

# FOCAL LENGTH

& angle of view guide

## Super Telephoto

Long distance  
subjects like birds

## Telephoto

Wildlife - Near  
Sports

## Med. Telephoto

Portraits  
Children

## Normal

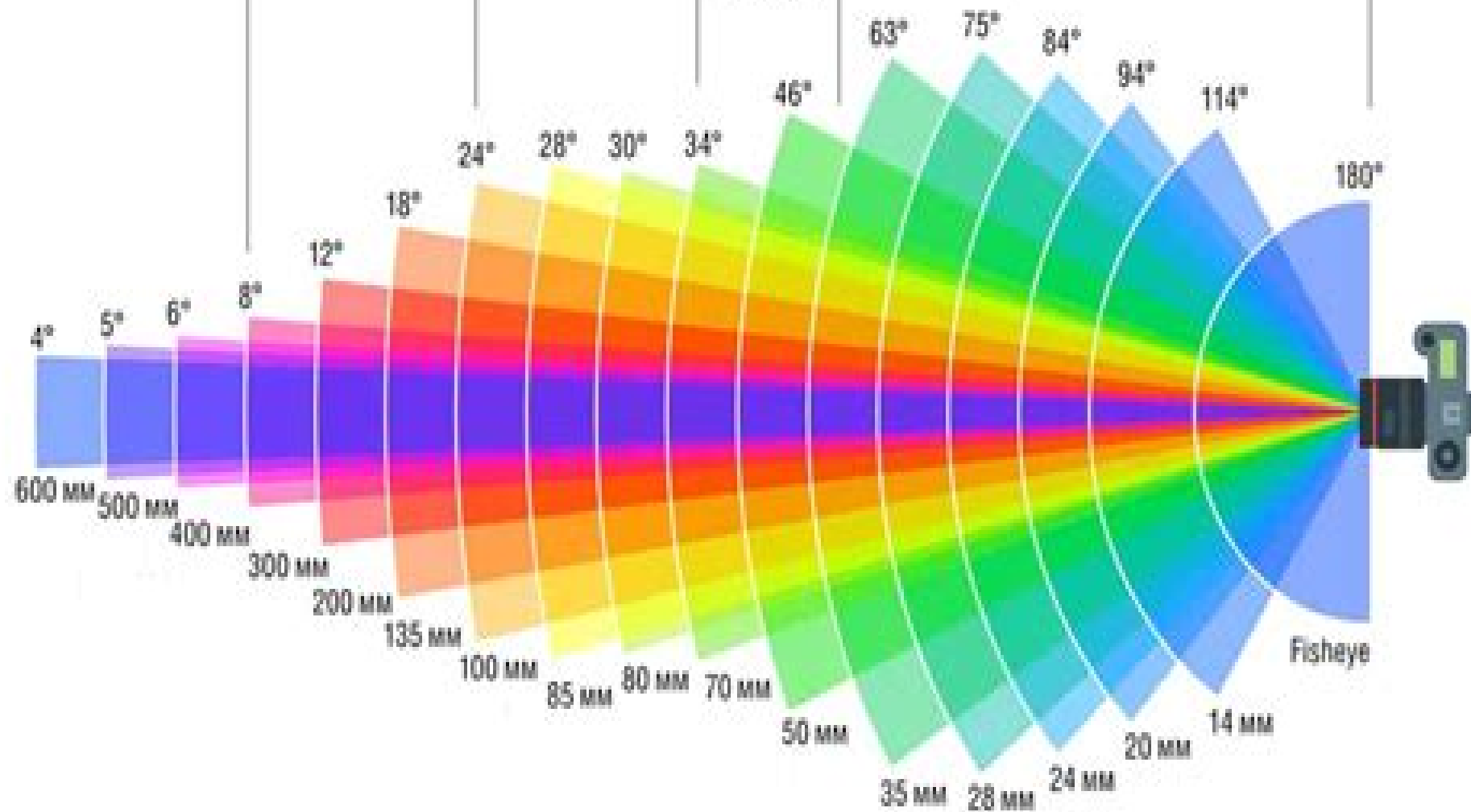
Snapshots  
Average  
Situations

## Wide Angle

Landscapes  
Group portraits

## Extreme Wide Angle

Architecture, Interiors



# Focal Guide To Lenses

**Michael Seilmaier**



## **Focal Guide To Lenses:**

**Lenses Guide** Margaret Brown,2016-07-21 Deciding what lens to buy is complex What are the pros and cons of choosing a zoom lens over a series of single focal length prime lenses Is a long zoom lens a better choice than two shorter zooms Is it worth paying more for a lens with a wider maximum aperture Can third party lenses be a good choice How about lens adaptors and teleconverters Lenses Guide outlines some of the technological basics of today s lenses the varying mounts and formats image stabilisation and focusing systems image sensor size and their impact on lens performance It then looks at various categories of lenses standard kit lenses telephoto kit lenses and all in one extended zoom lenses This is followed by a series of chapters exploring lenses and different types of photography landscapes portraiture sports and wildlife and macro photography along with techniques to improve picture taking With lenses at anything from 300 to 3000 and beyond this guide might be the best lens investment you ever make *Complete Beginners Guide to Photography* Ian Floyd,2024-11-10 Photography has become an integral part of modern life with people using cameras every day to capture moments tell stories and create art Whether you re using a high end DSLR a smartphone or something in between the fundamentals of photography remain the same This eBook is designed to guide you through your photography journey helping you transform from a novice to a confident photographer who understands the essentials of the craft The art of photography is a balance between creativity and technical skill With the rise of social media more people than ever are engaging with photography but understanding the principles behind a great photo can significantly elevate your work The aim of this book is to demystify photography for beginners breaking down the concepts and techniques into easy to understand sections with practical tips that can be applied right away From mastering the basics like exposure aperture and shutter speed to exploring composition and lighting techniques this guide will equip you with the knowledge you need to create visually compelling images We ll also delve into post processing a vital step in modern photography to show you how to edit your photos like a pro and bring out the best in your shots Photography is a universal language that anyone can learn