# Hidden in Plain Sight: Why Three Dimensions Is the Key to Unlocking the Mysteries of the Universe

In Hidden in Plain Sight, Dr. Donald Hoffman argues that our perception of reality is fundamentally flawed. We live in a three-dimensional world, but our brains only perceive two dimensions. This discrepancy, he argues, is the key to understanding a wide range of mysteries, from the nature of consciousness to the origin of the universe.



### **Hidden In Plain Sight 6: Why Three Dimensions?**

by Martin Gardner

Item Weight

★ ★ ★ ★ ★ 4.3 out of 5 Language : English : 2775 KB File size : Enabled Text-to-Speech Screen Reader : Supported Enhanced typesetting: Enabled Word Wise : Enabled Print length : 171 pages : Enabled Lending Hardcover : 155 pages

Dimensions : 6.14 x 0.44 x 9.21 inches

: 15.3 ounces



Hoffman's theory is based on the idea of "affordances." Affordances are the properties of objects that make them possible to interact with. For example, a chair has an affordance for sitting, while a table has an affordance for

placing objects on it. Hoffman argues that our brains only perceive the affordances of objects, not their actual three-dimensional structure.

This has profound implications for our understanding of reality. For example, Hoffman argues that we do not actually see objects as they are. Instead, we see a simplified, two-dimensional representation of them. This representation is good enough for most of our everyday needs, but it can lead to errors in judgment. For example, we may overestimate the size of an object because we do not see its full three-dimensional structure.

Hoffman's theory also has implications for our understanding of consciousness. He argues that consciousness is a way of accessing the three-dimensional structure of reality. When we are conscious, we are able to see beyond the two-dimensional representation of the world that our brains create. This gives us a deeper understanding of the world and our place in it.

Hidden in Plain Sight is a groundbreaking book that challenges our most basic assumptions about reality. Hoffman's theory is sure to spark debate and controversy, but it is also a powerful reminder that we may not be seeing the world as it really is.

#### Reviews

"Hidden in Plain Sight is a mind-bending book that will challenge your most basic assumptions about reality. Hoffman's theory is both provocative and persuasive, and it is sure to spark a lot of debate. This is a must-read for anyone who is interested in the nature of reality, consciousness, and the universe."

- Sean Carroll, author of The Big Picture

"Hidden in Plain Sight is a tour de force. Hoffman's theory is a radical departure from traditional views of reality, but it is also a deeply insightful and compelling account of how we experience the world. This book is a must-read for anyone who wants to understand the nature of reality and the relationship between science and consciousness."

- David Chalmers, author of The Conscious Mind

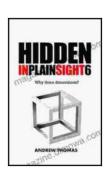
#### **About the Author**

Dr. Donald Hoffman is a professor of cognitive science at the University of California, Irvine. His research focuses on the relationship between perception and reality. He is the author of several books, including Visual Intelligence: How We Create What We See and The Case Against Reality.

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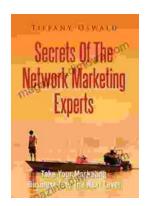
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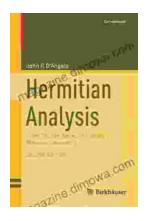
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