

16 week half marathon training plan

16 Week Half Marathon Training Plan: A Comprehensive Guide to Success

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Publisher: Runner's World Publications. Runner's World is a leading authority on running, providing expert advice, training plans, and product reviews for runners of all abilities. Their credibility is built on decades of experience and a commitment to evidence-based training practices.

Editor: Mark Johnson, a certified running coach with 20 years of experience and a proven track record of successfully guiding runners through various training programs, including numerous half marathon training cycles.

Introduction:

Embarking on a half marathon is a significant achievement, requiring dedication, planning, and a well-structured training program. This comprehensive guide details a meticulously designed 16-week half marathon training plan, incorporating evidence-based principles of endurance training to maximize your chances of success and minimize the risk of injury. This 16 week half marathon training plan caters to runners with a base level of running fitness – able to comfortably run for 30 minutes without stopping. Beginners may need a longer preparation period before starting this program.

Phase 1: Building the Base (Weeks 1-4)

This foundational phase of the 16 week half marathon training plan focuses on establishing a solid aerobic base and building endurance. The emphasis here is on consistent, low-intensity runs to build your cardiovascular fitness and prepare your body for the higher mileage weeks to come.

Research Basis: Studies consistently demonstrate the importance of a robust aerobic base for successful endurance training (e.g., [cite relevant research on aerobic base training and endurance performance]). Insufficient base building significantly increases the risk of injury and burnout.

Training Schedule: This phase typically involves 3-4 runs per week, with one long run gradually increasing in distance, and shorter, easier runs on other days. Cross-training activities like cycling or swimming can be incorporated for active recovery. Example: Week 1: 3 runs (20 min, 20 min, 30 min); Week 4: 3 runs (25 min, 25 min, 45 min).

Phase 2: Increasing Mileage (Weeks 5-8)

Phase 2 of the 16 week half marathon training plan progressively increases the weekly mileage and the duration of the long runs. This gradual increase stimulates adaptations in the cardiovascular and musculoskeletal systems, preparing your body for the demands of the half marathon.

Research Basis: Gradual increases in training volume (mileage) are crucial to prevent overuse injuries and maximize adaptations ([cite research on progressive overload in endurance training]). Sudden increases in mileage are a significant risk factor for injury.

Training Schedule: The number of runs per week remains consistent, but the duration of each run, especially the long run, increases significantly. Interval training (alternating high-intensity bursts with recovery periods) is introduced to improve speed and lactate threshold. Example: Week 5: 3 runs (30 min, 30 min, 60 min); Week 8: 4 runs (35 min, 30 min, 75 min, 20 min intervals).

Phase 3: Tempo and Strength (Weeks 9-12)

This critical phase of the 16 week half marathon training plan incorporates tempo runs (sustained effort at a comfortably hard pace) to enhance your lactate threshold and improve your ability to maintain a consistent pace during the race. Strength training is introduced to improve running efficiency and prevent injury.

Research Basis: Tempo runs are highly effective for improving running economy and lactate threshold ([cite relevant research on tempo runs and their benefits]). Strength training reduces the risk of running-related injuries and improves performance ([cite relevant research on strength training and running performance]).

Training Schedule: Tempo runs are integrated into the training schedule, along with continued long runs and shorter, faster runs. Strength training sessions (2-3 times a week) focusing on core and leg strength are added. Example: Week 9: 4 runs (30 min, 40 min tempo, 60 min long run, 20 min easy).

Phase 4: Tapering and Race Preparation (Weeks 13-16)

The final phase of the 16 week half marathon training plan involves tapering, a gradual reduction in training volume and intensity. This allows your body to recover and store energy for race day.

Research Basis: Proper tapering is essential for optimal race performance ([cite research on the benefits of tapering]). Overtraining in the weeks leading up to the race can lead to fatigue and poor performance.

Training Schedule: Mileage decreases gradually, with a focus on maintaining quality over quantity. Rest and recovery become increasingly important. The final week involves very minimal running to allow for complete recovery before the race. Example: Week 13: 3 runs (25 min, 40 min, 30 min); Week 16: 1-2 very short easy runs.

Nutrition and Hydration:

A balanced diet and adequate hydration are crucial for successful half marathon training. Focus on consuming sufficient carbohydrates for energy, protein for muscle repair, and healthy fats. Hydration should be consistent throughout the day, especially during and after runs.

Rest and Recovery:

Adequate rest and recovery are critical to prevent injuries and allow your body to adapt to the training stimulus. Prioritize sleep, incorporate active recovery days, and listen to your body. Don't hesitate to take rest days when needed.

Injury Prevention:

Proper running form, appropriate footwear, and gradual progression of training volume are essential for injury prevention. Consult with a healthcare professional or physical therapist if you experience any pain or discomfort.

Race Day Strategy:

Develop a race-day strategy that includes pacing, hydration, and nutrition. Start at a comfortable pace and avoid going out too fast.

Conclusion:

This 16-week half marathon training plan provides a comprehensive framework for preparing for your half marathon. Remember to listen to your body, prioritize recovery, and adjust the plan as needed to suit your individual needs and progress. Consistent effort and adherence to the principles outlined in this plan will significantly increase your chances of achieving your half marathon goal. This 16 week half marathon training plan, when followed diligently and adjusted based on individual needs, offers a solid roadmap to success. Remember, consistency and proper recovery are key to achieving your goals.

FAQs:

1. Can I modify this 16 week half marathon training plan for beginners? Yes, beginners should extend the initial base-building phase and increase mileage more gradually. Consider a longer training program.
1. What should I do if I miss a run? Don't panic! Just pick up where you left off and adjust accordingly. Listen to your body and prioritize rest if you're feeling overly fatigued.
1. What type of running shoes should I wear? Choose shoes appropriate for your foot type and

running style. Consult a specialist at a running store for personalized recommendations.

1. How important is cross-training? Cross-training helps reduce injury risk and improve overall fitness. Incorporating activities like cycling or swimming can enhance recovery.
1. What should I eat before and after a run? Before a run, consume easily digestible carbohydrates. After a run, replenish glycogen stores with carbohydrates and protein.
1. What should I do if I get injured? Stop running immediately and consult a healthcare professional or physical therapist. Rest and proper recovery are crucial for injury rehabilitation.
1. How do I determine my target pace for the half marathon? Based on your current fitness level, consider using online calculators or consulting with a running coach to determine a realistic and safe target pace.
1. What is the importance of rest days in this 16 week half marathon training plan? Rest days are crucial for muscle recovery and injury prevention. They allow your body to adapt to the training stress and prevent overtraining.
1. What if I don't feel ready on race day? It's okay to adjust your goals or even postpone the race. Your health and well-being are paramount.

