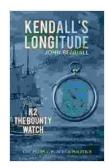
# Longitude: The True Story of a Lone Genius Who Solved the Greatest Scientific Problem of His Time



#### Kendall's Longitude by Premilla Nadasen

4.8 out of 5

Language : English

File size : 15524 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled

Word Wise : Enabled

Print length : 449 pages



By Premilla Nadasen



In the 18th century, determining longitude at sea was one of the greatest scientific problems of the time. Without a reliable way to measure longitude, ships could easily get lost, leading to shipwrecks and the loss of countless lives. For centuries, scientists and navigators had been trying to solve this problem, but no one had been successful.

Enter John Harrison, a self-taught clockmaker from Yorkshire, England. Harrison believed that he could build a clock that would be accurate enough to determine longitude at sea. He spent years working on his clock, and in 1761, he finally completed his masterpiece, the H4.

The H4 was the most accurate clock ever made, and it revolutionized navigation. With the H4, ships could now determine their longitude with unprecedented accuracy, which led to a dramatic decrease in shipwrecks. Harrison's invention saved countless lives and established him as one of the greatest scientific minds of all time.

Premilla Nadasen's book, Longitude, is the thrilling and inspiring true story of John Harrison and his groundbreaking achievement. Nadasen's book is a must-read for anyone interested in science, history, or adventure.

#### **Praise for Longitude**

"Longitude is a fascinating and inspiring story about one of the greatest scientific achievements of all time. Premilla Nadasen's writing is clear and engaging, and she brings John Harrison's story to life in a way that is both exciting and informative." - Dava Sobel, author of Longitude

"Longitude is a must-read for anyone interested in science, history, or adventure. Premilla Nadasen has written a captivating account of John Harrison's life and work, and she brings this remarkable story to life in a way that is both entertaining and educational." - Walter Isaacson, author of The Innovators

#### **About the Author**

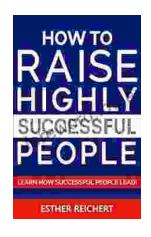
Premilla Nadasen is an award-winning science writer and journalist. She has written for The New York Times, The Wall Street Journal, and The Washington Post. Nadasen is the author of several books, including The Man Who Tamed the Atom: Otto Hahn and the Dawn of the Atomic Age and The Rise of the Science Writers: From Victorian Amateurs to Modern Professionals.



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