

DISCRETE MATHEMATICS ITS APPLICATIONS STUDENT SOLUTION MANUAL

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Is discrete math difficult? Discrete mathematics has a well-deserved reputation as one of the more challenging 200-level mathematics courses, so be prepared to work hard! Part of the reason discrete mathematics is difficult is that it has a significantly different flavor than the mathematics classes you have taken prior to this course.

Is discrete math college level? Indeed, at most universities, a undergraduate-level course in discrete mathematics is a required part of pursuing a computer science degree.

What are discrete math examples? Discrete mathematics is the study of mathematical structures that are countable or otherwise distinct and separable. Examples of structures that are discrete are combinations, graphs, and logical statements. Discrete structures can be finite or infinite.

Where is discrete mathematics used? Objects that are studied in discrete mathematics are largely countable sets such as formal languages, integers, finite graphs, and so on. Due to its application in Computer Science, it has become popular in recent decades. It is used in programming languages, software development, cryptography, algorithms etc.

What grade level is discrete math? Because many discrete math problems are simply stated and have few mathematical prerequisites, they can be easily be introduced at the middle school grade level.

Which is harder linear algebra or discrete math? Is Linear Algebra A Hard Subject? Many students regard linear algebra as a difficult study. It is more challenging than discrete mathematics which is usually a first-year program taught in most STEM majors. Linear algebra is taught in its second year and demands robust reasoning and analytical skills.

Which majors need discrete math? You need to learn discrete mathematics because it is a required mathematical subject for your chosen career field such as computer science or electrical engineering.

Is discrete math considered calculus? Objects studied in discrete mathematics include integers, graphs, and statements in logic. By contrast, discrete mathematics excludes topics in "continuous mathematics" such as real numbers, calculus or Euclidean geometry.

Can you self study discrete mathematics? - However, a motivated self-learner with a strong work ethic can certainly succeed in discrete math, even without formal prerequisites. Self-study helps develop mathematical maturity.

How is discrete math used in real life? An analog clock has gears inside, and the sizes/teeth needed for correct timekeeping are determined using discrete math. Wiring a computer network using the least amount of cable is a minimum-weight spanning tree problem. Encryption and decryption are part of cryptography, which is part of discrete mathematics.

Is discrete math coding? Discrete math covers topics that are the mathematical underpinnings of computing: Mathematical logic allows us to understand the semantics of programming languages.

Why is it called discrete math? Discrete mathematics is mathematics that deals with discrete objects. Discrete objects are those which are separated from (not connected to/distinct from) each other. Integers (aka whole numbers), rational numbers (ones that can be expressed as the quotient of two integers), automobiles, houses, people etc.

What jobs use discrete mathematics?

What branch of math is discrete math? Discrete mathematics is the mathematical language of computer science, and as such, its importance has increased dramatically in recent decades. The related branch of mathematics known as concrete mathematics, while having some overlap with discrete mathematics, includes a quite different set of topics (Graham et al.

What is taught in discrete math? Broadly speaking, discrete math is math that uses discrete numbers, or integers, meaning there are no fractions or decimals involved. In this course, you'll learn about proofs, binary, sets, sequences, induction, recurrence relations, and more! We'll also dive deeper into topics you've seen previously, like recursion.

Is discrete math hard or easy? Discrete math is something that definitely takes some getting used to. The actual calculations are not more difficult. The difficult part is the thought process and thinking logically. I am a double math major and have taken plenty of calculus and discrete math.

Is discrete math hard harder than calculus? As for difficulty, both subjects can be challenging in their own right. Discrete mathematics has a largely proof-based structure, which may be a new territory for some students. Calculus, meanwhile, focuses on continuous change and requires strong algebra and trigonometry skills.

Can anyone learn discrete math? Can you learn discrete math on your own? Yes. The key to learning anything new is to have a desire to learn. But you also need to have the right resources.

What type of math is the hardest?

Is college discrete math hard? Instead, it focuses on countable, distinct sets of numbers and encompasses topics that many students find enjoyable like combinations, logic, graph theory, and sequences. Its difficulty can vary from person to person, and much of it depends on your individual math skills and interests.