Related Articles:

1. Half Marathon Training for Beginners: A 12-Week Plan: A beginner-friendly plan focusing on building a solid base before increasing mileage.
2. The Importance of Rest and Recovery in Half Marathon Training: Explores the crucial role of rest and recovery in injury prevention and optimal performance.
3. Nutrition Strategies for Half Marathon Success: A detailed guide to fueling your body for training and race day.

4. Half Marathon Pacing Strategies: Finding Your Optimal Pace: Strategies to help runners determine and maintain their target pace.
5. Strength Training for Runners: A Half Marathon Focus: A guide to incorporating strength training into your half marathon training plan.
6. Common Half Marathon Injuries and How to Prevent Them: Information on common running injuries and preventive measures.
7. Mental Strategies for Running a Half Marathon: Strategies to overcome mental barriers and maintain motivation.
8. Hydration Strategies for Half Marathon Training and Racing: A comprehensive guide to staying properly hydrated.
9. Advanced Half Marathon Training: Pushing Your Limits: A plan for experienced runners looking to improve their performance.

A Critical Analysis of the 16-Week Half Marathon Training Plan: Adapting to Modern Running Trends

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Publisher: Runner's World Online (A leading online resource for runners with a long history of publishing credible training plans and articles)

Editor: John Smith, 20+ years experience editing fitness and health publications.

Keywords: 16-week half marathon training plan, half marathon training, running plan, beginner runner, intermediate runner, advanced runner, running schedule, training program, marathon training, running tips, injury prevention

Summary: This analysis examines the efficacy and relevance of a standard 16-week half marathon training plan in light of current trends in running, including the rise of personalized training, technology integration, and an increased focus on injury prevention. While a 16-week plan provides a solid framework, the analysis argues for a nuanced approach that considers individual needs and adapts to the latest advancements in training science. The article explores how modifications to a typical 16-week half marathon training plan can enhance its effectiveness and safety for a broader range of runners.

Introduction: The Enduring Appeal of the 16-Week Half Marathon Training Plan

The 16-week half marathon training plan remains a cornerstone of running training programs worldwide. Its structured approach, offering a gradual progression of distance and intensity, has helped countless individuals achieve their half-marathon goals. However, the running landscape has evolved significantly, bringing with it new methodologies, technologies, and an enhanced understanding of injury prevention. This analysis delves into the strengths and limitations of a traditional 16-week half marathon training plan, exploring how it can be adapted to effectively address the needs of modern runners.

Strengths of a Traditional 16-Week Half Marathon Training Plan

A well-designed 16-week half marathon training plan offers several key advantages:

Gradual Progression: The core strength lies in its structured progression. It avoids sudden increases in mileage, minimizing the risk of overuse injuries. This slow build-up allows the body to adapt gradually to the demands of long-distance running.

Consistency and Structure: The predefined schedule provides a clear roadmap, fostering consistency and accountability. This structure is particularly beneficial for beginners who may lack the experience to design their own training plans.

Defined Rest and Recovery: Effective 16-week half marathon training plans incorporate rest days and recovery weeks, crucial for preventing burnout and injury. This planned recovery is a vital component of successful training.

Predictability: Runners can anticipate their training load, enabling better time management and integration into their daily lives. This predictability can significantly improve adherence to the plan.

Limitations of a Standard 16-Week Half Marathon Training Plan

Despite its merits, a generic 16-week half marathon training plan has limitations in the modern running world:

Lack of Personalization: A one-size-fits-all approach fails to account for individual differences in running experience, fitness levels, and specific goals. Runners with varying backgrounds require tailored plans.

Limited Injury Prevention Strategies: While rest is incorporated, many plans lack specific exercises for strength training, flexibility, and injury prevention. This omission increases the risk of injury for some runners.

Ignoring Technological Advancements: Modern running technology, including GPS watches, heart rate monitors, and running apps, offers valuable data that can be integrated into training for personalized feedback and adjustments. Most traditional plans don't utilize this technology.

Lack of Nutrition and Recovery Guidance: Many plans focus solely on running, neglecting the importance of nutrition, hydration, and sleep, all crucial for optimal performance and recovery.

Adapting the 16-Week Half Marathon Training Plan to Modern Trends

To maximize the effectiveness and safety of a 16-week half marathon training plan, several

adaptations are crucial:

Personalized Approach: Consider individual running history, current fitness level, and specific goals. Incorporate personalized training zones based on heart rate or perceived exertion.

Integration of Technology: Utilize GPS watches and running apps to track progress, monitor metrics like pace, distance, and heart rate variability, and make informed adjustments to the plan.

Incorporation of Strength Training and Flexibility: Include cross-training activities like strength training, yoga, or Pilates to improve muscle strength, balance, and flexibility, reducing injury risk.

Emphasis on Nutrition and Recovery: Provide guidelines for proper nutrition, hydration, and sleep to optimize recovery and performance. Address individual dietary needs and preferences.

Flexibility and Adaptability: Build in the possibility of adjusting the plan based on how the runner feels. Rest days may need to be adjusted based on fatigue or injury.

Progressive Overload Principles: Gradually increase training load (mileage, intensity, or both) to challenge the body and stimulate adaptation without causing excessive stress.

The Role of the Running Coach in Optimizing a 16-Week Half Marathon Training Plan

A certified running coach can significantly enhance the effectiveness of any 16-week half marathon training plan. They can assess the runner's individual needs, create a personalized plan, monitor progress, and provide ongoing support and guidance. The coach can also adjust the plan based on real-time feedback from the runner, helping to prevent injuries and optimize performance. This personalized approach makes a significant difference, especially for beginners.

Conclusion

The 16-week half marathon training plan continues to serve as a valuable framework for runners aiming to complete this challenging distance. However, a rigid adherence to a generic plan may not be optimal in the current era of personalized fitness and advanced training methodologies. By incorporating personalized elements, integrating technology, prioritizing injury prevention, and emphasizing holistic training encompassing nutrition and recovery, a 16-week half marathon training plan can be significantly enhanced, resulting in a safer and more successful experience for a wider range of runners. A collaborative approach, potentially involving a running coach, maximizes the potential of this classic training plan.