Whether you re interested in capturing everyday moments or aspire to become a professional photographer this book will help you develop the skills and confidence to create meaningful beautiful images By the end you ll have a solid understanding of photography s technical aspects a toolkit of creative techniques and a deeper appreciation for the art of visual storytelling **Comprehensive Guide to Mastering Digital Photography** Ron Bigelow,2010-12-27 *Tony Northrup's Photography Buying Guide* Tony Northrup,2014-11-26 If you re a beginner photographer this book can save you hundreds of dollars If you re a seasoned pro it can save you thousands With access to over 16 HOURS of online video this book helps you choose the best equipment for your budget and style of photography In this book award winning author and photographer Tony Northrup explains explains what all your camera flash lens and tripod features do as well as which are worth paying for and which you can simply skip Tony provides information specific to your style of photography whether you re a casual photographer or you re serious about

portraits landscapes sports wildlife weddings or even macro For the casual reader Tony provides quick recommendations to allow you to get the best gear for your budget without spending days researching If you love camera gear you'll be able to dive into 200 pages of detailed information covering Nikon Canon Sony Micro Four Thirds Olympus Samsung Leica Mamiya Hasselblad Fuji Pentax Tamron Sigma Yongnuo PocketWizard Phottix Pixel King and many other manufacturers Camera technology changes fast and this book keeps up Tony updates this book several times per year and buying the book gives you a lifetime subscription to the updated content You'll always have an up to date reference on camera gear right at your fingertips Here are just some of the topics covered in the book What should my first camera be Which lens should I buy Should I buy Canon Nikon or Sony Is a mirrorless camera or a DSLR better for me Do I need a full frame camera Is it safe to buy generic lenses and flashes What's the best landscape photography gear Which portrait lens and flash should I buy What gear do I need to photograph a wedding How can I get great wildlife shots on a budget Which sports photography equipment should I purchase Should I buy zooms or primes Is image stabilization worth the extra cost Which type of tripod should I buy Which wireless flash system is the best for my budget How can I save money by buying used What kind of computer should I get for photo editing What studio lighting equipment should I buy When you buy this book you'll be able to immediately read the book online You'll also be able to download it in PDF mobi and epub formats every popular format for your computer tablet smartphone or eReader

