

Where Mathematics Come From How The Embodied Mind Brings Into Being George Lakoff

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Where Mathematics Come From How

What makes mathematics nonarbitrary is that it uses the basic conceptual mechanisms of the embodied human mind as it has evolved in the real world. Mathematics is a product of the neural capacities of our brains, the nature of our bodies, our evolution, our environment, and our long social and cultural history."

Where Mathematics Come From: How The Embodied Mind Brings ...

Where Mathematics Comes From: How the Embodied Mind Brings Mathematics into Being (hereinafter WMCF) is a book by George Lakoff, a cognitive linguist, and Rafael E. Núñez, a psychologist. Published in 2000, WMCF seeks to found a cognitive

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science of mathematics, a theory of embodied mathematics based on conceptual metaphor

Where Mathematics Comes From - Wikipedia

Where Mathematics Comes From. Renowned linguist George Lakoff pairs with psychologist Rafael Nuñez in the first book to provide a serious study of the cognitive science of mathematical ideas. This book is about mathematical ideas, about what mathematics means—and why. Abstract ideas, for the most part, arise via conceptual metaphor—metaphorical ideas projecting from the way we function in the everyday physical world.

Where Mathematics Comes From « George Lakoff

Where Mathematics Comes From argues that conceptual metaphor plays a central role in mathematical ideas within the cognitive unconscious—from arithmetic. This book is about mathematical ideas, about what mathematics means—and why. Abstract ideas, for the most part, arise via conceptual metaphor—metaphorical ideas projecting from the way we function in the everyday physical world.

Where Mathematics Come From: How the Embodied Mind Brings ...

We see the cognitive science of mathematics as a multidisciplinary field, and we certainly need all the help we can get from professional mathematicians. We have to keep in mind, however, that our goal is to characterize mathematics in terms of cognitive mechanisms, not in terms of mathematics itself, e.g., formal definitions, axioms, and so on.

Where Mathematics Comes From: How the Embodied Mind Brings ...

Where Mathematics Comes From: How the Embodied Mind Brings Mathematics into Being Reviewed by James J. Madden
Where Mathematics Comes From: How the Embodied Mind Brings Mathematics into Being George Lakoff and Rafael E. Núñez Basic Books, 2000 ISBN 0-465-03770-4 \$30.00, hardcover/\$20.00, softcover A metaphor is an alteration of a

Book Review: Where Mathematics Comes From: How the

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For information, address Basic Books, 10 East 53rd Street, New York, NY 10022-5299. Designed by Rachel Hegarty Library of Congress cataloging-in-publication data Lakoff, George. Where mathematics comes from : how the embodied mind brings mathematics into being / George Lakoff and Rafael E. Núñez.

Where Mathematics Comes From

The study of mathematics as a "demonstrative discipline" begins in the 6th century BC with the Pythagoreans, who coined the term "mathematics" from the ancient Greek μάθημα (mathema), meaning "subject of instruction".

History of mathematics - Wikipedia

At least one dated to 30,000 B.C. Counting is but the earliest form of mathematics. It was first a simple device for accounting for quantity. However, this is so basic, even primitive, that it cannot be considered as a subject or science. We are looking for sources of mathematical thought in human activity.

Where did Mathematics Start?

Where Mathematics Comes From by George Lakoff; Rafael Núñez. Publication date 2000-01-15 Publisher Basic Books Collection inlibrary; printdisabled; internetarchivebooks; china Digitizing sponsor Kahle/Austin Foundation Contributor Internet Archive Language English. Access-restricted-item true Addeddate 2014-02-04 16:21:16.328238 Bookplateleaf ...

Where Mathematics Comes From : George Lakoff : Free ...

Mathematics is a product of the neural capacities of our brains, the nature of our bodies, our evolution, our environment, and our long social and cultural history. (page 9) - 6 - In Part V of the

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book the authors expand on this summary and proceed to dismiss (or “disconfirm”) other philosophies of mathematics.

Where Mathematics Comes From: How the Embodied Mind Brings ...

Where Mathematics Comes From argues that conceptual metaphor plays a central role in mathematical ideas within the cognitive unconscious—from arithmetic and algebra to sets and logic to infinity in all of its forms.

[PDF] Where mathematics comes from: How the embodied mind ...

Several civilizations — in China, India, Egypt, Central America and Mesopotamia — contributed to mathematics as we know it today. The Sumerians were the first people to develop a counting system....

What is Mathematics? | Live Science

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