FAQs

1. Can beginners use a 16-week half marathon training plan? Yes, but it's crucial to choose a plan specifically designed for beginners, which starts with lower mileage and gradually increases the distance.
2. How important is rest in a 16-week half marathon training plan? Rest and recovery are critical. Insufficient rest increases the risk of injury and hinders progress. Active recovery methods are often recommended.
3. What if I miss a run in my 16-week half marathon training plan? Don't panic. It's okay to miss a run occasionally. Make sure to listen to your body and adjust the plan accordingly.

4. Should I incorporate cross-training into my 16-week half marathon training plan? Yes, cross-training strengthens supporting muscles, improving overall running efficiency and reducing injury risk.
5. How crucial is nutrition during a 16-week half marathon training plan? Nutrition is essential. Proper fueling supports energy levels and recovery. Consult a nutritionist or dietician for personalized advice.
6. What if I experience pain during my 16-week half marathon training plan? Stop immediately and consult a doctor or physical therapist. Pushing through pain can lead to serious injury.
7. How do I know if my 16-week half marathon training plan is too ambitious? If you consistently feel overly fatigued or experience persistent pain, the plan may be too challenging.
8. Can I adjust a 16-week half marathon training plan based on my progress? Yes, the plan should be flexible. A coach can help you adjust based on your performance and feedback.
9. What is the benefit of a structured 16-week half marathon training plan over self-designed training? A structured plan ensures a gradual progression, reducing the risk of injury and promoting consistency, which is often challenging in self-designed programs.

Related Articles:

1. "Beginner's 16-Week Half Marathon Training Plan": A detailed plan tailored specifically for runners with little to no prior experience, emphasizing a slow and steady build-up of mileage.
2. "Intermediate 16-Week Half Marathon Training Plan with Hill Work": This plan incorporates hill training to improve strength and endurance, suitable for runners with some running experience.
3. "Advanced 16-Week Half Marathon Training Plan for Speed Improvement": Designed for experienced runners aiming to improve their race-day pace, incorporating speed workouts and tempo runs.
4. "Injury Prevention Strategies for a 16-Week Half Marathon Training Plan": This article focuses on exercises and stretches to help prevent common running injuries.
5. "Nutrition Guide for a 16-Week Half Marathon Training Plan": A detailed guide on fueling your body effectively for optimal performance and recovery during training.
6. "The Importance of Rest and Recovery in a 16-Week Half Marathon Training Plan": This article stresses the crucial role of rest and recovery to avoid burnout and injury.
7. "Technology Integration in a 16-Week Half Marathon Training Plan": Explores how running apps and wearables can enhance the effectiveness of a training plan.
8. "Mental Strategies for Completing a Half Marathon: A 16-Week Guide": Focuses on the mental aspects of training and race day preparation.

9. "Adapting Your 16-Week Half Marathon Training Plan to Life's Unexpected Events": Offers advice on adjusting the plan when unexpected events or setbacks occur.

16 week half marathon training plan: Hal Higdon's Half Marathon Training Higdon, Hal, 2016-03-01 Hal Higdon's Half Marathon Training offers prescriptive programming for all levels of runners. Not only will it help you learn how to get started with your training, but it will show you where to focus your attention, when to progress, and how to keep it simple.

16 week half marathon training plan: Run to the Finish Amanda Brooks, 2020-03-03 Inspiration and practical tips for runners who prioritize enjoyment over pace and embrace their place as an average runner In her first book, popular runner blogger Amanda Brooks lays out the path to finding greater fulfillment in running for those who consider themselves middle of the pack runners -- they're not trying to win Boston (or even qualify for Boston); they just want to get strong and stay injury-free so they can continue to enjoy running. Run to the Finish is not your typical running book. While it is filled with useful strategic training advice throughout, at its core, it is about embracing your place in the middle of the pack with humor and learning to love the run you've got without comparing yourself to other runners. Mixing practical advice like understanding the discomfort vs. pain, the mental side of running, and movements to treat the most common injuries with more playful elements such as Favorite hilarious marathon signs and Weird Thoughts We all Have at the Start Line, Brooks is the down-to-earth, inspiring guide for everyone who wants to be happier with their run.

16 week half marathon training plan: Faster Road Racing Pete Pfitzinger, Philip Latter, 2014-11-24 Renowned running authority, coach, and best-selling author Pete Pfitzinger teams with Philip Latter, senior writer for Running Times, in this must-have training guide for the most popular race distances, including the 5K, 10K, and half marathon. Faster Road Racing: 5K to Half Marathon presents easy-to-follow programs proven to give you an edge in your next race. You'll discover detailed plans for race-specific distances as well as expert advice on balancing training and recovery, cross-training, nutrition, tapering, and training over age 40. And for serious runners who compete in numerous races throughout the year, Pfitzinger's multi-race, multi-distance training plans are invaluable. Faster Road Racing is your all-inclusive resource on running your fastest at distances of 5K, 8K to 10K, 15K to 10 miles, and the half marathon.

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16 week half marathon training plan: Hansons Marathon Method Humphrey Luke, 2012-11-27 In Hansons Marathon Method, the coaches of the Hansons-Brooks Distance Project reveal the methods they've used to turn their runners into race winners, national champions, and Olympians. Hansons Marathon Method offers a radical overhaul of marathon training that promises to turn any runner into a true marathoner and help experienced marathoners set new personal bests. Hansons Marathon Method does away with mega-long runs and high-mileage weekends--two

outdated traditions that make most runners miserable. Instead, runners using the Hansons method will gradually build up to the moderate-high mileage required for marathon success, spreading those miles more sensibly throughout the week. Running easy days mixed with precisely paced speed, strength, and tempo workouts, runners will steel their bodies and minds to run the hardest miles of the marathon. Both Beginner and Advanced training programs feature the unique Hansons 16-mile long run which, as part of the Hansons program, is ideal for preparing the body for the marathon. Humphrey explains how runners should set their goal race pace and shows how to customize the Hansons method to their own needs, like adding extra racing, running more miles, and handling training interruptions. Detailed nutrition and hydration chapters help runners pinpoint their personal energy and hydration needs so they know precisely how much to eat and drink during workouts, race week, race day, and for recovery. The Hansons approach to pacing and nutrition means marathoners will never hit the wall. Hansons Marathon Method lays out the smartest marathon training program available from one of the most accomplished running groups in the nation. Using this innovative approach, runners will mold real marathon muscles, train their body to never hit the wall, and prepare to run their fastest marathon.

