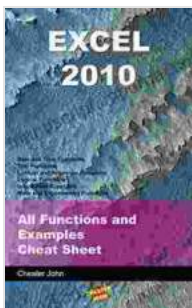


Unlock the Power of Microsoft Excel: The Ultimate Cheat Sheet for All Functions and Examples

If you're ready to take your Excel skills to the next level, this comprehensive cheat sheet is your essential guide. We've compiled over 200 of the most commonly used Excel functions, each with a detailed explanation and practical examples, to help you conquer spreadsheets with ease.



Excel 2024: All Functions and Examples Cheat Sheet (Microsoft Excel Book 4) by Cheater John

★★★★★ 5 out of 5

Language : English

File size : 5203 KB

Print length: 8 pages

Lending : Enabled



Function Categories

To make it easy to find the functions you need, we've organized them into the following categories:

- **Math and Trig**
- **Statistical**
- **Text**
- **Logical**

- **Lookup and Reference**
- **Date and Time**

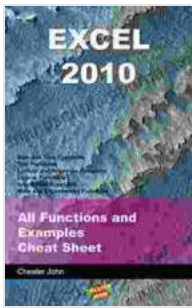
Function List

Function	Description	Example
ABS	Returns the absolute value of a number	=ABS(-10) = 10
ACOS	Returns the arccosine of a number	=ACOS(0.5) = 1.0471975511966
ASIN	Returns the arcsine of a number	=ASIN(0.5) = 0.5235987755983
ATAN	Returns the arctangent of a number	=ATAN(0.5) = 0.4636476090008
AVERAGE	Returns the average (mean) of a range of numbers	=AVERAGE(A1:A10) = 5
CEILING	Rounds a number up to the nearest specified number	=CEILING(3.14, 1) = 4
CONCATENATE	Joins two or more text strings together	=CONCATENATE("Hello", " ", "World") = "Hello World"
COS	Returns the cosine of a number	=COS(0) = 1
COUNT	Counts the number of cells that contain data	=COUNT(A1:A10) = 10

Function	Description	Example
COUNTIF	Counts the number of cells that meet a certain condition	=COUNTIF(A1:A10, ">5") = 3
DATE	Returns a date value from a given year, month, and day	=DATE(2023, 3, 8) = 3/8/2023
DAY	Returns the day of the month of a given date	=DAY(DATE(2023, 3, 8)) = 8
DAYS	Returns the number of days between two dates	=DAYS(DATE(2023, 3, 8), DATE(2023, 3, 15)) = 7
EVEN	Rounds a number up to the nearest even number	=EVEN(3.14) = 4
EXP	Returns the exponential function of a number	=EXP(2) = 7.38905609893
FIND	Finds the position of a substring within a string	=FIND("llo", "Hello World") = 3
FLOOR	Rounds a number down to the nearest specified number	=FLOOR(3.14, 1) = 3
IF	Evaluates a logical expression and returns a specified value if the expression is true, or a different value if the expression is false	=IF(A1>5, "Yes", "No")

Function	Description	Example
INT	Returns the integer part of a number	=INT(3.14) = 3
LEFT	Returns the leftmost specified number of characters from a string	=LEFT("Hello World", 5) ="Hello"
LEN	Returns the number of characters in a string	=LEN("Hello World") = 11
LOG	Returns the natural logarithm of a number	=LOG(10) = 2.302585092994
MAX	Returns the largest value in a range of numbers	=MAX(A1:A10) = 10
MID	Returns a specified number of characters from a string, starting at a specified position	=MID("Hello World", 4, 6) ="llo W"
MIN	Returns the smallest value in a range of numbers	=MIN(A1:A10) = 1
MOD	Returns the remainder of a division operation	=MOD(10, 3) = 1
MONTH	Returns the month of a given date	=MONTH(DATE(2023, 3, 8)) = 3
NOW	Returns the current date and	=NOW() = 3/8/2023 10:30 AM

Function	Description	Example
	time	
ODD	Rounds a number up to the nearest odd number	=ODD(3.14) = 5
PI	Returns the value of pi	=PI() = 3.1415926535898
POWER	Returns the result of raising a number to a specified power	=POWER(2, 3) = 8
RAND	Returns a random number between 0 and 1	=RAND() = 0.5235987755983
REPLACE	Replaces a specified number of characters in a string with a new string	=REPLACE("Hello World", 4, 6, "Universe") ="HellUniverse"
RIGHT	Returns the rightmost specified number of characters from a string	=RIGHT("Hello World", 5) ="World"
ROUND	Rounds a number to a specified number of decimal places	=ROUND(3.14159, 2) = 3.14
SIN	Returns the sine of a number	=SIN(0) = 0
SQRT		



Excel 2024: All Functions and Examples Cheat Sheet (Microsoft Excel Book 4) by Cheater John

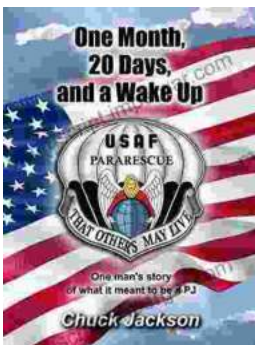
★★★★★ 5 out of 5

Language : English

File size : 5203 KB

Print length: 8 pages

Lending : Enabled



One Man's Story of What It Meant to be Pj

In the tapestry of life, where triumphs and tribulations intertwine, the human spirit often emerges as a beacon of resilience and determination. The book,...



Pattern Theory in Video Keno: Unveiling the Art of Pattern Recognition for Winning Strategies

Embark on an enlightening journey into the enigmatic world of video keno, where strategic prowess meets the power of pattern recognition. Discover how the groundbreaking...