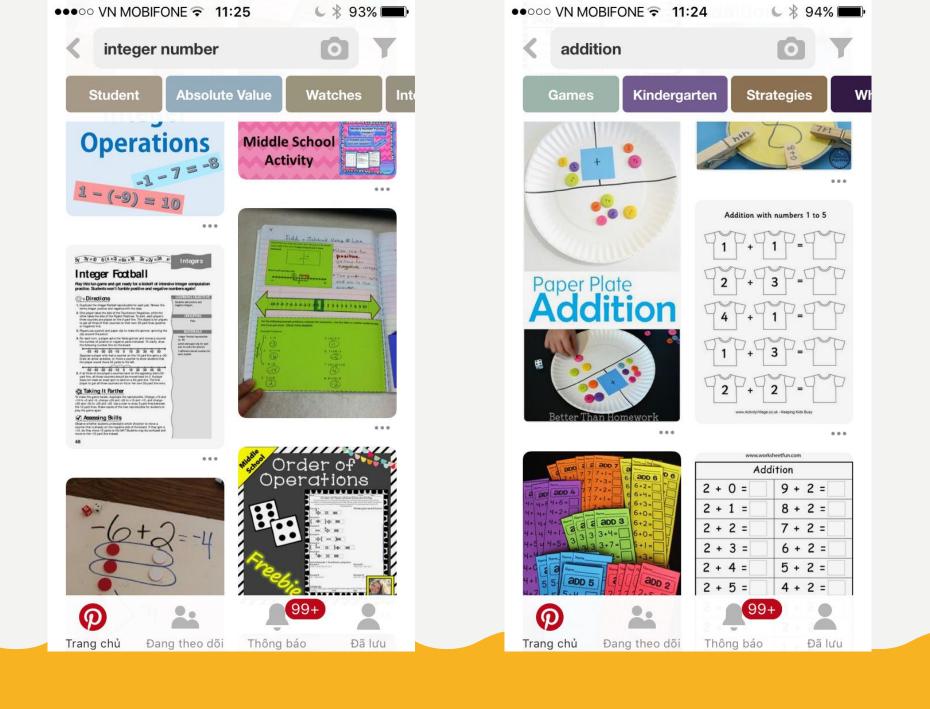
Founder: Ben Silbermann

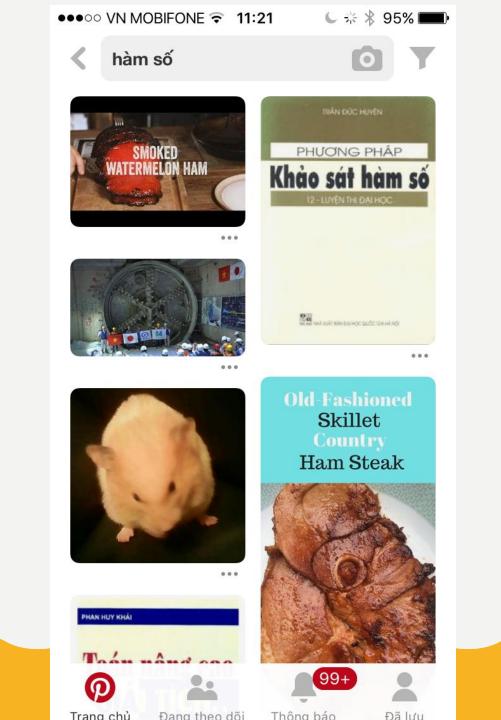
Date launched: March 2010

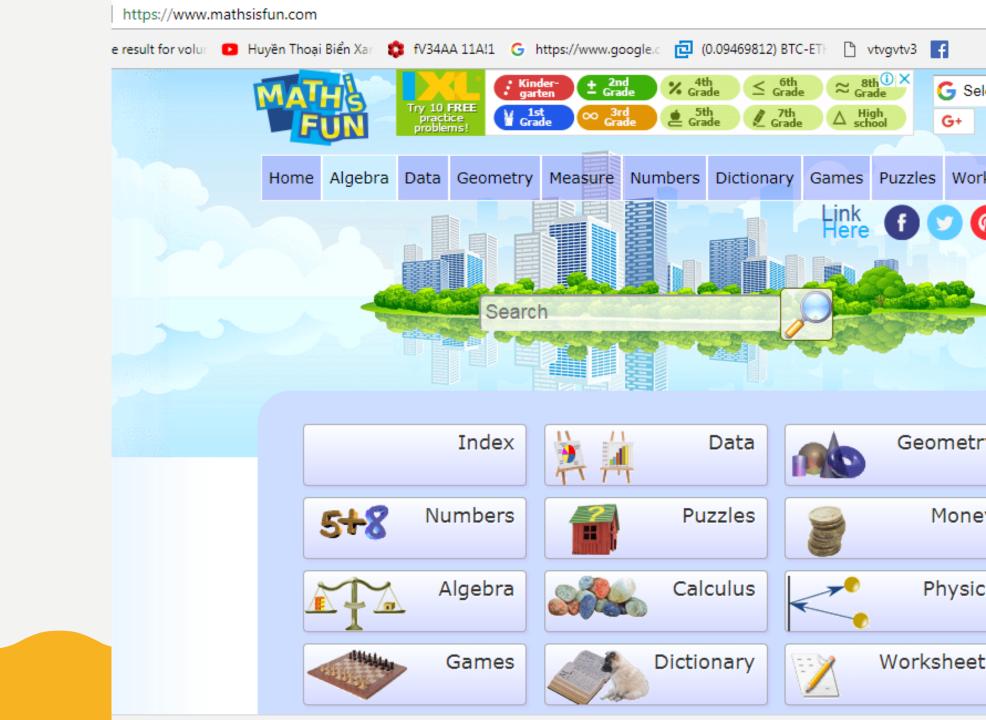
Employees: 800+ employees











- Concepts Mathematics in English
- Read the English documents, listen to the videos, connect to outsize...
- Teaching in English.
- Another experiment: team working, talking, creating...
- Key to open the door. What's behind: entire world!

Rules

- No mid-term test.
- Collect point: $30 \rightarrow 10$
- Absence: At most four.
- 7h I 5-8h45 am (if possible)
- Final test: oral.

Number

Numbers Set		Words
Natural numbers 1, 2, 3, Whole numbers 0, 1, 2,	N	The numbers that are used for counting. The set of natural numbers, together with 0.
Integers -3, -2, -1, 0, 1, 2, 3,	Z	An integer is a whole number (not a fractional number) that can be positive, negative, or zero
Rational numbers 0.5, -1.2, 75%, 3, 4/7,	Q	A number can be written as the ratio of two integers. It can be expressed in the form of fraction $\frac{p}{q}$, where the denominator q is not 0. Here, p is called the <u>numerator</u> .
Irrational numbers $\sqrt{5}$, $\sqrt[3]{2}$, $\pi = 3.1415$, $e = 2.71828$,	I	Irrational mean "not-rational"
Real numbers	R	The set of rational numbers, together with the set of irrational numbers.
Complex numbers	C	The numbers of the form <u>a+bi</u> where a, b are reals.

Read

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103: one hundred oh three/ one hundred and three
0 : zero
-2: minus two / negative two
9.055 nine point oh five five
1/2 one a half