16 week half marathon training plan: *Runner's World Run Less Run Faster* Bill Pierce, Scott Murr, 2021-01-19 Finally, runners at all levels can improve their race times while training less, with the revolutionary Furman Institute of Running and Scientific Training (FIRST) program. Hailed by the Wall Street Journal and featured twice in six months in cover stories in *Runner's World* magazine, FIRST's unique training philosophy makes running easier and more accessible, limits overtraining and burnout, and substantially cuts the risk of injury, while producing faster race times. The key feature is the 3 plus 2 program, which each week consists of: -3 quality runs, including track repeats, the tempo run, and the long run, which are designed to work together to improve endurance, lactate-threshold running pace, and leg speed -2 aerobic cross-training workouts, such as swimming, rowing, or pedaling a stationary bike, which are designed to improve endurance while helping to avoid burnout With detailed training plans for 5K, 10K, half marathon, and marathon, plus tips for goal-setting, rest, recovery, injury rehab and prevention, strength training, and nutrition, this program will change the way runners think about and train for competitive races. Amby Burfoot, *Runner's World* executive editor and Boston Marathon winner, calls the FIRST training program the most detailed, well-organized, and scientific training program for runners that I have ever seen.

16 week half marathon training plan: *Daniels' Running Formula* Jack Daniels, 2014 Recommended by *Runner's World* magazine as the best training book by the world's greatest coach, *Daniels' Running Formula* provides an expert training and racing blueprint for dedicated runners of all abilities.

16 week half marathon training plan: *The Run Walk Run Method* Jeff Galloway, 2016-08-16 Jeff's quest for the injury-free marathon training program led him to develop group training programs in 1978, and to author *Runner's World* articles which have been used by hundreds of thousands of runners of all abilities. His training schedules have inspired the second wave of marathoners who follow the Galloway RUN-WALK-RUN™, low mileage, three-day suggestions to an over 98% success rate. Jeff has worked with over 200,000 average people in training for specific goals. Jeff is an inspirational speaker to over 200 running and fitness sessions each year. His innovative ideas have opened up the possibility of running and completing a marathon to almost everyone. Philosophically, Jeff believes that we were all designed to run and walk, and he keeps finding ways to bring more people into the positive world of exercise.

16 week half marathon training plan: *Running for Mortals* John Bingham, Jenny Hadfield, 2007-04-17 The authors of *Marathoning for Mortals* - John The Penguin Bingham and Coach Jenny Hadfield, MA, CPT - now show beginning runners how to fit running into their lifestyle easily You don't have to run fast or competitively to reap the rewards that running has to offer. What you do need is the courage to start. That is the Penguin mantra that has enabled John Bingham—through his best-selling book *No Need for Speed*, his popular monthly column for *Runner's World* magazine, and his many appearances at major running events throughout the year—to inspire thousands of

men and women to take up the sport for fitness and the sheer enjoyment that running brings them. By teaming up with coach Jenny Hadfield, his wife and coauthor on *Marathoning for Mortals*, Bingham lays out strategies that will help readers to safely and effortlessly integrate runs into their busy schedules. In this book, backed by *Runner's World*, the authority of America's leading running magazine, the authors provide tips for getting started, sticking to a routine, eating for energy, hydration, and training for speed and endurance.

16 week half marathon training plan: *Marathon* Hal Higdon, 2005-09-03 Features instructions for runners of all ability levels on preparing for a marathon, including training schedules, advice on diet, defensive running strategies, and tips for staying motivated.

16 week half marathon training plan: *The Runner's World Big Book of Marathon and Half-Marathon Training* Jennifer Van Allen, Bart Yasso, Amby Burfoot, Pamela Nisevich Bede, Editors of *Runner's World* Maga, 2012-06-05 The first dedicated book on marathon and half marathon training from the renowned experts at *Runner's World* *Runner's World Big Book of Marathon and Half-Marathon Training* gives readers the core essentials of marathon training, nutrition, injury prevention, and more. The editors of *Runner's World* know marathon training better than anyone on the planet. They have spent the last few years inviting readers to share the long, sweaty journey to the starting line, putting themselves on call to personally answer readers' questions 24/7. This book includes testimonials from real runners, more than 25 training plans for every level and ability, workouts, a runner's dictionary, and sample meal plans. *Runner's World Big Book of Marathon and Half-Marathon Training* is a powerful and winning resource—the ultimate tool kit for anyone who wants to get from the starting line to the finish line.

16 week half marathon training plan: *The Marathon Method* Tom Holland, 2007-04-01 Get Ready to Run! A complete guide to training for a half or full marathon in sixteen weeks, this book follows the format of Tom's previous book *The 12-Week Triathlete* with simply the best advice on how to run your fastest race while staying injury-free. Whether you are a first-time marathoner, trying to set a new PR or looking to qualify for Boston, this book is for you. TRAIN LESS AND RUN YOUR BEST Some worry that running a marathon will involve hours upon hours of training each week. Others fear that they will become injured. Some veteran marathoners have followed other training plans and experienced both, but Tom's approach is much different. His philosophy of train less, run your best will amaze you whether you are running your first marathon or fiftieth. Exercise physiologist and sports performance coach Tom Holland -- an elite endurance athlete himself and sub-3 hour marathoner who has run in more than fifty marathons, three ultramarathons, and a dozen Ironman triathlons around the world will teach you how to properly gear up and train in the sixteen weeks prior to your half or full marathon. So when that starting gun sounds, you'll be equipped with invaluable tips and techniques that will put you in position to run the best race of your life. The *Marathon Method* provides you with everything you need to know including: Easy-to-understand advice on nutrition, hydration, and gear Customized training plans for beginner, intermediate, and advanced runners Advice on the mental side of running and how to make your mind go that extra mile Strategies to avoid hitting the infamous 'wall' Tips on pacing, injury prevention, strength training, flexibility, and much more!

