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So information theory is the mathematical theory of communication. It was developed, originally, by Claude Shannon in the 1940s to kind of understand the fundamental limits of communication and the presence of noise.

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2 INTRODUCTION TO INFORMATION THEORY. $P(X \in A) = \sum_{x \in A} p_X(x) = \sum I(x \in A) p_X(x)$, (1.3) where the second form uses the indicator function $I(s)$ of a logical statement s , which is defined to be equal to 1 if the statement s is true, and equal to 0 if the statement is false.

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His Introduction to Information Theory continues to be the most impressive nontechnical account available and a fascinating introduction to the subject for lay readers. Reprint of Symbols, Signals and Noise: The Nature and Process of Communication, 1980.

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Book Description: J. R. Pierce worked for many years at the Bell Telephone Laboratories, where he became Director of Research in Communications Principles. His Introduction to Information Theory continues to be the most impressive nontechnical account available and a fascinating introduction to the subject for lay readers.

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