



Nature s Numbers: Discovering Order and Pattern in the Universe

By Ian Stewart

Orion Publishing Co, United Kingdom, 2008. Paperback. Book Condition: New. 192 x 128 mm. Language: N/A. Brand New Book. A mathematical sightseeing tour of the natural world from the author of THE MAGICAL MAZE Why do many flowers have five or eight petals, but very few six or seven? Why do snowflakes have sixfold symmetry? Why do tigers have stripes but leopards have spots? Mathematics is to nature as Sherlock Holmes is to evidence. Mathematics can look at a single snowflake and deduce the atomic geometry of its crystals; it can start with a violin string and uncover the existence of radio waves. And mathematics still has the power to open our eyes to new and unsuspected regularities - the secret structure of a cloud or the hidden rhythms of the weather. There are patterns in the world we are now seeing for the first time - patterns at the frontier of science, yet patterns so simple that anybody can see them once they know where to look.



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Reviews

Thorough information! Its this sort of good read. It is actually written in straightforward words rather than confusing. I am just delighted to let you know that this is basically the best book we have read within my personal existence and can be the greatest pdf for actually.

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This is the best book i have read until now. It can be filled with knowledge and wisdom Once you begin to read the book, it is extremely difficult to leave it before concluding.

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