Is statistics harder than calculus? If you enjoy analyzing trends and drawing conclusions from data, you may find AP Statistics less daunting and more interesting. On the other hand, AP Calculus can be relatively more challenging because it covers more advanced mathematical concepts, such as derivatives,

integrals, and limits.

What math class is hardest? 1. Real Analysis: This is a rigorous course that focuses on the foundations of real numbers, limits, continuity, differentiation, and integration. It's known for its theoretical, proof-based approach and can be a paradigm shift for students used to computation-heavy math courses.

Do you need to be good at calculus for discrete math? What math do I need to learn before discrete mathematics? Students with a solid understanding of algebra, geometry, and precalculus will do very well in discrete math.

Is discrete math considered advanced math? Address primarily the (+) standards of Common Core-aligned advanced mathematics (e.g., discrete mathematics, calculus, pre-calculus or statistics). This could also include trigonometric, logarithmic, and exponential functions.

Is discrete math pure math? The coursework for applied math focuses can also lead many students to practical fields like computer and data science, mechanical engineering or finance and accounting. In contrast, the coursework for a degree in pure mathematics often focuses on topics in abstract algebra, discrete mathematics, complex variables, ...

How many Sisterhood books has Fern Michaels written? There have been 33 books published so far with 2 more coming in 2023. Women are stronger, gutsier, more willing to step out of the box for what they want and that includes getting even for some wrong doing.

Is Fern Michaels still writing the sisterhood series? Fern , I was just wondering are there going to be more of the sisterhood books and of the men of the sisterhood books ? I really enjoyed reading your books . Fern Michaels Yes, neither series has reached their end.

Who writes like Fern Michaels?

Has Fern Michaels ever been married? Michaels married, moved to New Jersey, and had five children. When the youngest entered school in 1973, her husband told her to get a job. Since she was unsure of how to get a job, Michaels decided to try writing a book. Her husband was not very supportive of her efforts, and

consequently, they separated.

How many books are in the sisterhood of traveling pants? The Sisterhood of the Traveling Pants is a series of five bestselling young adult novels by Ann Brashares: The Sisterhood of the Traveling Pants (2001), The Second Summer of the Sisterhood (2003), Girls in Pants (2005), Forever in Blue (2007), and Sisterhood Everlasting (2011).

What genre is Fern Michaels? New York Times bestselling author Fern Michaels has a passion for romance, often with a dash of suspense and drama.

Who writes like Haruki Murakami?

Who is the red fern grows author? Wilson Rawls is the author of Where the Red Fern Grows. His biography is a little-known but fascinating story. Born in Oklahoma in 1913, Rawls' family dealt with the Great Depression, and Rawls became a carpenter.

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What order should I read Fern Michaels Sisterhood?

How many books did Lucinda Riley sell? The novels have been translated into several languages and have sold a combined total of more than 30 million books.

How many books are in gone by Michael Grant? The conclusion of Hero reveals the truth about the entirety of the universe depicted throughout the nine books. Malik accompanies Francis in a series of excursions to Over There, and he and Shade theorise that their reality is a simulation created by the Dark Watchers.

Is Tibby pregnant in Sisterhood of the Traveling Pants? Soon after moving to Australia, Tibby learns that she is not only pregnant but she is also diagnosed with a terminal disease. She keeps the pregnancy a secret from the sisterhood and her family, as revealing it will also reveal the disease.

What age is Sisterhood of the Traveling Pants book series appropriate for? I would not recommend for someone under the age of 17, but I very much enjoyed the book as an adult. As a young teen, I would not recommend for my daughter.

Will there be a 3rd Sisterhood of the Traveling Pants? Is 'Sisterhood of the Traveling Pants' 3 Happening? A third movie has not been solidified yet. However, it has been teased over the years. While celebrating America Ferrera's performance in Barbie, Blake Lively, Alexis Bledel and Amber Tamblyn reunited with her at New York City's The Whitby Hotel in December 2023.

Was Fern Michaels ever married? Michaels married, moved to New Jersey, and had five children. When the youngest entered school in 1973, her husband told her to get a job. Since she was unsure of how to get a job, Michaels decided to try writing a book. Her husband was not very supportive of her efforts, and consequently, they separated.

What order should I read me before you? Jennifer Zorko You need to read the books in order, Me before You, After You, and then Still Me. One thing I will tell you is to go into After You with an open mind and no expectations.

