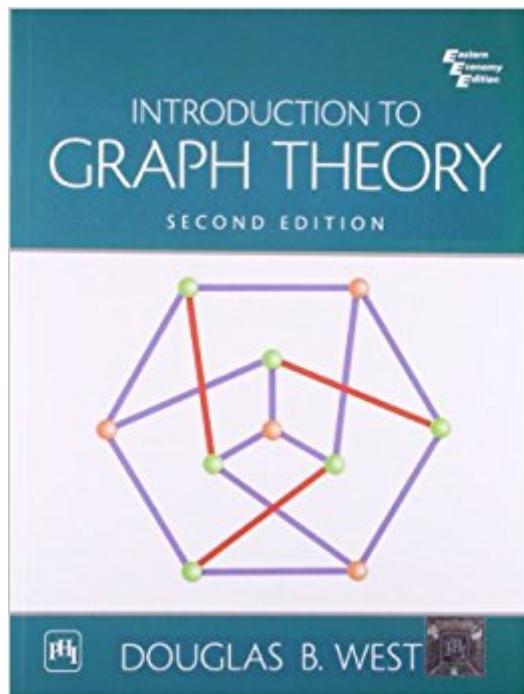


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# Introduction To Graph Theory



## **Synopsis**

This text offers a comprehensive and coherent introduction to the fundamentals of graph theory. Written in a reader-friendly style and with features that enhance students' comprehension, the book focuses on the structure of graphs and techniques used to analyze problems. Greatly expanded and reorganized, this edition is integrated with key pedagogical aids like numerous illustrations, cross-references, and 'warm-up' exercises that provide for in-depth understanding of the topics covered in the text. Other important features of the book include multiple approaches towards problem solving and definitions following the use of concepts for meaningful distinction and clarity.

## **Book Information**

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## **Customer Reviews**

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"Loved it" is a strong classification but it is a high-quality, college-level introduction to graph theory. I found the course and text highly interesting and this text help immeasurably.

The book is informative. While it's not easy to understand, it contains a lot of information, and it

makes me think deeper.

A lot of stuff is not motivated well, and too much stuff is thrown in everywhere for a very cohesive book. With that said, the proofs usually have a good amount of explanation contained (e.g. the author will slightly talk through steps in more involved proofs) and there are a huge number of exercises for each chapter. It's a good book, but tries to cover too much IMO. Would be better if the scope was narrowed a bit.

The shipping and everything was quick and well packaged. The book came in a neat condition even though it wasn't brand new. I'm doing my research on Graph Theory and I have to admit that this book is extremely helpful in learning the basics of Graphs. I found it extremely easy to comprehend and uh the exercises helped me understand the topic in depth.

Very well-written textbook. I've never studied graph theory before. I am not majoring in Mathematics, though. However, Although the textbook surely need for us to think more and to draw on notes myself for understanding, I strongly recommend beginners choose this book, definitely.

A comprehensive and detailed book that is a must for people wanting to get into graph theory. The examples in the book are challenging and help students analyze graph theory creatively, too. The company worked well with me and got the product on time..

The book is well written. The book is best used if the lecturer teaching the class explains certain aspect a bit more than the book does. The book is written for graduate students and not undergrad. As an undergrad I had trouble but that comes with understanding any thing new for the first.

An excellent book on graph theory. Very detailed, and a little over my head at this point, but I'm sure it'll be fully intelligible by the end of my class.

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