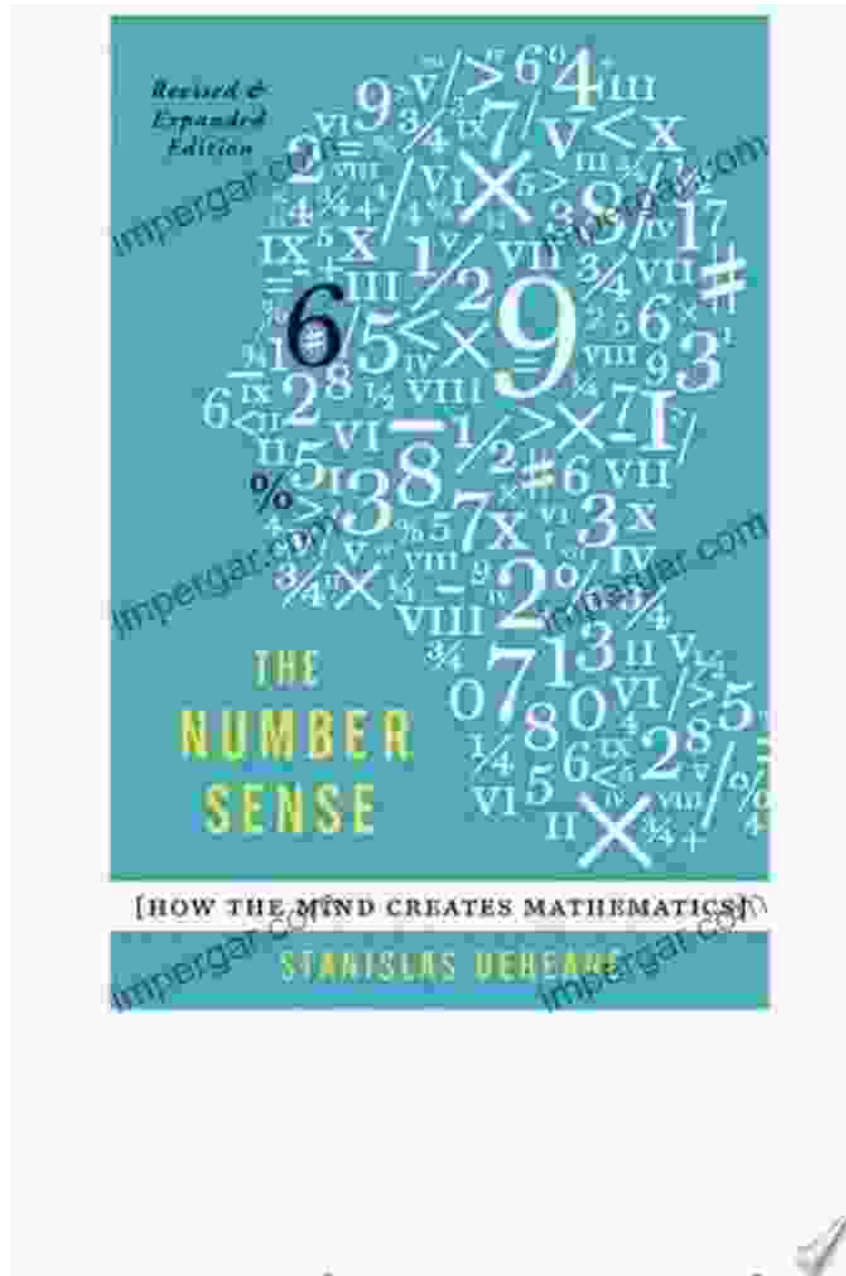


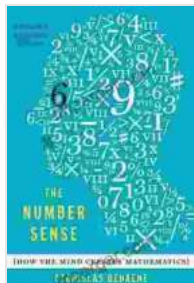
Delve into the Enigmatic World of Numbers with 'The Number Sense'



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Number Sense: How the Mind Creates Mathematics', renowned cognitive neuroscientist Stanislas Dehaene unravels the captivating mysteries surrounding our innate numerical abilities.



The Number Sense: How the Mind Creates Mathematics

by Stanislas Dehaene

★★★★☆ 4.4 out of 5

Language : English

File size : 1886 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled

Print length : 287 pages

Lending : Enabled

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Unveiling the Mind's Mathematical Machinery

Join Dehaene as he meticulously dissects the cognitive mechanisms that govern our grasp of numbers. Through cutting-edge brain imaging techniques, he uncovers the specialized brain regions responsible for processing numerical information, revealing the fascinating neurological underpinnings of our number sense.

Numbers: Hardwired into Our Brains

Dehaene's research unveils compelling evidence for the innateness of numerical understanding. He demonstrates that infants possess a rudimentary ability to distinguish between small quantities, suggesting that our number sense is deeply embedded in our neural architecture.

Cultural Influences on Number Cognition

While our number sense has biological roots, Dehaene explores the profound impact of cultural factors on the way we perceive and manipulate numbers. He examines how different languages and educational practices shape our numerical abilities, highlighting the intricate interplay between nature and nurture.

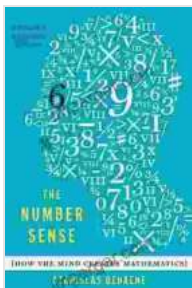
Mathematics: A Universal Human Language

Dehaene argues that mathematics, with its universal principles, transcends cultural and linguistic boundaries. He reveals how the human mind has evolved to comprehend and utilize mathematical concepts, providing insights into the deep connection between our brains and the realm of abstract thought.

A Transformative Read for All

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Unlock the secrets of numbers today. Dive into the pages of 'The Number Sense' and embark on an intellectual adventure that will reshape your understanding of mathematics and the human mind.



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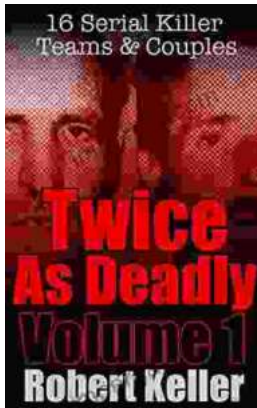
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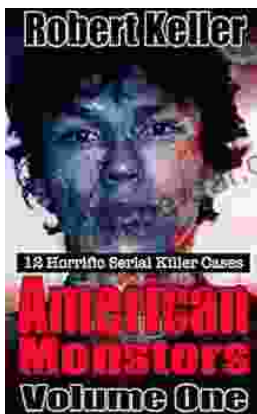
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