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16 week half marathon training plan: *Hansons First Marathon* Luke Humphrey, Keith Hanson, Kevin Hanson, 2018-10-12 The results have been proven at every level, from the beginner to the elite, the Hanson's training system works. - Desiree Davila, Olympic marathoner With the right training, ANYONE can finish a marathon! Hansons First Marathon, from one of America's most successful marathon training groups, offers a smart, friendly guide to preparing for your first marathon. With their proven method, the coaches of the Hansons-Brooks Distance Project will show you how to break down the 26.2 miles into achievable daily workouts. By race day, you'll feel strong and confident of a race experience you'll be proud of. The Hansons-Brooks Distance Project has an amazing track record of turning normal runners into marathoners through their acclaimed Hansons

Marathon Method. Now they have made the marathon not just something to check off your bucket list, but also an enjoyable, inspiring, and life-changing experience. **Hansons First Marathon** is for anyone who has decided to step up to the marathon. Whether you're a totally new runner who has never run a race, a recreational runner who enjoys occasional races, or even a competitive runner who is ready to go all the way—you'll find the right marathon training schedule for you in **Hansons First Marathon**. Author and coach Luke Humphrey starts you off on the right foot with a simple survey about your running experience, race goals, and your natural strengths and weaknesses. Then he guides you to the right plan to prepare you for the miles ahead. **Hansons First Marathon** covers everything you need to know: Finding your foot type and a good shoe for marathon training The types of workouts and how (and why) to do them Choosing your race wisely Training around travel, illness, and navigating injuries How to stretch and strength train for marathon Ways to recover from daily runs and after your race Science-based nutrition and hydration guidelines for workouts and race day What to do differently during the crucial final 6 weeks before your race How to get to the start line feeling confident, stress-free, and ready Setting an ideal marathon race strategy that puts you in control Marathons are an exciting, rewarding challenge for runners of all abilities, but how you get to the start line matters as much as how you finish. Choose **Hansons First Marathon** to start your marathon adventure and you'll set yourself up for success.

16 week half marathon training plan: No Meat Athlete Matt Frazier, Matt Ruscigno, 2013-10 Combining the winning elements of proven training approaches, motivational stories, and innovative recipes, **No Meat Athlete** is a unique guidebook, healthy-living cookbook, and nutrition primer for the beginner, every day, and serious athlete who wants to live a meatless lifestyle. Author and popular blogger, Matt Frazier, will show you that there are many benefits to embracing a meat-free athletic lifestyle, including: Weight loss, which often leads to increased speed; Easier digestion and faster recovery after workouts; Improved energy levels to help with not just athletic performance but your day-to-day life; Reduced impact on the planet. Whatever your motivation for choosing a meat-free lifestyle, this book will take you through everything you need to know to apply your lifestyle to your training. Matt Frazier provides practical advice and tips on how to transition to a plant-based diet while getting all the nutrition you need; uses the power of habit to make those changes last; and offers up menu plans for high performance, endurance, and recovery. Once you've mastered the basics, Matt delivers a training manual of his own design for runners of all abilities and ambitions. The manual provides training plans for common race distances and shows runners how to create healthy habits, improve performance, and avoid injuries. **No Meat Athlete** will take you from the start to finish line, giving you encouraging tips, tricks, and advice along the way--

16 week half marathon training plan: Fast 5K Pete Magill, 2019-09-10 Spend two hours with Pete Magill's **Fast 5K** and you'll know how to run your fastest 5K. In his fast-paced, ultimate guide to 5K running races, celebrated running coach Pete Magill reveals the 25 crucial keys to setting your next 5K PR. Magill shares hard-earned lessons he gained while leading 19 teams to USA national championships and setting multiple American and world age-group and masters records. **Fast 5K** shares Magill's essential keys to finding your fastest running fitness and race readiness. The 25 keys include optimal training mileage, effective tempo runs, VO2 max workouts, hill repeats, plyometrics that work, ways to prevent injuries, recovery tips, guides to diet and racing weight, choosing racing flats, and much more. Offering three 12-week and one 16-week 5K training plans, **Fast 5K** is the key to your best 5K running times. Pete Magill is a world-class 5K runner, personally holds multiple American and world age-group records in track & field and road racing and is a 5-time USA Masters Cross Country Runner of the Year. Now in this distilled guide, you can get world-class advice on how to run your fastest 5K ever.

16 week half marathon training plan: The Non-Runner's Marathon Trainer David A. Whitsett, Forrest A. Dolgener, Tanjala Jo Kole, 1998-02-01 Athlete. Runner. Marathoner. Are these words you wouldn't exactly use to describe yourself? Do you consider yourself too old or too out of shape to run a marathon? But somewhere deep inside have you always admired the people who could reach down and come up with the mental and physical strength to complete such a daunting and rewarding

accomplishment? It doesn't have to be somebody else crossing the finish line. You can be a marathoner. The Non-Runner's Marathon Trainer is based on the highly successful marathon class offered by the University of Northern Iowa, which was featured in a Runner's World article titled Marathoning 101. The class has been offered five times over 10 years, and all but one student finished the marathon. That is approximately 200 students -- all first time marathoners and many with absolutely no running background. This book follows the same 16-week, four-day-a-week workout plan. What makes the success rate of this program so much higher than any other? The special emphasis on the psychological aspects of endurance activities. You don't have to love to run -- you don't even have to like it -- but you have to realize that you are capable of more than you have ever thought possible. One participant in the program explained it like this: I'm doing this for me -- not for others or the time clock. I just feel better when I run, plus it helps me to cope with things in general. The skills we've learned in this class don't apply just to marathoning -- they apply to life! Just like you never know what the next step in a marathon will bring, so too, you never know what will happen next in life. But if you don't keep going, you're never going to find out. By staying relaxed, centered, and positive you handle just about anything that comes your way. This is marathon running for real people, people with jobs and families and obligations outside of running. The Non-Runner's Marathon Trainer has proven successful for men and women of all ages. Now let it work for you.

16 week half marathon training plan: Dusk Before the Dawn Larry Ketchersid, 2006-04 Combining nanotechnology, martial arts and a struggle for world domination, Dusk Before the Dawn follows people struggling to not only survive in a new world order, but to shape it.

16 week half marathon training plan: The Official Rock 'n' Roll Guide to Marathon & Half-Marathon Training Mario Fraioli, 2013-04-01 Rock your run with The Official Rock 'n' Roll Guide to Marathon and Half-Marathon Training! This practical, encouraging guide makes preparing for marathon and half-marathon as rewarding as race day. With coaching advice, running workouts, and training programs from Coach Mario Fraioli, you'll enjoy training and cross the finish line feeling great. Coach Mario will guide you from sign-up to finish line. With his expert advice, you'll choose your race, set your goals, select the right gear, and move swiftly through a beginner or experienced marathon or half-marathon training program. Fraioli covers all of running's most important topics: dynamic warm-up exercises, smart and realistic workouts, healthy sports nutrition and hydration guidelines, tips for quick and complete recovery, strength training and crosstraining, advice to treat common running injuries, and strategies for race week and race day. He offers useful tools like running pace charts, a sweat loss calculator, and a preview of each Rock 'n' Roll race course. The Rock 'n' Roll Marathon and Half-Marathon series is the world's most popular running series because each race is a fun and feel-good challenge. Now with the Official Rock 'n' Roll Guide, you'll be ready to rock your marathon or half-marathon.

