

CHART BASED ON: GN60 ISO400

Each cell increases & decreases by one stop. For increasing ISO, move left or up appropriate number of stops. For decreasing ISO, move right or down.

aperture / power	1.0	1.4	2.0	2.8	4	5.6	8	11	16	22
1	117.6m (385.8')	84m (275.6')	60m (196.9')	42.8m (140.4')	30.6m (100.4')	21.9m (71.9')	15.6m (51.2')	11.2m (36.7')	8m (26.2')	5.6m (18.4')
1/2	84m (275.6')	60m (196.9')	42.8m (140.4')	30.6m (100.4')	21.9m (71.9')	15.6m (51.2')	11.2m (36.7')	8m (26.2')	5.6m (18.4')	4m (13.1')
1/4	60m (196.9')	42.8m (140.4')	30.6m (100.4')	21.9m (71.9')	15.6m (51.2')	11.2m (36.7')	8m (26.2')	5.6m (18.4')	4m (13.1')	2.8m (9.2')
1/8	42.8m (140.4')	30.6m (100.4')	21.9m (71.9')	15.6m (51.2')	11.2m (36.7')	8m (26.2')	5.6m (18.4')	4m (13.1')	2.8m (9.2')	2m (6.6')
1/16	30.6m (100.4')	21.9m (71.9')	15.6m (51.2')	11.2m (36.7')	8m (26.2')	5.6m (18.4')	4m (13.1')	2.8m (9.2')	2m (6.6')	1.4m (4.6')
1/32	21.9m (71.9')	15.6m (51.2')	11.2m (36.7')	8m (26.2')	5.6m (18.4')	4m (13.1')	2.8m (9.2')	2m (6.6')	1.4m (4.6')	1m (3.3')
1/64	15.6m (51.2')	11.2m (36.7')	8m (26.2')	5.6m (18.4')	4m (13.1')	2.8m (9.2')	2m (6.6')	1.4m (4.6')	1m (3.3')	0.7m (2.3')
1/128	11.2m (36.7')	8m (26.2')	5.6m (18.4')	4m (13.1')	2.8m (9.2')	2m (6.6')	1.4m (4.6')	1m (3.3')	0.7m (2.3')	0.5m (1.6')

How To Calculate Guide Number

Mike Jess



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Table of Contents How To Calculate Guide Number

1. Understanding the eBook How To Calculate Guide Number
 - The Rise of Digital Reading How To Calculate Guide Number
 - Advantages of eBooks Over Traditional Books
2. Identifying How To Calculate Guide Number
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an How To Calculate Guide Number
 - User-Friendly Interface
4. Exploring eBook Recommendations from How To Calculate Guide Number
 - Personalized Recommendations
 - How To Calculate Guide Number User Reviews and Ratings
 - How To Calculate Guide Number and Bestseller Lists
5. Accessing How To Calculate Guide Number Free and Paid eBooks
 - How To Calculate Guide Number Public Domain eBooks
 - How To Calculate Guide Number eBook Subscription Services
 - How To Calculate Guide Number Budget-Friendly Options
6. Navigating How To Calculate Guide Number eBook Formats

- ePub, PDF, MOBI, and More
- How To Calculate Guide Number Compatibility with Devices
- How To Calculate Guide Number Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of How To Calculate Guide Number
 - Highlighting and Note-Taking How To Calculate Guide Number
 - Interactive Elements How To Calculate Guide Number
- 8. Staying Engaged with How To Calculate Guide Number
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers How To Calculate Guide Number
- 9. Balancing eBooks and Physical Books How To Calculate Guide Number
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection How To Calculate Guide Number
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine How To Calculate Guide Number
 - Setting Reading Goals How To Calculate Guide Number
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of How To Calculate Guide Number
 - Fact-Checking eBook Content of How To Calculate Guide Number
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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