What is the order of the blind sisterhood? The Order of the Blind Sisterhood are the remnants of a fledgling Adepta Sororitas Convent sent to be established in a distant part of the Segmentum Tempestus. With hopes to confirm and pronounce the elusive Living Saint, Fifine, a substantial force was dispatched.

How old was the author Lucinda Riley when she died? Lucinda Riley, who has died of cancer aged 56, became a prolific author of bestselling works of romantic and historical fiction, filling airport bookstores the world over, after giving up a promising career as an actress.

Did Lucinda Riley finish her last book before she died? Sadly, Lucinda Riley passed away before finishing the final eighth book.

Is the Seven Sisters series on Netflix? 'Seven Sisters' will be released on Netflix on August 30th.

Do Sam and Astrid get back together? They eventually get back together, much closer than before. Sam moves in with Astrid after the FAYZ and it mentions that they got married in Villain. Quinn Gaither is Sam best friend at the beginning of the series.

What is Little Pete's Power in Gone? Astrid admits that Little Pete has weird powers, too. He can transport people through walls to other places. The others wonder if he had something to do with the disappearing adults. They all agree to keep Sam's and Little Pete's secrets as they return to town.

Is Gone dystopian? The Gone series by Michael Grant is thrilling dystopian fiction for young adults. Described by the publisher as “Lord of the Flies for the 21st Century”, these terrifying and gripping books are set in a dystopian reality where everyone aged 15 or older suddenly disappears.

What is the common problem of Kia Rio? Problem: One of the most frequently reported problems with the Kia Rio is a bumpy ride. Solution: Early models of the Rio had issues with the suspension system, which can result in a rough and uncomfortable ride. If you're experiencing this problem, it is likely that your suspension system needs to be replaced.

Why is the Kia Rio discontinued? The decision to discontinue the Rio for 2024 follows Hyundai's move to drop the Accent for the 2023 model year last July. Auto News states that Kia has plans to stick with sedans, though it can't look past the fact that Americans are looking toward crossovers and SUVs as their preferred body styles of choice.

What are the service intervals for a Kia Rio? Oil Change—every 7,500 miles or six months. Oil Filter—with every oil change. Air Filter—every 30,000 miles or 36 months. Fuel Filters—60,000 miles or 60 months.

How many years does a Kia Rio last? It's okay to purchase a Kia Rio with more than 100,000 miles on the odometer. The Rio has an anticipated lifespan of 200,000 miles, so as long as the car for sale is in the low 100,000-mile mark it should last at least five years or more.

How many miles is a Kia Rio good for? What is Kia Rio lifespan? The estimated lifespan of a Kia Rio is 186,000mi, before reaching the life expectancy upper limit.

Is a Kia Rio a good reliable car? Kia is the third most reliable car brand, according to J.D. Power and RepairPal. Kia offers a 10-year/100,000-mile powertrain warranty and a 5-year/60,000-mile bumper-to-bumper warranty. The Rio is the most reliable Kia model and has the brand's lowest average repair costs, according to RepairPal.

What is the lawsuit against the Kia Rio? The settlement addresses a lawsuit alleging that certain Kia and Hyundai vehicles, lacking an engine immobilizer from 2011 to 2022, are more susceptible to theft. Owners can claim up to \$3,375 through a combination of software upgrades and monetary compensation.

What is Kia replacing the Rio with? Now in its fourth generation, 2023 is the last year for Rio. Starting in 2024, the all-new Kia K3 will replace the Rio in Kia's all-star sedan lineup.

Is Kia Rio cheap to fix? KIA Rio Maintenance Costs. A KIA Rio will cost about \$5,951 for maintenance and repairs during its first 10 years of service. This beats the industry average for popular sedan models by \$1,288.

When should I replace my Kia Rio timing belt? Belt failure can cause extensive damage to the valves, pistons and other internal parts of the engine. The cost of changing the timing belt is a bargain when you consider the cost to replace the entire engine. Start thinking about changing the timing belt once you cross the 90,000-mile threshold.

How often should I change the transmission fluid on my Kia Rio? Kia Rio transmission fluid changes are exceedingly critical to keep your vehicle's transmission cool and lubricated. If you don't routinely and constantly change your fluids at least every 30,000 miles or so, you may find that your Kia Rio transmission will quickly slip.