3/19 three nineteenths / three over nineteen
2\frac{3}{7} two and three sevenths
\sqrt[15]{22} fifteenth root of twelty two
\sqrt{2} squared root of two
\sqrt[3]{5} cubed root of five
5<sup>4</sup> five to the four/five to the fourth power
6<sup>2</sup> six to the second power/ six squared
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Read

Sign "=" can be read:

- •Is
- •Is equal to
- Equals

Minus & subtract

Minus is a sign - subtract is a verb.

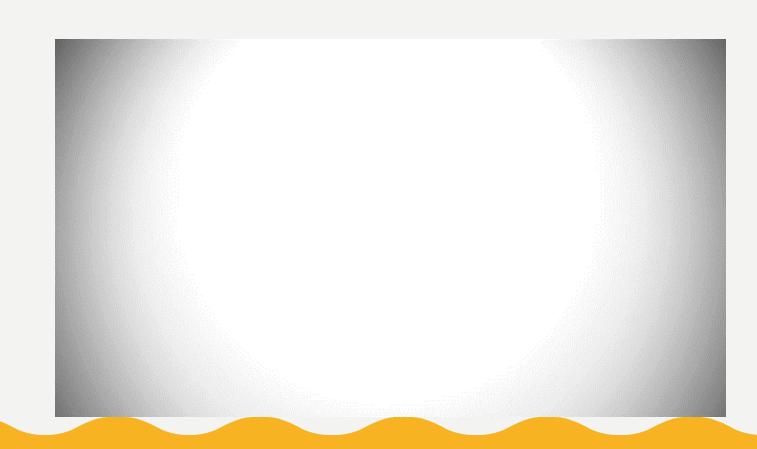
- (-3): minus three
- 5-3: read five minus three
- You can't say: I want to minus three from five
- You should say: I want to subtract three from five.

Operation

Addition	Subtraction		
	m - n = d		
a, b: addend	m: minuend	Multiplication	Division
s: sum	n: subtrahend	$m \times x = p$	m : n= q
	d: difference	a: multiplicand	m: dividend
a plu s b is equal to s	m minus n equals d	x: multiplier	n: divisor
	n subtracted from m_	p: product	q: quotient
the sum of a and b the total of a and b		m times x equals p x multiplied by m the product of m and x m group of x	m is divided by n_ the quotient of m and n
Clues: Al together, sum, In all, total, add, both, join	How may fewer? How may more? difference, take away left		
both, join		Clues: Time, product, factor	Goup,

Discuss

- Listen video
- 4/2 is a natural number?



Point 1

• An account in Pinterest

Search key word: I. pemdas

2. divisible rule

Make your own: I. Order of operation

2. Divisibility rules

Search and print

Common core state standard for mathematics.

Bring your fruits to class 14/09 to get your point.