[The Enthusiast's Guide to Portraiture](#) Jerod Foster, 2016-10-24 If you're a passionate photographer and you're ready to take your work to the next level The Enthusiast's Guide book series was created just for you Whether you're diving head first into a new topic or exploring a classic theme Enthusiast's Guides are designed to help you quickly learn more about a topic or subject so that you can improve your photography These handy books don't waste your time covering all the photography basics you already know Instead they build on that knowledge so you can quickly advance your photography skills The Enthusiast's Guide to Portraiture 59 Photographic Principles You Need to Know addresses what you need to know in order to create great portraits in natural light Chapters are broken down into a series of numbered lessons with each lesson providing all you need to improve your photography Divided into eight chapters that include 59 photographic lessons to help you shoot great portraits photographer and author Jerod Foster covers equipment setup light composition posing color storytelling and post processing Example lessons include 8 Choosing a Lens and Focal Length 10 Minimum Sustaining Shutter Speed 13 The Three Degrees of Diffusion 17 Modifying Natural Light 21 Framing Your Subject 29 Composing for Design 33 The Nose and Cheek Line 36 Working with Groups 38 Letting Color Direct the Eye 45 Creating Shot Lists Written in a friendly and approachable manner and illustrated with examples that drive home each lesson The Enthusiast's Guide to Portraiture is designed to be effective and efficient friendly and fun Read an entire chapter at once or read just one topic at a time With either approach you'll quickly learn a lot so you can head out with your camera to capture great shots

*The Complete Guide to Landscape Astrophotography* Michael Shaw, 2017-03-15 The Complete

Guide to Landscape Astrophotography is the ultimate manual for anyone looking to create spectacular landscape astrophotography images By explaining the science of landscape astrophotography in clear and straightforward language it provides insights into phenomena such as the appearance or absence of the Milky Way the moon and constellations This unique approach which combines the underlying scientific principles of astronomy with those of photography will help deepen your understanding and give you the tools you need to fulfil your artistic vision Key features include Distinguished Guest Gallery of images from renowned nightscape photographers such as Babak Tafreshi Bryan Peterson Alan Dyer Brenda Tharp Royce Bair Wally Pacholka and David Kingham The twenty five best landscape astrophotography subjects and how to photograph them Astronomy 101 build your knowledge of night sky objects and their motion the Milky Way moon Aurora Borealis Australis constellations meteors and comets Information on state of the art planning software and apps designed to enable you to capture and enhance your landscape astrophotography Field guide for creating a detailed plan for your night shoot Description of the best moon phases for specific types of nightscape images and the best months and times of night to see the Milky Way How to guide for creating stunning time lapse videos of the night sky including Holy Grail transitions from pre sunset to complete darkness Four detailed case studies on creating landscape astrophotography images of the Milky Way full moon star trails and constellations

**The Landscape Photographer's Field Guide** Carl Heilman II,2011-09-05 Landscape photography remains one of the most popular genres for enthusiast and commercial photographers alike but all of the books on the market are large in format and unsuited to use in the field This latest addition to Ilex's popular Field Guide series meets this need perfectly with Carl Heilman's unique expertise and brilliant photos presented for the first time in a go anywhere format Covering key areas like equipment exposure weather and post processing and with a handy ready reference section in the back of the book The Landscape Photography Field Guide will become an essential companion on any shooting trip