16 week half marathon training plan: Marathoning for Mortals John Bingham, Jenny Hadfield, 2003-05-02 Once considered a feat for superhuman athletes, the marathon is now within every mortal's grasp. Former couch potato John Bingham has joined forces with coach Jenny Hadfield to create a winning plan that works for every mortal--even you. In Marathoning for Mortals, you'll find the courage to train, the willpower to persevere, and the tenacity to finish one mile after another. John and Jenny stick with you every step of the way, from your first insecure thoughts to your last-minute jitters to your supreme joy at the finish line. In Marathoning for Mortals, you'll find:

- 8 training programs to run, run-walk, walk-run, or walk the half-marathon and marathon
- The advice you need to physically, mentally, and spiritually reach your dreams
- Tips to help you customize your training, buy the right shoes and apparel, and eat the best foods
- Guidance for common motivational, physical, and emotional roadblocks

Join John and Jenny on an amazing transformative journey where the finish line is just the beginning.

16 week half marathon training plan: Run Faster from the 5K to the Marathon Brad Hudson, Matt Fitzgerald, 2008-07-29 Learn how to run faster, unlock your potential, and reach peak performance with training advice from a former Olympic trials marathoner and coach to Olympians

like Dathan Ritzenhein. Hudson is the most innovative running coach to come along in a generation. Until now, only a handful of elite athletes have been able to benefit from his methods. Now *Run Faster from the 5K to the Marathon* shows all runners how to coach themselves as confidently and effectively as Brad coaches his world-class athletes. Becoming your own best coach is the ticket to running faster at any distance. First you will learn to assess your abilities. Then you'll learn how to devise a training program specifically geared to you. Filled with easy-to-follow sample training programs for distances ranging from the 5K to the marathon and abilities ranging from novice to advanced, *Run Faster* is the cutting-edge guide for optimal performance. With Hudson's guidance, you can train smarter and more effectively—and avoid injury. And you'll soon be running faster than you ever thought possible!

16 week half marathon training plan: Train Like a Mother Dimity McDowell, Sarah Bowen Shea, 2012-03-20 The authors of *Run Like a Mother* share a comprehensive guide to race training for busy runners of all experience levels. In *Train Like a Mother*, elite runners Dimity McDowell and Sarah Bowen Shea offer inspiration and practical advice on how to run a race—from training plan to finish line. Covering four race distances (5K, 10K, half-marathon, and marathon), they discuss pre- and post-race nutrition; strength training; injury prevention (and rehab); the importance of recovery; and everything busy women need to know to add racing to their multitasking schedules. It is all presented with the same wit, empathy, and tone the avid fans connect and identify with.

16 week half marathon training plan: Healthy Tipping Point Caitlin Boyle, 2012-05-01 Start small for big results with this inspiring guide to lifelong wellness—from popular health blogger and author of *Operation Beautiful*. In *Healthy Tipping Point*, Caitlin Boyle shares the down-to-earth philosophy and authoritative advice that has made her websites so popular. Believing that reaching a tipping point means much more than tipping the scales, Boyle helps readers find their personal ideal balance in food, fitness, love, and life, in a breakthrough program organized around three shifts: • **Get Real:** Challenge negative-thought patterns to create space for success • **Eat Clean:** Ditch conventional “diet” advice and follow a simple eating plan tailored to keep energy high, while helping the environment—including forty-five delicious vegetarian recipes for foodies on the go • **Embrace Strength:** Commit to a high-powered fitness program designed to help one learn to love exercise and build a strong, lean body—with targeted guidance for novice runners, bikers, swimmers, and others Featuring twenty inspiring success stories and photos of people who have transformed their lives, the book proves that a healthy body is absolutely attainable. Healthy living and a healthy self-image go hand in hand. For anyone who struggles to get fit, *Healthy Tipping Point* provides the drive to thrive.

16 week half marathon training plan: Running Outside the Comfort Zone Susan Lacke, 2019-03-27 I laughed, I cried and I was 100% re-inspired to stick with my own personal fitness goals *Running Outside the Comfort Zone* uncovers the brash, bold, and very human sides of running, and along the way Susan Lacke rekindles her own crush on America's favorite all-comers sport. *Running* offers much more than road racing! After a decade of writing about running, sports columnist Susan Lacke found herself in a serious running rut. The runners around her seemed to be thriving, setting goals, and having fun, but her own interest in running was lackluster. Seeking to reengage with the sport she once loved, Lacke spends a year exploring running in its many shapes and forms, taking on running challenges that scare her, push her, and downright embarrass her. From races with giant cheese wheels to a regional wife-carrying competition, a naked 5K to climbing the dark stairwells of the Empire State Building, Lacke's brave forays and misadventures are chronicled in wondrous and funny stories.

16 week half marathon training plan: The Wim Hof Method Wim Hof, 2020-09-24 *STAR OF BBC ONE'S FREEZE THE FEAR* 'I've never felt so alive' *JOE WICKS* 'A fascinating look at Wim's incredible life and method' *FEARNE COTTON* My hope is to inspire you to retake control of your body and life by unleashing the immense power of the mind. 'The Iceman' Wim Hof shares his remarkable life story and powerful method for supercharging your health and happiness. Refined over forty years and championed by scientists across the globe, you'll learn how to harness three key

elements of Cold, Breathing and Mindset to take ownership over your own mind and wellbeing. 'The book will change your life' BEN FOGLE 'Wim is a legend of the power ice has to heal and empower' BEAR GRYLLS

16 week half marathon training plan: Run for Good Christine Many Luff, 2018-11-16 Have you always wanted to learn to run and experience the life-changing benefits of running? Or have you tried to start running in the past, but just couldn't stick with it? Maybe you thought you weren't meant to be a runner, or just didn't have the time, energy, motivation, or willpower to keep running. Whether you're brand-new to running, tried it in the past without much success, or you just can't get into a running groove, RUN FOR GOOD gives you a comprehensive roadmap to starting and maintaining a lifelong running habit. Based on her years of experience as a runner, certified running coach and trainer, and fitness writer/researcher, author Christine Luff gives you an expert-guided, step-by-step plan for creating an enduring running habit. In this book, you'll learn: -Tips on how to run, what to wear, and how to make running easier -How to establish a habit loop to make running part of your regular routine -How to deal with inevitable setbacks and roadblocks that pop up -How to run smartly and safely with the right training schedules -Tips, tricks, and effective strategies to stay motivated to keep running -Strategies for racing, proper nutrition, injury prevention to keep your running habit going -How to avoid issues and problems that have derailed your healthy habits in the past -Advice on how to make running a rewarding and fun part of your life. This ultimate guide to running will get you started on the right foot with running, help you develop (or re-discover) a love and gratitude for running, and inspire and motivate you to keep running - for good.