How often should a Kia Rio get an oil change?

Does Kia Rio hold value? “The Kia Rio is not only a great value for what you get, but it's also a reliable vehicle,” Santiago said. “With proper care and maintenance,

you can expect it to last over 250,000 miles. CarEdge estimates the depreciation over five years at \$7,925, or 41%, with a residual value between \$11,508 and \$13,683.”

Are Kias reliable after 100k miles? With proper care and maintenance, many modern Kia vehicles can last over 200,000 miles, with some exceeding 250,000 miles. So, you can expect a Kia vehicle to have a long lifespan with good upkeep.

How many miles can a Kia Rio go on a full tank?

Are Kias expensive to repair? According to RepairPal data adjusted for inflation, the annual cost to repair and maintain a Kia is around \$648 per year.

Is Kia Rio discontinued? Kia Rio Dropped for 2024, Another Sub-\$20,000 Car Bites the Dust. The Rio subcompact sedan and hatchback, which started at \$17,875, won't continue in the U.S. past the 2023 model year. Kia is discontinuing the Rio in the U.S. after the 2023 model year, as reported by Automotive News.

Is a Kia Rio good on gas? The EPA estimates the Rio sedan and hatchback will earn 32 mpg in the city and 41 on the highway.

Are there any issues with Kia Rio? In all the years of production, some Kia Rio models have been worse than others. Some years are worse than others. We recommend staying away from the 2001, 2002, 2003, 2004, 2007, 2008, 2009, 2011, 2012, 2013, and 2014 models. The biggest troubles with the Kia Rio lie in the engine, transmission, and fuel consumption.

Which Kia Rio engine is best? We'll explain all in our 2024 Kia Rio review. Cost-effectiveness is at the core of the Rio's being and economy is strong, with almost every engine officially capable of more than 60mpg. Go for a diesel when buying used and the claimed figures rise upwards of 80mpg, but the real highlight is the 1.0-litre T-GDI petrol.

Is Kia reliable as Toyota? Yes, Kias are known for lasting as long as other reliable vehicles like Hondas, Toyotas, and Hyundais. The automaker's powertrain warranty lasts up to 100,000 miles, but many drivers own their Kias far beyond that milestone.

Which Kia cars have engine problems? This troubling saga began in the early 2010s when reports surfaced of engines in certain models experiencing problems such as stalling, loss of power, and even fires. The affected vehicles included popular models like the Hyundai Sonata and Santa Fe, as well as the Kia Optima and Sportage, among others.

Are Kia Rio expensive to fix? KIA Rio Maintenance Costs A KIA Rio will cost about \$5,951 for maintenance and repairs during its first 10 years of service. This is more than the industry average for popular sedan models by \$3,451. There is also a 17.53% chance that a Rio will require a major repair during that time.

Why do Kias have a bad reputation? Why do Kias have a bad reputation? The Kia brand used to be known for cheap, low-quality automobiles. This is largely because when the brand first launched in the U.S., its vehicles experienced a high number of problems. Since then, Kia has improved its fleet, and the brand is now known for its exceptional reliability.

Does Kia Rio have any recalls? Steering: Column Recall no. Kia Motors America (Kia) is recalling certain 2021-2022 Rio and Forte vehicles. A bolt in the steering column may not be secured properly, which can cause the steering column to detach from the steering rack and result in a loss of steering control.

What years are Kia engines bad? 2011, 2012 and 2013 model year Kia Sorento vehicles with a Theta II engine. 2011, 2012 and 2013 model year Kia Sportage vehicles with a Theta II engine. 2010, 2011, 2012 and 2013 model year Kia Forte vehicles with a Theta II engine. 2010, 2011, 2012 and 2013 model year Kia Forte Koup vehicles with a Theta II engine.

What Kia models to stay away from? However there are models you might want to steer clear of due to their past issues including the 2009 Borrego 2011 Sorento 2013 Optima 2011 Soul and 2012 Rio. Buyer's Advice: Always ensure a thorough inspection is done before purchasing to guarantee reliability.

What Kia recalls for engine failure?