**John Shaw's Nature Photography Field Guide** John Shaw,2011-05-03 An updated bestseller this book of extraordinarily beautiful photographs of nature contains state of the art instruction on how any photographer can aim for equally impressive results every time a camera is focused on the great outdoors Even highly skilled photographers are often baffled by the problems facing them when they work outdoors But with this exceptional field guide in hand every photographer beginner serious amateur semi pro and pro can conquer the problems encountered in the field Using his own exceptional work as examples the author discusses each type of nature subject and how to approach photographing it Specific advice and information cover selection of equipment and lenses how to compose a shot how to get close ups and other tips covering a range of techniques to enrich various types of nature photographs

*The Rough Guide to Digital Photography* Sophie Goldsworthy,2011-10-03 The Rough Guide to Digital Photography is an up to date quick reference tool for all things photography related With tips on composition and technique editing quick fixes and cool things to do with photos this essential handbook tells you what you need to know to maximize the quality and impact of your pictures both

online and off It will also help you make sense of the mass of online options in an ever changing digital age from photo sharing and hosting to creating blogs mash ups and slideshows Taking a practical look at the many image tools available it will help you decide what s best for you and shows you how to Learn the rules of composition and then learn how to break them Harness the power of the digital darkroom and how to create images that will impress your friends Whether you are new to photography want to get the best out of your cameraphone or are a dedicated amateur with an SLR this book will help you make the most of your pictures at home on the move or online

**David Busch's Sony Alpha a7 IV Guide to Digital Photography** David D. Busch,2022-07-28 David Busch s Sony Alpha a7 IV Guide to Digital Photography is the most comprehensive resource and reference for Sony s long awaited 33 megapixel full frame mirrorless camera Capable of 10 frame per second bursts even at full resolution the a7 IV is fast enough for action photography and its enhanced dynamic range delivers the image quality that the most demanding landscape or fine art photographer requires This camera s remarkable low light performance fast sensor based phase detect autofocus with real time face and eye tracking in both still and movie modes and improved 5 axis in body image stabilization the a7 IV has all the tools needed to take incredible images This book will show you how to master those features as you explore the world of digital photography and hone your creativity with your a7 IV Filled with detailed how to steps and full color illustrations David Busch s Sony Alpha a7 IV Guide to Digital Photography covers every feature of this camera in depth from taking your first photos through advanced details of setup exposure lens selection lighting and more and relates each feature to specific photographic techniques and situations Also included is the handy camera roadmap chapter an easy to use visual guide to the camera s features and controls Learn when to use every option and more importantly when not to use them by following the author s recommended settings for each menu entry With best selling photographer and mentor David Busch as your guide you ll quickly have full creative mastery of your camera s capabilities whether you re shooting on the job as an advanced enthusiast exploring full frame photography for the first time or are just out for fun Start building your knowledge and confidence while bringing your vision to light with the Sony a7 IV

**Magic Lantern Guides** Michael Guncheon,Michael A. Guncheon,2008 The Canon EOS Rebel X line of consumer oriented D SLR cameras has made its indelible mark on the market Canon sells tons of these models and that s why the Magic Lantern Guides and DVDs that explain how to use them are bestsellers too The Rebel XSi the EOS 450D outside of North America is the most recent update and it s bound to be a hit with its 12.2 MP sens fast focusing 9 point AF system and large 3.0 inch LCD monitor with Live View function Released right alongside this fabulous camera Magic Lantern s book and DVD will be a must for every XSi owner

*Choosing the Right Lens for Nature and Landscape Photography* Rob Sheppard,2013-09-09 In *Choosing the Right Lens for Nature and Landscape Photography* author and photographer Rob Sheppard walks you through selecting the lens you need for capturing beautiful shots whether in your own garden or farther afield in the great outdoors He defines the basic focal lengths you have to choose from including wide angle and telephoto

lenses and he demonstrates how zoom features offer multiple focal lengths with one lens. He then shows you how to match focal length to the type of nature you are photographing and how to get that perfect close up using special lenses. Finally, he discusses depth of field and perspective and what they mean for your images. Follow along with Rob and you will learn the right lens to use for the perfect shot, including wide angle, telephoto, prime, single focal length, macro, and close up lenses. Use different zooms to get multiple focal lengths with one lens, such as wide angle and wide range zooms. Understand the importance of depth of field, focal length, and perspective when shooting nature subjects and landscapes.