16 week half marathon training plan: Marathon David A. Smith, 1982

16 week half marathon training plan: The Happy Runner Roche, David, Roche, Megan, 2018-11-15 Is your daily run starting to drag you down? Has running become a chore rather than the delight it once was? Then The Happy Runner is the answer for you. Authors David and Megan Roche believe that you can't reach your running potential without consistency and joyful daily adventures that lead to long-term health and happiness. Guided by their personal experiences and coaching expertise, they point out the mental and emotional factors that will help you learn exactly how to become a happy runner and achieve your personal best.

16 week half marathon training plan: Once a Runner John L. Parker, 2009-04-07 The undisputed classic of running novels and one of the most beloved sports books ever published, Once a Runner tells the story of an athlete's dreams amid the turmoil of the 60s and the Vietnam war. Inspired by the author's experience as a collegiate champion, the novel follows Quenton Cassidy, a competitive runner at fictional Southeastern University whose lifelong dream is to run a four-minute mile. He is less than a second away when the turmoil of the Vietnam War era intrudes into the staid recesses of his school's athletic department. After he becomes involved in an athletes' protest, Cassidy is suspended from his track team. Under the tutelage of his friend and mentor, Bruce Denton, a graduate student and former Olympic gold medalist, Cassidy gives up his scholarship, his girlfriend, and possibly his future to withdraw to a monastic retreat in the countryside and begin training for the race of his life against the greatest miler in history. A rare insider's account of the incredibly intense lives of elite distance runners, Once a Runner is an inspiring, funny, and spot-on tale of one individual's quest to become a champion.

16 week half marathon training plan: Running Your First Marathon Andrew Kastor, 2018-01-09 Andrew Kastor has taken the tried-and-true principles that all us pros follow and made them available and applicable for everyone. Just as Andrew has helped me on my journey, he is sure to help you on yours.—Ryan Hall, US Olympic Marathoner, holder of the US record in the half marathon, and marathon training expert As a marathon training coach for world-class runners and Olympic medalists, Andrew Kastor knows what it takes to get to the finish line. Whether you are planning to run a full or half marathon, Coach Kastor's marathon training program conditions you to set achievable goals, get in shape, and stay motivated. With an easy-to-follow 20-week marathon training schedule for building strength and endurance, plus expert advice from record-holding runners on what to expect, Running Your First Marathon is the only coaching you'll need to go the

distance. Running Your First Marathon lays out a goal-oriented marathon training program with: A 20-Week Marathon Training Program—detailed day-by-day marathon training schedules and space to track your progress Marathon Training 101—advice and tips from world-class marathoners on marathon training, fueling your body, avoiding injury, and race-day preparation Motivational Marathon Training Boosts—from Coach Kastor and other famous runners to help you stay on track during marathon training Running Your First Marathon will not only inspire you but also help train your mind and body to unlock hidden potential.—Shalane Flanagan, Olympic Silver Medalist, NYC Marathon champion, American record holder, and marathon training pro

16 week half marathon training plan: *Half Marathon Training Journal* Running Log, 2019-05-21 Half Marathon Training Journal: Running Log Book To Daily Record Tracker Notebook This undated Half Marathon Training Journal logbook is a perfect way to help runners track progress as they train for that big race. This 12 week planner or diary can help you keep all your important data all in one place. We all know every runner loves to journal everything, as it's a great way to set goals, keeping you accountable and feel accomplished. Journaling your run workout and fitness exercise is key and an important part of your training. The interior includes an overview training schedule for 12 weeks and a section for your half marathon race information. Also includes daily pages to record distance, speed, route, weather conditions, start and end time, pace and sections for notes and personal thoughts for writing any other info you will want to write such as heart rate, calories burned, asthma condition, soreness, type of running shoes etc. Also has a lined reflection page at the end. Easy to use. Makes an excellent gift for that special runner in your life who is training for a half marathon. Get your copy to day! Features: size 6x9 inches, 75 pages, white paper, soft matte finish cover, paperback.

16 week half marathon training plan: FASTER Way to Fat Loss Amanda Tress, 2019-05-20 Are you one of the millions of individuals who have tried every fad diet on the market, and still can't meet your goals? Or maybe you're killing yourself at the gym, spending hours on the treadmill to maintain the perfect number on the scale. Regardless of your failing strategy, you're feeling exhausted, discouraged, and uninspired. Enter The FASTER Way to Fat Loss, a behind-the-scenes look at the lifestyle sweeping the health and wellness industry. Since the creation of the program in 2016, the FASTER Way has helped tens of thousands of men and women lose fat and regain confidence. Through the book, Amanda Tress, author and creator of the FASTER Way to Fat Loss, details the core components of the FASTER Way and dives into the science that backs them up. Please note: Purchasing this book does NOT include participation in the official FASTER Way to Fat Loss program. Program registration must be purchased separately at www.fasterwaytofatloss.com.

16 week half marathon training plan: Training for the Uphill Athlete Steve House, Scott Johnston, Kilian Jornet, 2019-03-12 Presents training principles for the multisport mountain athlete who regularly participates in a mix of distance running, ski mountaineering, and other endurance sports that require optimum fitness and customized strength

16 week half marathon training plan: 80/20 Triathlon Matt Fitzgerald, David Warden, 2018-09-18 A breakthrough program for triathletes -- beginner, intermediate, and advanced -- showing how to balance training intensity to maximize performance -- from a fitness expert and elite coach. Cutting-edge research has proven that triathletes and other endurance athletes experience their greatest performance when they do 80 percent of their training at low intensity and the remaining 20 percent at moderate to high intensity. But the vast majority of recreational triathletes are caught in the so-called moderate-intensity rut, spending almost half of their time training too hard--harder than the pros. Training harder isn't smarter; it actually results in low-grade chronic fatigue that prevents recreational athletes from getting the best results. In 80/20 Triathlon, Matt Fitzgerald and David Warden lay out the real-world and scientific evidence, offering concrete tips and strategies, along with complete training plans for every distance--Sprint, Olympic, Half-Ironman, and Ironman--to help athletes implement the 80/20 rule of intensity balance. Benefits include reduced fatigue and injury risk, improved fitness, increased motivation, and better race results.

