

Amazing Excel Advance Functions

By

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(DDX)**



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Rounds up to the nearest multiple of any number

Function Used ==>>

CEILING Function

Number	Multiple	Result
14	4	16
45	9	45
425	24	432
745	100	800
1250	50	1250
4.35	0.8	4.8
4.35	2	6
-6.7	1	-6
-6.7	-1	-7

Rounds up to nearest 4

=CEILING(B8,C8)

Rounds up to nearest 9

Rounds up to nearest 24

Rounds up to nearest 100

Rounds up to nearest 50

Rounds up to nearest 0.8

Rounds up to nearest 2

Rounds toward zero

Rounds away from zero



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Gives the information about cell

Function Used ==>>

CELL Function

Number	Info Type	Result
100	address	\$B\$8
100	col	2
100	contents	100
-100	color	0
100	filename	D:\Persnal Data\All Excel Functions\Single Functions\[Single Functions.xlsm]Cell
100	format	G
100	protect	0
100	row	15
100	type	v
Arif	type	l
	type	b
100	width	8 FALSE

Cell address =CELL("address",B8)

Column number

Contents

Cell formatted in color for -ve values

File path

Cell Format

Lock =1 Unlock=0

Row number

Number data

Text data

Blank cell

Width of cell



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Converts number into Alphabets and special characters

Function Used ==>>

CHAR Function

Number	Result
65	A
66	B
67	C
97	a
98	b
99	c
49	1
50	2
51	3
36	\$
37	%
38	&
39	'
40	(
41)
42	*

=Char(B6)



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Choose the item of the given number in the list

Function Used ==>>

CHOOSE Function

Number	Result
1	Red
2	Blue
6	Pink
4	Yellow
1	Red
6	Pink

=CHOOSE(E7,"Red","Blue","Green","Yellow","Black","Pink")



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