**David Busch's Nikon Z5 II Guide to Digital Photography** David D. Busch, 2025-08-01. David Busch's Nikon Z5 II Guide to Digital

Photography is your all-in-one comprehensive resource and reference for the Nikon Z5 II, the company's most affordable full-frame enthusiast mirrorless camera. With enhanced autofocus, subject detection features, this 24MP camera shares many of the advanced photography capabilities of Nikon's top-tier Z9 and Z8 flagship cameras, including vibration reduction for up to 7.5 stops of stabilization linked to the active autofocus point for superb low light and long lens photography. Add cutting-edge video features that include 6K 60p recording and N-RAW, N-log, and HLG 10-bit options; you'll see why photographers and videographers are so excited about the Nikon Z5 II. With this book in hand, you'll master all these impressive features and fine-tune your camera skills as you develop your creativity while taking great photographs with your new Z5 II. Filled with detailed how-to steps and full-color illustrations, David Busch's Nikon Z5 II Guide to Digital Photography covers the camera's photography capabilities in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more, and relates each feature to specific photographic techniques and situations. A handy visual guide to the Z5 II offers close-up photos and descriptions of the camera's essential features and controls. Learn when to use each option and more importantly, when not to use them, by following the author's recommended settings for every menu entry. With best-selling photographer and mentor David Busch as your guide, you'll quickly have full creative mastery of your camera's capabilities, whether you're shooting on the job as an advanced enthusiast or are just out for fun. Start building your knowledge and confidence while bringing your vision to light with the Nikon Z5 II today.

**David Busch's Nikon Z9/Z8 Guide to Digital Still Photography** David D. Busch, 2024-02-22. David Busch's Nikon Z9/Z8 Guide to Digital Still Photography is your all-in-one comprehensive resource and reference for Nikon's flagship full-frame mirrorless professional enthusiast cameras, the Z8 and Z9. They share a high-resolution 46 megapixel BSI stacked sensor powered by performance-enhancing dual EXPEED 7 image processors. The duo dispenses with mechanical shutters entirely and boasts advanced all-electronic shutters with speeds up to 1/32,000th of a second and continuous shooting at 30 frames per second rates. An improved autofocus system with sophisticated subject detection offers lightning-fast focus for stills and both 4K and Full HD movie shooting. With this book in hand, you'll master all these impressive features and fine-tune your camera skills as you develop your creativity, taking great photographs with your new Z9 or Z8. Filled with detailed how-to steps and full-color illustrations, David Busch's