Why was the Kia Rio discontinued? Kia discontinuing Rio subcompact sedan It shared a fate similar to its Hyundai counterpart, the Accent subcompact sedan,

which did not return for the 2023 model year. Kia, like other mass market brands, plans to use crossovers rather than cars as an entry-level gateway for mostly young, first-time buyers.

What should I pay for a Kia Rio? Based on Edmunds analysis of recent prices paid in your area, the Edmunds Suggested Price for the 2023 Kia Rio LX base trim is \$17,489. The Edmunds Suggested Price for a 2023 Kia Rio is based on recent transactions in your area.

Does Kia Rio hold value? “The Kia Rio is not only a great value for what you get, but it's also a reliable vehicle,” Santiago said. “With proper care and maintenance, you can expect it to last over 250,000 miles. CarEdge estimates the depreciation over five years at \$7,925, or 41%, with a residual value between \$11,508 and \$13,683.”

What is the best Kia to buy?

Do kias hold their value? While it's expected that a used car will have some miles on it, keeping the mileage within average limits for its age can positively impact its value. Additionally, newer Kia models typically retain their value better than older ones due to advancements in technology, safety features, and overall design.

What car has the worst reputation?

Does Kia Rio have transmission problems? Transmission issues can plague any vehicle, and the Kia Rio is no exception. Owners have reported issues such as rough shifting, slipping gears, and transmission fluid leaks. These problems can significantly affect the driving experience and may require prompt attention to prevent further damage.

Are there any issues with Kia Rio? In all the years of production, some Kia Rio models have been worse than others. Some years are worse than others. We recommend staying away from the 2001, 2002, 2003, 2004, 2007, 2008, 2009, 2011, 2012, 2013, and 2014 models. The biggest troubles with the Kia Rio lie in the engine, transmission, and fuel consumption.

What is the last year they made Kia Rio? The Kia Rio (Korean: ?? ??) is a subcompact car manufactured by Kia from 1999 to 2023.

What is the summary of Fish in a Tree by Lynda Mullally Hunt? The book "Fish in a Tree" is about a girl named Ally Nickerson who has dyslexia and faces the struggles of not being able to read and everyday struggles any student can relate to. Ally experiences the school hardships of being alone, bullying, and not wanting to work.

What is the ending in Fish in a Tree? Ally makes two new friends, Keisha and Albert, who encourage and support her. Ally now deduces that Travis shares her reading and writing problems and engages Mr. Daniels to tutor her brother. A happy ending for all.

What is the message of the book Fish in a Tree? The main message of Fish in a Tree is about discovering one's unique talents and the power of believing in oneself.

How to describe Mr. Daniels in Fish in a Tree? Daniels is a young teacher who takes over for Mrs. Hall sometime around Thanksgiving and is the first to recognize that Ally has dyslexia. A kind and thoughtful man studying to become a special education teacher, he calls his students "Fantásticos," celebrates their differences, and takes a firm stand against bullying.

What is the secret message in Fish in a Tree? But if you judge a fish by its ability to climb a tree, it will live its life believing it is stupid." This means that if you judge someone or something by something they weren't born to do, they won't think that they're smart or brave or good enough, etc.

What is the main problem in the book Fish in a Tree? Fish in a Tree is the story of a 6th grade girl, Ally, who struggles in the classroom due to inability to read. Rather than ask anyone for help she becomes the class clown and continues to get herself sent to the office.

Who is the bully in Fish in a Tree? Besides her secret, Ally must battle Shay, the popular girl in her class who is also a bully. Shay and her friends make fun of Ally because they think she is weird. They also tease Albert — for being big and talking like a science nerd — as well as over-talkative Oliver..

What happened in chapter 47 of Fish in a Tree? Mr. Daniels introduces a new social studies unit on famous people. He stands up photos at the front of the room

and says he'll give out names, but the class has to say why those people are famous. The people include Thomas Edison, George Washington, Henry Ford, and Albert Einstein.

What does Travis do in Fish in a Tree? Travis's true passions are coin collecting and cars. He often takes Ally with him when he goes to pawn shops to purchase coins, where he proves himself both an adept bargainer and a kind and supportive sibling (for example, he buys Ally special coins to remind her of their Grandpa and that she's loved).

What is the main theme of Fish in a Tree? Dyslexia, Intelligence, and Learning
Fish in a Tree tells the story of Ally, a sixth grade student with unidentified dyslexia. Dyslexia is a learning disorder that means that Ally has a hard time reading and writing—she gets headaches, words seem to move on the page, and it takes her hours to write a paragraph.

