

EXCEL FUNCTION SHEET

EXCEL FUNCTIONS



Logical

AND	Test multiple conditions until all are true
OR	Generate the logical value TRUE
IF	Test for a specific condition
IFERROR	Trap and handle errors
IFNA	Trap and handle #N/A errors
IFNA	Test multiple conditions, return first true
IFNA	Reverse arguments in results
IFNA	Test multiple conditions until all are true
IFNA	Return multiple values, return first error
IFNA	Generate the logical value TRUE
IFNA	Perform exclusive OR

Date and Time

DATE	Create a date with year, month, and day
DATE	Days, months, or years between two dates
DATE	Convert a date in text format to a valid date
DATE	Day as a number (1-31) from a date
DATE	Days between dates
DATE	Days between two dates in a 400-day year
DATE	Shift days or months in future or past
DATE	Full day of month & month in future or past
DATE	Month as a number (1-12) from a date
DATE	ISO week number for a given date
DATE	Minute as a number (0-59) from time
DATE	Month as a number (1-12) from a date
DATE	Number of working days between two dates
DATE	Week days between two dates
DATE	Current date and time
DATE	Second as a number (0-59) from a time
DATE	Create a time with hours, minutes, and seconds
DATE	Get a valid time from a text string
DATE	Current date
DATE	Day of the month as a number
DATE	Week number for a given date
DATE	Days in working days in the future or past
DATE	Days in working days in the future or past
DATE	Full date & time
DATE	Portion of a year between two dates

Lookup and Reference

ADDRESS	Convert cell address from row and column numbers
ADDRESS	Get the number of rows in a reference
ADDRESS	Get a value from a list based on position
ADDRESS	Get the column number of a reference
ADDRESS	Get number of columns in an array or reference
ADDRESS	Return first value from a data type
ADDRESS	Get the formula in a cell
ADDRESS	Return data from a given table in a formula
ADDRESS	Look up a value in a table arranged horizontally
ADDRESS	Convert to absolute link

ADDRESS	Get a value in a list or table based on location
ADDRESS	Create a reference from text
ADDRESS	Look up a value in a one column range
ADDRESS	Get the position of a value in an array
ADDRESS	Create a reference from first given starting point
ADDRESS	Get the row number of a reference
ADDRESS	Get the number of rows in an array or reference
ADDRESS	Get the number of rows in a range of cells
ADDRESS	Lookup a value in a table by matching first column

Text

CHAR	Get a character from a number
CHAR	Strip non-printable characters from text
CHAR	Get the code for a character
CHAR	Join text values without delimiter
CHAR	Join text together
CHAR	Convert a number to text in currency format
CHAR	Concatenate text strings
CHAR	Get location substring in a string
CHAR	Format number as text with fixed decimals
CHAR	Extract text from the left of a string
CHAR	Get the length of text
CHAR	Convert text to lower case
CHAR	Extract text from inside a string
CHAR	Convert text to number with custom separator
CHAR	Capitalize the first letter in each word
CHAR	Replace text based on location
CHAR	Replace text as specified
CHAR	Extract text from the right of a string
CHAR	Get the location of substring in a string
CHAR	Replace text based on position
CHAR	Convert a number to text in a number format
CHAR	Get text value with a delimiter
CHAR	Remove extra spaces from text
CHAR	Get Unicode character by number
CHAR	Get number from Unicode character
CHAR	Convert text to upper case
CHAR	Convert text to a number

Dynamic Array

ADDRESS	Converts array or range to a text string
ADDRESS	Apply function to columns
ADDRESS	Apply function to rows
ADDRESS	Return specific columns from an array
ADDRESS	Return specific rows from an array
ADDRESS	Remove portion of an array
ADDRESS	Expand array by adding rows or columns
ADDRESS	Filter array with given criteria
ADDRESS	Combine array or array horizontally
ADDRESS	Create custom function
ADDRESS	Assign variables inside formula
ADDRESS	Expand array with calculated values

ADDRESS	Get standard deviation of a sample
ADDRESS	Get standard deviation of population
ADDRESS	Get standard deviation for a population
ADDRESS	Calculate mean including outliers
ADDRESS	Get variance of a sample
ADDRESS	Get variance of population
ADDRESS	Get variance of a sample
ADDRESS	Get variance of a sample
ADDRESS	Get variance of a population
ADDRESS	Get variance of a population

Database

ADDRESS	Get average from matching records
ADDRESS	Count matching records in a database
ADDRESS	Count matching records in a database
ADDRESS	Get value from matching record
ADDRESS	Get max from matching records
ADDRESS	Get min from matching records
ADDRESS	Get product from matching records
ADDRESS	Get the deviation of sample in matching records
ADDRESS	Get the deviation of population in matching records
ADDRESS	Get sum from matching records
ADDRESS	Get sample variance for matching records
ADDRESS	Get population variance for matching records

Web

ADDRESS	Get URL, absolute string
ADDRESS	Get data from Web with query
ADDRESS	Get data from a web service

■ Improve productivity within MS Excel by learning these functions

■ Includes short description of each function and grouped to assist with accessibility

■ Designed for A5 paper size, so print these out and keep them close by



Excel Function Cheat Sheet

Corporate Finance Institute

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the Corporate Finance Institute text.

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