

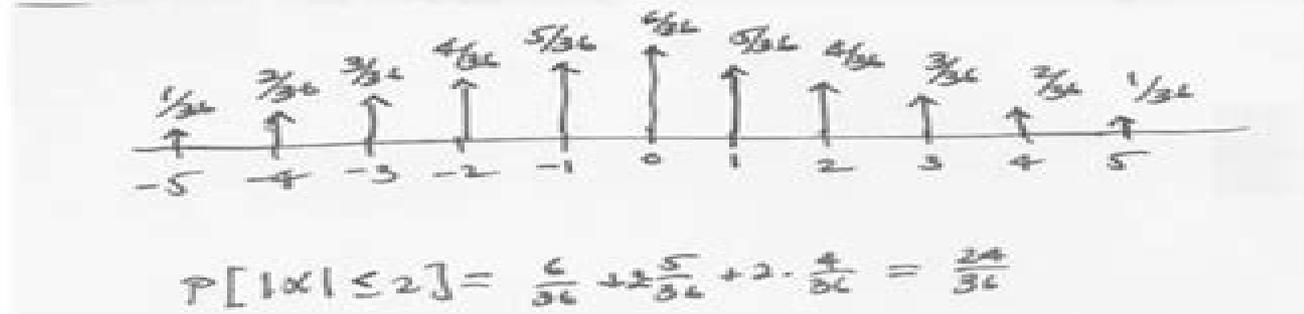
3.19 $P[\text{decoding error}] = P[3 \text{ or more bit errors}]$
 $= \binom{5}{3} p^3 (1-p)^2 + \binom{5}{4} p^4 (1-p) + \binom{5}{5} p^5$
 $= \frac{5!}{2!3!} 10^{-3} (.9)^2 + \frac{5!}{4!1!} 10^{-4} (.9) + 10^{-5}$
 $= (6.21)(10)(10^{-3}) + (0.9)(5)10^{-4} + 10^{-5}$
 $= 0.00856$
 which is an order of magnitude less than without coding.

3.20

		2nd toss					
		1	2	3	4	5	6
1st toss	1	0	1	2	3	4	5
	2	-1	0	1	2	3	4
	3	2	-1	0	1	2	3
	4	-3	-2	-1	0	1	2
	5	4	-3	-2	-1	0	1
	6	-5	-4	-3	-2	-1	0

$P[X=0] = \frac{6}{36}$
 $P[X=1] = \frac{5}{36} = P[X=-1]$
 $P[X=2] = \frac{4}{36} = P[X=-2]$
 $P[X=3] = \frac{3}{36} = P[X=-3]$
 $P[X=4] = \frac{2}{36} = P[X=-4]$
 $P[X=5] = \frac{1}{36} = P[X=-5]$

$P[X=k] = \frac{6-|k|}{36}, |k| \leq 5$



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R Barnett



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Table of Contents Probability And Random Processes For Electrical Engineering Solution Manual Pdf

1. Understanding the eBook Probability And Random Processes For Electrical Engineering Solution Manual Pdf
 - The Rise of Digital Reading Probability And Random Processes For Electrical Engineering Solution Manual Pdf
 - Advantages of eBooks Over Traditional Books
2. Identifying Probability And Random Processes For Electrical Engineering Solution Manual Pdf
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Probability And Random Processes For Electrical Engineering Solution Manual Pdf
 - User-Friendly Interface
4. Exploring eBook Recommendations from Probability And Random Processes For Electrical Engineering Solution Manual Pdf
 - Personalized Recommendations
 - Probability And Random Processes For Electrical Engineering Solution Manual Pdf User Reviews and Ratings
 - Probability And Random Processes For Electrical Engineering Solution Manual Pdf and Bestseller Lists
5. Accessing Probability And Random Processes For Electrical Engineering Solution Manual Pdf Free and Paid eBooks
 - Probability And Random Processes For Electrical Engineering Solution Manual Pdf Public Domain eBooks
 - Probability And Random Processes For Electrical Engineering Solution Manual Pdf eBook Subscription Services

- Probability And Random Processes For Electrical Engineering Solution Manual Pdf Budget-Friendly Options
- 6. Navigating Probability And Random Processes For Electrical Engineering Solution Manual Pdf eBook Formats
 - ePub, PDF, MOBI, and More
 - Probability And Random Processes For Electrical Engineering Solution Manual Pdf Compatibility with Devices
 - Probability And Random Processes For Electrical Engineering Solution Manual Pdf Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Probability And Random Processes For Electrical Engineering Solution Manual Pdf
 - Highlighting and Note-Taking Probability And Random Processes For Electrical Engineering Solution Manual Pdf
 - Interactive Elements Probability And Random Processes For Electrical Engineering Solution Manual Pdf
- 8. Staying Engaged with Probability And Random Processes For Electrical Engineering Solution Manual Pdf
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Probability And Random Processes For Electrical Engineering Solution Manual Pdf
- 9. Balancing eBooks and Physical Books Probability And Random Processes For Electrical Engineering Solution Manual Pdf
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Probability And Random Processes For Electrical Engineering Solution Manual Pdf
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Probability And Random Processes For Electrical Engineering Solution Manual Pdf
 - Setting Reading Goals Probability And Random Processes For Electrical Engineering Solution Manual Pdf
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Probability And Random Processes For Electrical Engineering Solution Manual Pdf
 - Fact-Checking eBook Content of Probability And Random Processes For Electrical Engineering Solution Manual Pdf

- Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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