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## The Beal Conjecture A Proof

The conjecture was formulated in 1993 by Andrew Beal, a banker and amateur mathematician, while investigating generalizations of Fermat's last theorem. Since 1997, Beal has offered a monetary prize for a peer-reviewed proof of this conjecture or a counterexample. The value

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of the prize has increased several times and is currently \$1 million.

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Beal conjecture - Wikipedia

BEAL'S CONJECTURE: If  $A^x + B^y = C^z$ , where  $A, B, C, x, y$  and  $z$  are positive integers and  $x, y$  and  $z$  are all greater than

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Counterexamples  
2, then  $A$ ,  $B$  and  $C$  must have a common prime factor. In the fall of 1994, Andy Beal wrote letters about his work to approximately 50 scholarly mathematics periodicals and number theorists.

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Beal's Conjecture A generalization of Fermat's last theorem which states that if  $a^x + b^y = c^z$ , where  $a, b, c, x, y, z$  and are any positive integers with  $x, y, z > 2$ , then  $a, b, c$  and have a common factor. The conjecture was announced in Mauldin (1997), and a cash prize of \$1 million has been offered for its proof or a counterexample (Castelvecchi 2013).

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Beal's Conjecture -- from Wolfram MathWorld

The proof of Pythagoras theorem is given by Euclidean geometry's original 47th proposition. Inspired by this, the author found an effective way to prove the Beal

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## Proof of Beal Conjecture

Beal Conjecture Proved Finally Authors:

A. A. Frempong The author proves directly the original Beal conjecture (and not the equivalent conjecture) that if  $A^x$

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$A^x + B^y = C^z$  where  $A, B, C, x, y, z$  are positive integers and  $x, y, z > 2$ , then  $A, B,$  and  $C$  have a common prime factor.

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restrictions and  $C$ 's value relative to  $A$



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and B. Lastly, an indirect proof is made, where the continuity theorem is shown to hold over the conjecture. Beal Conjecture general equation:  $AX + BY = CZ$  (1) Beal Conjecture reformulated general equation:  $AX + BY = e \ln(2) 2^p \ln()! p \ln()$  (2) where,  $C_ = C = e \ln(2) 2^p \ln()!$  (3) and, 2

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Continuity, Non-Constant Rate of Ascent,  
& The Beal Conjecture

This article presents the proof for the Beal Conjecture, obtained from the correspondences between the real solutions of the equations in the forms  $A + B = C$ ,  $? + ? = ?$  and  $X + Y = Z$ . In

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RE: The Beal Conjecture

BEAL'S CONJECTURE: If  $Ax + By = Cz$ , where  $A, B, C, x, y$  and  $z$  are positive integers and  $x, y$  and  $z$  are all greater than 2, then  $A, B$  and  $C$  must have a common prime factor. THE BEAL PRIZE. The conjecture and prize was announced in the December 1997 issue of the Notices of the

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American Mathematical Society. Since that time Andy Beal has increased the amount of the prize for his conjecture.

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The Beal Conjecture

Beal's Conjecture Revisited¶ In 1637, Pierre de Fermat wrote in the margin of a

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book that he had a proof of his famous "Last Theorem": If  $A^n + B^n = C^n$ , where  $A, B, C, n$  are positive integers then  $n \leq 2$ . Centuries passed before Andrew Beal, a businessman and amateur mathematician, made his conjecture in 1993: If  $A^x + B^y = C^z$ ,



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## Beal's Conjecture: A Search for Counterexamples

The first of our proofs begins with a rather delightful and satisfying form of proof, 'picture proof', or 'proof without words', where the picture itself demonstrates the truth of a theorem. For example, it is

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commonly accepted that Pythagoras' Theorem is true, that  $a^2 + b^2 = c^2$  .

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Proof without words – The Beal Conjecture

Mr. Andrew Beal, in our view, is correct in his conjecture. If one employs the

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algebraic notation of the conjecture based on selfsame multiplication, then, the proof of the conjecture is as stated by Mr. Beal, and there are no counterexamples. By using selfsame addition, one may observe the innumerable counterexamples.

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## The Beal Conjecture: A Proof and Counterexamples

In the parlance of mathematics, Beal's conjecture is a to Fermat's Last Theorem.corollary The proof that we present demonstrates that the triple  $(A^x, B^y, C^z)$  can not be co-prime. This is the same method that we used in our simple,

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and much more general Pro“ of of Fermat’s Last Theorem”.

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A Simple and General Proof of Beal’s Conjecture (I)

In the process of seeking the proof the solution of the congruent number problem

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through a family of cubic curves will be discussed. Key words: Proof of Beal's conjecture, proof of ABC conjecture, algebraic proof of Fermat's last theorem, the congruent number problem, rational points on the elliptic curve, Pythagorean triples

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Proof of Beal's conjecture - Academic Journals

About this Prize. Beal's conjecture is a generalization of Fermat's Last Theorem. It states: It states: If  $A^x + B^y = C^z$ , where  $A, B, C, x, y$  and  $z$  are positive integers and  $x, y$  and  $z$  are all greater than

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2, then A, B and C must have a common prime factor.

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AMS :: Beal Prize

Beal conjecture is a famous world mathematical problem and was proposed by American banker Beal, so to solve it is



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more difficult than Fermat's last theorem. This paper uses relationship between the mathematical formula and corresponding graph, and by characteristics of graph, combined with the algebraic

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Proof of Beal Conjecture

*Page 33/35*

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Two years ago, Beal stunned the rarefied realm of academic mathematicians by coming up with something none of them had thought of—a numerical puzzle that has since been dubbed the Beal Conjecture....

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