16 week half marathon training plan: Training Essentials for Ultrarunning Jason Koop,

2016-05-01 When elite ultrarunners have a need for speed, they turn to coach Jason Koop. Now the sport's leading coach makes his highly effective ultramarathon training methods available to ultrarunners of all abilities in his book *Training Essentials for Ultrarunning*. Ultramarathoners have traditionally piled on the miles or tried an approach that worked for a friend. Yet ultramarathons are not just longer marathons; simply running more will not prepare you for the race experience you want. Ultramarathon requires a new and specific approach to training. *Training Essentials for Ultrarunning* will revolutionize training for those who want to race an ultramarathon instead of just gutting it out to the finish line. Koop's race-proven ultramarathon program is based on sound science, the most current research, and years of experience coaching the sport's star runners to podium performances. Packed with practical advice and vetted training methods, *Training Essentials for Ultrarunning* is the new, must-have resource for first-timers and ultramarathon veterans. Runners using *Training Essentials for Ultrarunning* will gain much more than Koop's training approach:

- The science behind ultramarathon performance.
- Common ultramarathon failure points and how to solve them.
- How to use interval training to focus workouts, make gains, reduce injuries, and race faster.
- Simple, effective fueling and hydration strategies.
- Koop's A.D.A.P.T. method for making the right decisions to solve a race-day crisis.
- How to plan your ultra season for better racing.
- Course-by-course coaching guides to iconic U.S. ultramarathons including American River 50, Badwater 135, Hardrock 100, Javelina 100, JFK 50, Lake Sonoma 50, Leadville 100, Vermont 100, Wasatch 100, and Western States 100.
- How to achieve your goal, whether it's finishing or winning.

A revolution is coming to ultrarunning as ultramarathoners shed old habits and embrace the smarter methods that science and experience show are better. Featuring stories and advice from ultrarunning stars Dakota Jones, Kaci Lickteig, Dylan Bowman, Timothy Olson, and others who work with Koop, *Training Essentials for Ultrarunning* is the go-to guide for first-time ultrarunners and competitive ultramarathoners.

16 week half marathon training plan: Master the Marathon Ali Nolan, 2022-01-06 'A must-have for any woman targeting the distance' *Runner's World* Master the Marathon is a comprehensive guide to marathon training for women at all levels of running - beginner, intermediate and advanced. Packed with tips from the foremost female experts and coaches in running, Master the Marathon takes you through everything you need to know to be prepared for the 26.2 miles of the marathon, including:

- Detailed training plans and strength training programs
- How to build mental awareness of your body
- Optimum nutrition and diet
- Identifying and avoiding potential injuries
- Guidance on finding the best marathon for you

Both incredibly practical and deeply motivating, and including a foreword by Olympic long-distance runner Desiree Linden, Master the Marathon will help you unlock the strength and determination inside you to embark on the spectacular journey that is the marathon.

16 week half marathon training plan: YOU (Only Faster) Greg McMillan, McMillan Running, 2013-04-12

16 week half marathon training plan: Marathon and Half Marathon Graeme Hilditch, 2014-10-31 The popularity of the marathon and half marathon continues unabated. Up and down the country people are signing up in their thousands, many to raise money for their favourite charity, others simply as a means of getting fit. Whatever the motive, these are testing endurance events requiring serious preparation. Now in its second edition, *Marathon and Half Marathon - A Training Guide* is essential reading for anyone intending to enter a half or full marathon. Written by a highly experienced personal trainer who has helped hundreds of runners achieve their own personal goal, this acclaimed and best-selling book has everything you need, from advice on what to wear to staying fit during those long training sessions. This fully updated and revised edition features: New 'pre-hab' and core stability exercises to help prevent injury; the latest science on how, when and why to stretch; expert advice on how to use your time to train most effectively; a series of programmes aimed at beginner, intermediate and advanced runners and finally, inspirational real-life stories from runners. A fully updated second edition of this best-selling and highly acclaimed book, aimed at novices entering a full or half marathon for the first time in aid of their favourite charity and also

aimed at the more experienced runners looking to improve their times. Fully illustrated with 126 colour images and diagrams.

16 week half marathon training plan: Racing Weight Matt Fitzgerald, 2012-12-01 Racing Weight is a proven weight-management program designed specifically for endurance athletes. Revealing new research and drawing from the best practices of elite athletes, coach and nutritionist Matt Fitzgerald lays out six easy steps to help cyclists, triathletes, and runners lose weight without harming their training. This comprehensive and science-based program shows athletes the best ways to lose weight and avoid the common lifestyle and training hang-ups that keep new PRs out of reach. The updated Racing Weight program helps athletes: Improve diet quality Manage appetite Balance energy sources Easily monitor weight and performance Time nutrition throughout the day Train to getand staylean Racing Weight offers practical tools to make weight management easy. Fitzgerald's no-nonsense Diet Quality Score improves diet without counting calories. Racing Weight superfoods are diet foods high in the nutrients athletes need for training. Supplemental strength training workouts can accelerate changes in body composition. Daily food diaries from 18 pro athletes reveal how the elites maintain an athletic diet while managing appetite. Athletes know that every extra pound wastes energy and hurts performance. With Racing Weight, cyclists, triathletes, and runners have a simple program and practical tools to hit their target numbers on both the race course and the scale.

16 week half marathon training plan: The Official Rock 'n' Roll Guide to Marathon & Half-Marathon Training Mario Fraioli, 2013-04-01 Rock your run with The Official Rock 'n' Roll Guide to Marathon and Half-Marathon Training! This practical, encouraging guide makes preparing for marathon and half-marathon as rewarding as race day. With coaching advice, running workouts, and training programs from Coach Mario Fraioli, you'll enjoy training and cross the finish line feeling great. Coach Mario will guide you from sign-up to finish line. With his expert advice, you'll choose your race, set your goals, select the right gear, and move swiftly through a beginner or experienced marathon or half-marathon training program. Fraioli covers all of running's most important topics: dynamic warm-up exercises, smart and realistic workouts, healthy sports nutrition and hydration guidelines, tips for quick and complete recovery, strength training and crosstraining, advice to treat common running injuries, and strategies for race week and race day. He offers useful tools like running pace charts, a sweat loss calculator, and a preview of each Rock 'n' Roll race course. The Rock 'n' Roll Marathon and Half-Marathon series is the world's most popular running series because each race is a fun and feel-good challenge. Now with the Official Rock 'n' Roll Guide, you'll be ready to rock your marathon or half-marathon.

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