Nikon Z9 Z8 Guide to Digital Still Photography covers the cameras still photography capabilities in depth from taking your first photos through advanced details of setup exposure lens selection lighting and more and relates each feature to specific photographic techniques and situations Also included is an introduction to the cameras video features A handy visual guide to the Z9 and Z8 with close up photos and descriptions of the cameras essential features and controls Learn when to use each option and more importantly when not to use them by following the author s recommended settings for every menu entry With best selling photographer and mentor David Busch as your guide you ll quickly have full creative mastery of your camera s capabilities whether you re shooting on the job as an advanced enthusiast or are just out for fun Start building your knowledge and confidence while bringing your vision to light with the Nikon Z9 or Z8 today *Lenses in Photography* Rudolf Kingslake,1963 **Canon EOS Rebel T2i/550D Digital Field Guide** Charlotte K. Lowrie,2010-04-20 Featuring an 18 0 megapixel CMOS sensor and DIGIC 4 image processor for high image quality and speed ISO 100 6400 for shooting from bright to dim light and many more great features the Canon EOS Rebel T2i brings professional features into an entry level digital SLR The Canon EOS Rebel T2i 550D Digital Field Guide will teach you how to get the most out of these impressive features so you can improve your photography skills CHAPTER 1 Setting Up the EOS Rebel T2i 550D This chapter will help you set up your T2i so you can get the best image quality from your Canon T2i It will also cover different ways to review your images and protect them from accidental deletion CHAPTER 2 Controlling Exposure and Focus Learn about the different types of shooting modes on your T2i as well as image exposure and how to modify it for individual shooting scenarios CHAPTER 3 Getting Great Color This chapter explores the concepts of light and color and teaches you how to select a white balance and picture style on your T2i for maximum color rendering CHAPTER 4 Customizing the EOS Rebel T2i 550D Learn how to set up your T2i for common and uncommon shooting situations CHAPTER 5 Shooting in Live View and Tethered This chapter explains the T2i s Live View feature and how to shoot tethered to a computer CHAPTER 6 Using Movie Mode A great starting point for any photographer to explore the world of digital video with the T2i this chapter will teach you how to shoot and playback video on the T2i CHAPTER 7 Using Flash This chapter explores flash technology and how to use the T2i s on board flash and menu options for the built in flash and for EX Series Speedlites CHAPTER 8 Exploring Canon Lenses and Accessories This chapter covers popular T2i lenses and how they impact the images you capture with your T2i CHAPTER 9 The Elements of Exposure and Composition Learn how aperture shutter speed and ISO affect your images and how they work together to determine exposure This chapter also covers the basics of composing images with your T2i CHAPTER 10 Event and Action Photography Learn how to capture action in your images plus some tips and tricks for general event photography including how to capture great photos in low lighting CHAPTER 11 Nature and Landscape Photography This chapter explores how to approach shooting nature and landscape images with your T2i CHAPTER 12 Portrait Photography Learn how to set up the T2i for portrait shooting plus information on choosing backgrounds lighting and other tips and tricks for taking great

portraits

**APPENDIX A Exploring RAW Capture** This chapter contains an overview of RAW capture as well as a brief walk through on converting RAW images into a final image

**APPENDIX B How to Use the Gray and Color Checker cards** Learn how to produce photos with accurate color and exposure with these free inside the book tools

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*Complete Guide to Ultimate Digital Photo Quality* Derek Doeffinger, 2008

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Magic Lantern Guides: Sony DSLR A700 Multimedia Workshop Lark Books, 2009-07-07

The Guide to Nature, 1910

**Composition Digital Field Guide, Borders Edition** Alan Hess, 2010-11-17

Composition Digital Field Guide Borders Edition is an abbreviated e book version of the printed book

Composition Digital Field Guide You will learn the rules and guidelines that help you compose better photos every time you pick up your camera

Then you will discover how to apply these techniques to create perfectly composed landscapes action shots travel and wildlife pictures and even wedding photos

## Embracing the Song of Expression: An Emotional Symphony within **Focal Guide To Lenses**

In a global eaten by monitors and the ceaseless chatter of immediate transmission, the melodic elegance and emotional symphony produced by the published term frequently diminish in to the backdrop, eclipsed by the constant noise and interruptions that permeate our lives. Nevertheless, nestled within the pages of **Focal Guide To Lenses** a marvelous fictional prize brimming with raw emotions, lies an immersive symphony waiting to be embraced. Crafted by a masterful composer of language, this captivating masterpiece conducts viewers on a mental trip, skillfully unraveling the hidden melodies and profound affect resonating within each cautiously crafted phrase. Within the depths of the poignant review, we shall examine the book is central harmonies, analyze their enthralling writing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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