What does the metaphor Fish in a Tree mean? TL;DR: Don't ask someone to do something they're not suited for. Generally, fish can't climb trees. Tigers can't garden. And some people can't do the job someone asked them to.

What is the famous quote from Fish in a Tree? Everybody is a genius but if you judge a fish by its ability to climb a tree it will live its whole life believing it is stupid.

Why is Shay mean in Fish in a Tree? Yet, we know that Shay is under a lot of pressure to succeed and stand out from her mother. While this might explain some of Shay's behavior towards her peers, as Keisha points out, it doesn't excuse it.

What is Ally's personality in Fish in a Tree? Ally—the protagonist and narrator of Fish in a Tree—is an intelligent, witty, and creative middle-school student. She has strong math skills—strengthened by her family's interest in antique currency—and impressive artistic skills.

Who is Oliver in Fish in a Tree? Oliver is one of Ally's classmates. He's always talking and moving, which makes him a common target of bullying. In the week after Mr. Daniels arrives to teach, Ally notices that Oliver likely has self-esteem issues, just like she does; one mean look from Jessica makes him cower.

What is the author's message in *Fish in a Tree*? One central theme of the book is that it can be harmful to teach kids that they are defined, or measured by, any one thing — like judging a fish for not being able to climb a tree.

What does the girl in *Fish in a Tree* have? *Fish in a Tree* is about a girl, Ally, who has dyslexia. I loved this book, because it tells the readers that even if you have learning disabilities, that if you work hard you can be better than the people who don't have them.

What does Jessica do in *Fish in a Tree*? Jessica is Shay's best friend and, as Ally sees it, her shadow. She describes Jessica as having few personality traits or interests of her own, as her main goal seems to be following Shay and keeping her happy. Ally sees Jessica's decision to bring in a photo of Shay for a show-and-tell exercise as proof of this.

What is the hidden message in *Fish in a Tree*? Everybody is smart in different ways. But if you judge a fish by its ability to climb a tree, it will live its life believing it is stupid." Ally has been smart enough to fool a lot of smart people.

Why does Ally feel betrayed by Mr. Daniels? Ally's sense of betrayal is so intense because, after months of learning to trust Mr. Daniels and now weeks of working with him one-on-one, Ally has started to believe that teachers can and will look out for her. This makes Mr. Daniels's supposed betrayal hurt even more.

What is the climax in *Fish in a Tree*? Climax: Mr. Daniels asks Ally questions about what it's like when she reads and tells her that he'd like to have her tested for dyslexia. He begins helping Ally after school and teaches her how to play chess.

Why does Albert have bruises in *Fish in a Tree*? Keisha and Ally learn that Albert gets free lunch, that Albert's dad is an inventor who named Albert after Albert Einstein, and that his bruises come from a group of bullies who beat Albert up almost daily after school. Because Albert is a pacifist, he doesn't fight back.

Who is the protagonist in the *Fish in a Tree*? *Fish in the Tree* is about sixth-grader, Ally Nickerson, who misbehaves in school to hide the fact that she struggles with reading and writing. Since her dad is in the military, she has moved from school to school; this has helped her keep her secret.

Who is Ally dad in Fish in a Tree? Ally's dad; he's the captain of a tank unit in the Army, though Ally never says where he's fighting. At the start of the novel, he's been deployed for about a year. Both Dad and Grandpa were avid coin collectors and passed their love of this hobby onto Ally and Travis.

What happened in Chapter 39 in Fish in a Tree? Ally is surprised when she wins—she thought everyone loved Shay. Shay is quiet and glares at Ally, and Max suggests they throw a party. Once again, Mr. Daniels seems to be aware that Shay would like to use the election to bully people, so the secret ballots are a way for him to rob her of some of her power.

What happened in chapter 50 of Fish in a Tree? Albert tells the bullies to leave Keisha alone as one of the boys dumps out Keisha's bag. Albert finally fights back: he pushes and hits two of the boys and when they stop fighting back, tells them that they're never to touch his friends again. Keisha picks up her things and she and Ally follow Albert.

What happens in Chapter 37 of Fish in a Tree?

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