# Excel® 2010 Functions & Formulas

#### **Clossary**



- Formula: An equation in a cell that results in a time within.
- Function: Pre-built formula that perform an approximate on values resulting in one or more solves.
- Argument: The values used by a function. Can be another function (desting a moned function).
- Constant: An wecksinging rules.
- Operator: Symbol specifying a calculation to perform. The order of precedence for symbols is:
  - Arithmetic Norgetive, To Persons, A Executations,
  - \* and ! Wurtprication and disclosi-
  - and Addition and subtraction.
     Comparison: + Squark, < Unio thus,</li>
     Greater than, < Less thus or equal.</li>
  - to, >= Senator than, v. Less than or regto, >= Senator than or equal to, <> Does not equal.
- Reference: A cell, range of cells, or a name that represents a select of cellist. The order of prepalation for references is:
  - Ipoloni Runge Ispace) Intersection Iponemia Union

#### Conditionally Summing/Counting Data

The traditional Sum0 and County functions can be extended with SBM BY; and COUNTRY its only pure or rount data that the match certain criteria.

#### a SUMPLICATION CONTRACTOR COMP. AND GROUPS

#### »COUNTIFIcance, criterial

Sures or counts only numbers in sange that mucch ordered. Optional case, range allows cells, suremed to be in a different range than cells matching orderia. e.g. = SUMERELES, "cit") must be -8 if 87.85 = 3, -8, -8, -16.

#### Recomples of Surrenting Selected Data

A toy manufacturer, Happy Toys, uses 50Miff to truck restricted chipment costs by country.

×	A		0.
	Constitute	Shipping Cont.	TROOMS
	1996	3,0590,000	Other Andread Age
9	Contacto	3,424,60	\$3,575,66
80	100	3,400,000	
	Devilla.	10.674.000 ·	
1	Support	100,8552,000	
	Prodice	8,780,00	

CBU D4 - SEST D0 because -SUBPRISH DB, "US", C3 CB finds all "US" cells in BUSS then uses their CBUS counterparts.

#### Being Precise (Rounding)

this South 12 rearding functions after softs display digitally different values than what is actually stored. For example, Southing display 5.12 due to formatting for two-decimal places, but the number actually stored in the cell and used in calculations could be 5.124293.

#### Round Us or Down to a Multiple

#### «ROUND(number, number of digital)

Rounds to receive integer, decircul place or multiple, Rounds a mantiler to specified assessor of digits where number can refer to a cell and exercise of digits can be: 6 - round to sepred integer.

- Provider round to decimal places.
- Magazine readed to multiplies. a.g. relicities (3.4006, 2) readed: 3.4006 to 2 decimal places or 3.44.
- -ADUNDN/262 Rt. 3] reunds 67,562 36 to the nearest 155, or 67,600.

#### «MROUND(number, inultiple)

Reservice to a specified maritiple.
Reservice provides a considering and away from 0 of the remarker of district parable by maritiple 5.2-1 half of awaytiple. Also reservice up and away from 5.9 half of awaytiple, producing a larger tegative.

- A positive number must have a positive multiplie and a negative number a negative multiplie.
- e.g. WHIDEND CLASTS, 2) munch 1,4075 up to the search multiple of 2 recurring 4.
- additional particle of 6.2 recents 67,567,54 up to the received multiple of 6.2 receiving 47,562.4.

#### Only Round One Way.

#### HOUNDUR(number, number of digital)

Same as 800 80 but always rounds up and away from 0. ROUNDBOWS always rounds down and toward zero.

#### a CBL04G(number; significance).

Same as MRODED except always rounds up unless manufact is regular and algorithment is positive, e.g.

- actions not be a tip.
- 一定的证券等4条条 第一 电。
- -CHURST 10.1, 45 42.

PLOCPE is a similar function that sounds down.

#### »CIICRES PROCISO(number, significance).

Same as CITURS but always rounds up. FLOOR PRECISE to the same as FLOOR but always rounds down.

#### will will be inventioned)

Same as ROURD but always mands away from zero to the marks? even integer, ODD atwists stratific away from zero to the mouved odd integer.

#### with The similar Ch.

Boards member down to the represt integer.

#### Improving Clarity with Range Names

#### Alleganie Anueles

- 3. Start with a letter, underscore or backsligh.
- Benuining therectors must be alphoeumoric, a period or an underscore.
- Do not use: quades, cell references leng. 8,000, 80-CB, just 101, 111, 187, de 111.
- 4. Maximum 215 disporters
- 5. Numer, are not case sensitive.

#### Cheathau a roscoe.

- 1. Select the oddlig to runner.
- 2. Choose FORMERAS, then Clifford Name of SCHOOL In the Name Spr.



#### 3. Type a name for the range and press clintors.

#### Ulminimp the Scope of a Name

Use soogs to level the workshouted within which the name is said allowing the same name to be used on it flowest markshows. It limit the supports a variety workshowt.

- 1. Choose FORMULAS, then importors have
- 2. Rill in details. Specify SCOPE, then [Okt.] OK.
- The only referred to can be in a different worksheet. then the scoper.

#### Defining a Constant or Formula for a Name

- 1. Choose FORMULES, Toutette House
- 2. Type the NASE, 100PE, and optionally COMMENT.
- In REPLES FO, type the constant or formula (presided by ~6. [Click] OK.

#### Creating Several Names at Once

Flow or solution liabels, can be used to create named tangen. Labets can be above, below, left as right of the data.

- 1. Select voluting data and the labels.
- 2. Choose FORWILLIA, their Dirichals from Directors
- Specify which part of the selection to use as numes, e.g. FOP ROW andre UST COLUMBS, (Cho), DK.

#### For example:

THE REAL PROPERTY.	1000	46.	- 6
S. Williams	State 5	STATE OF THE PARTY OF	Carrier.
2 3 400	1,000	386	5000
St. Continue.	200	248	3650
AL PROPERTY.	200	1400	5,000

Orestes I' marked ranges. One for each opture, and row of data, plus a range called YTOtales for \$852,5054.

#### Recognition of Busing Procine

Proppy Trops scents to set Consolitan prices. Multiplying US prices by the each larger late may not be marked union. Recenting up is always better the the bottom fine as ROUND and MROUND are abandoned in toward of CDUNG. Additional biotecting is required to variety Macketing's desire for Canadian prices to always end in 20.

- CITAL 98: INTUITION CONTROL IN 190591.
- CELL R2: —HOURDON, 10 receipts in 19.60. Cell 86 is rounded to the receipt single decired.
- CELL Bit: «ARROUPEDGILD, SI results, in 15,50. Cell Bit is resented to the mounted 50 seets.
- CBLL 89: wCBLR9G86.8.5 results in 26.00. Gell 86 is rounded age to the results of care.
- CELL Bit 0: wCELPROBLES-C-01 results in 18-99. One premy is subtracted from the result. This is the price selected by Marketing.

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web what elements you should inspect when conducting a vacuum pump maintenance check read our checklists to seek away something to consider for different interrogate types