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Thomas M. Cover [?ko?v?r] (August 7, 1938 – March 26, 2012) was an information theorist and professor jointly in the Departments of Electrical Engineering and Statistics at Stanford University. He devoted almost his entire career to developing the relationship between information theory and statistics.***

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day systems such as smartphones**

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***information gained from learning  
that a tall person is female, which  
requires***

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**Stanford University**

***Cover and Thomas is THE classic information theory textbook. Here, the authors took on the ambitious task of making a comprehensive survey of (the still evolving) information theory. Admittedly, I got lost in the proofs about halfway through the text. However, the textual descriptions between proofs were extremely helpful for my overall ...***

***(PDF) Elements of Information Theory 2nd ed - T. Cover, J ... In some cases, the solutions include extra material of interest (for example, the problem on coin weighing on Pg. 12). We would appreciate any comments, suggestions and corrections to this Solutions Man-ual. Tom Cover Joy***

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***THOMAS M. COVER, PHD, is Professor in the departments of electrical engineering and statistics, Stanford University. A recipient of the 1991 IEEE Claude E. Shannon Award, Dr. Cover is a past president of the IEEE Information Theory Society, a Fellow of the IEEE and the Institute of Mathematical Statistics, and a member of the National Academy of Engineering and the American Academy of Arts and ...***

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