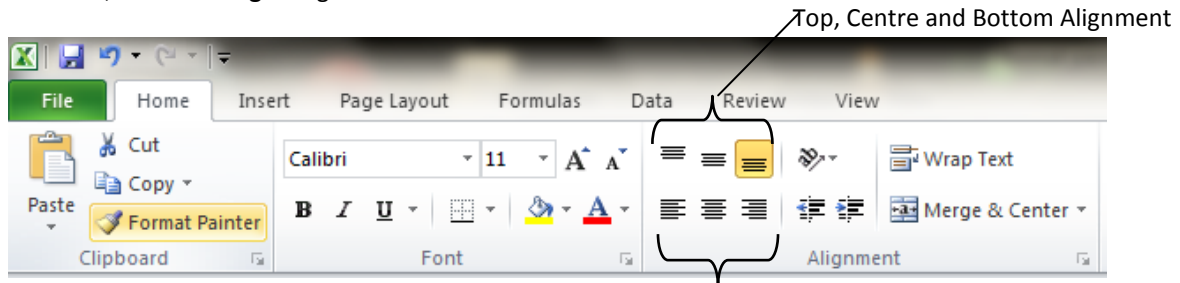


Formatting cells

Microsoft Excel

Cell alignment

1. Select a cell or cells that you wish to apply alignment
2. Click **Left**, **Centre** or **Right** alignment.



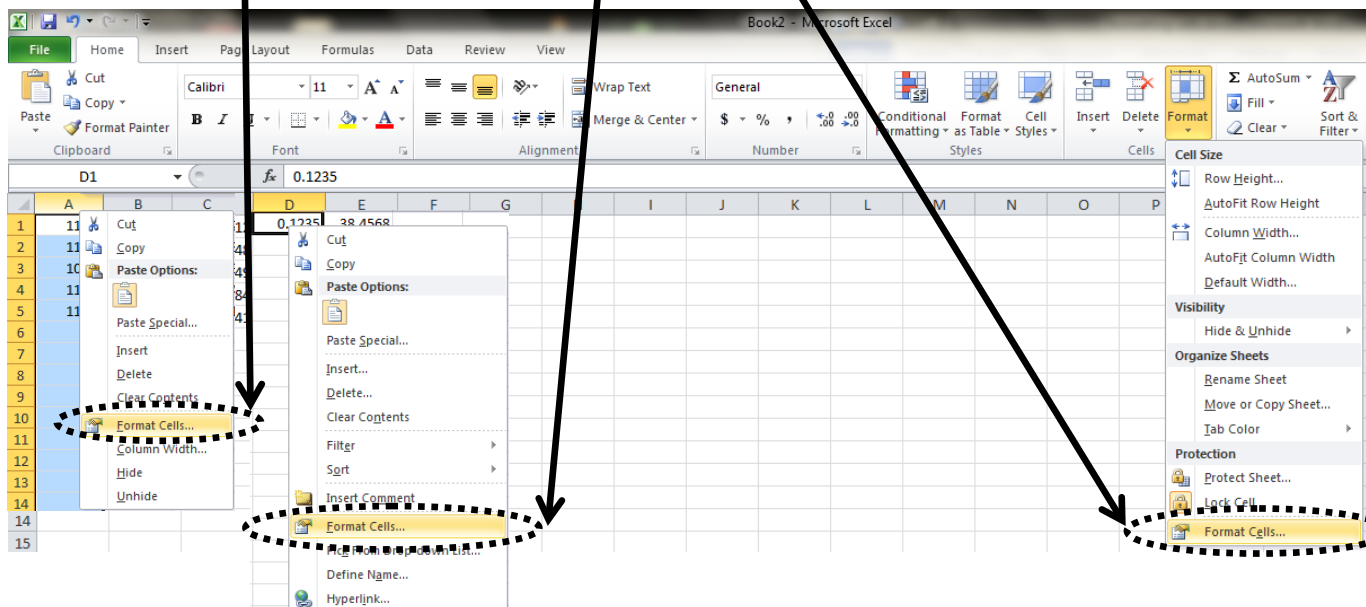
Left, Centre and Right Alignment

Format cells options

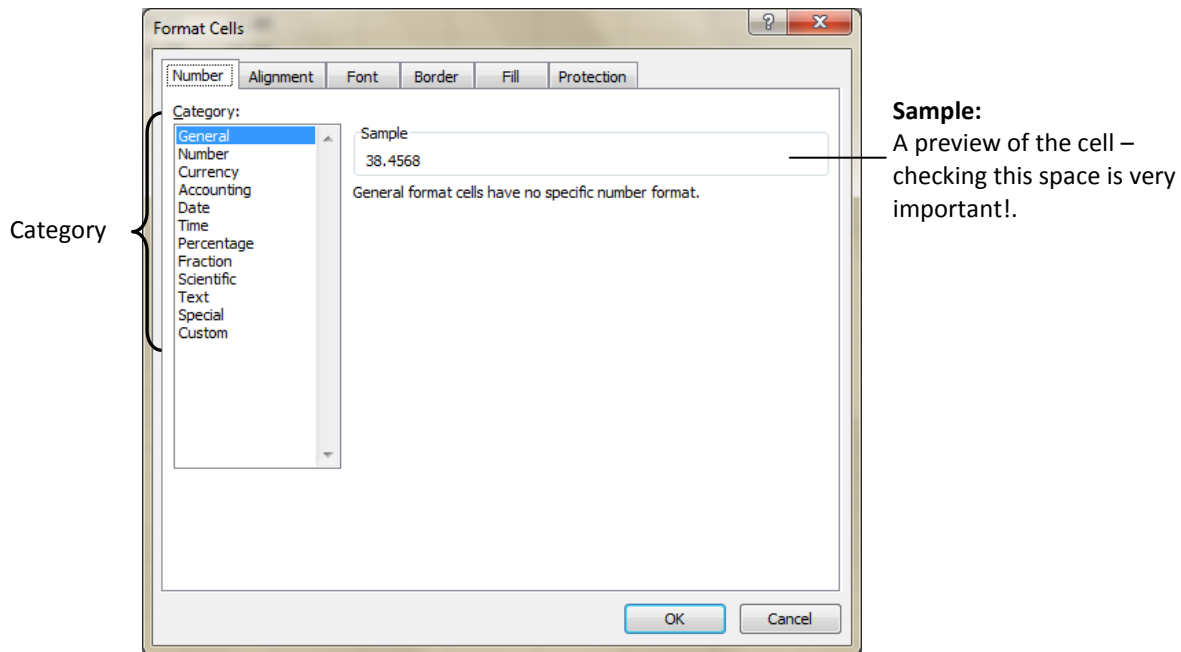
1. Highlight a range of cells that you wish to format
2. Perform one of the following:

- Or click on **Home > Format > Format Cells...**
- **RIGHT** click on the highlighted cells > **Format Cells**
- **RIGHT** click on the a Row or Column > **Format Cells**

Tip: The Formatting will only be applied to the area that you have selected. This will not apply to the entire worksheet.



3. In the **Number** tab (see following pages for each category) choose a category> Click **OK**

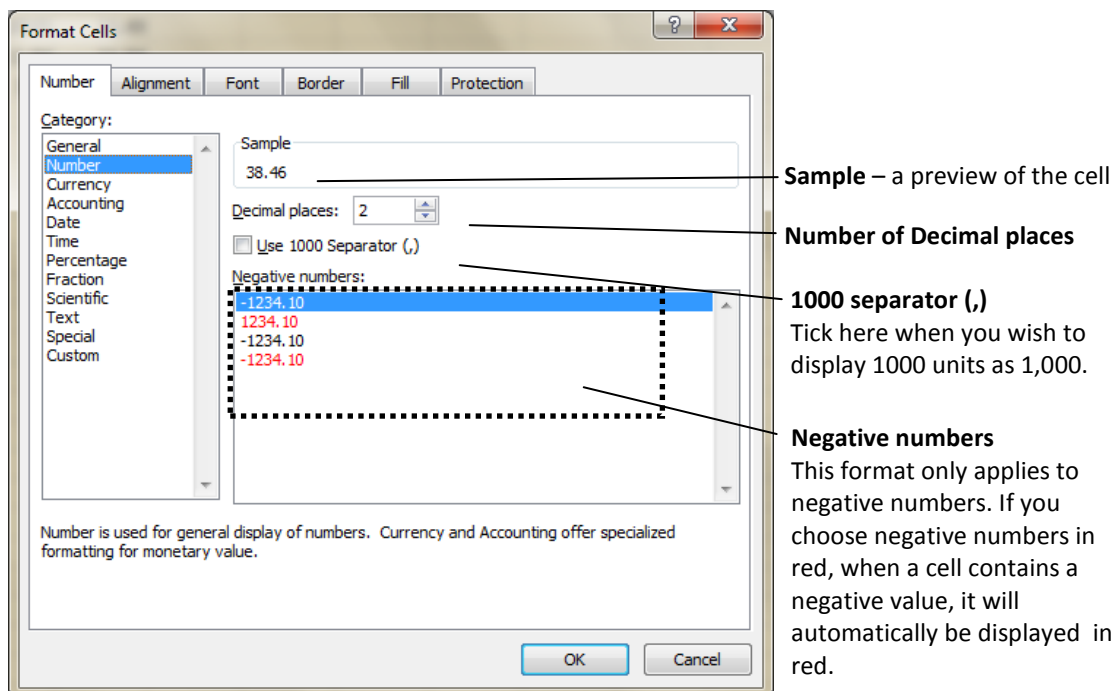


Categories:

General

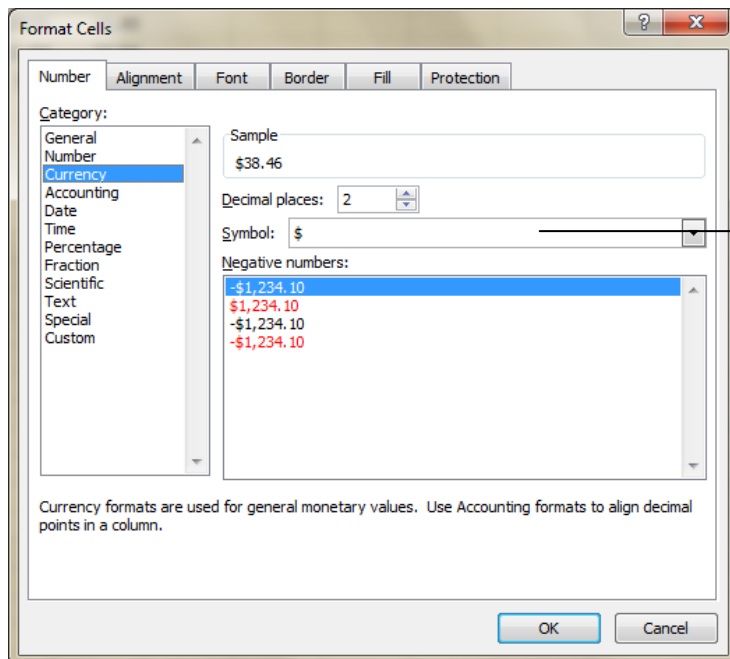
Choose if the cell contains text and numbers. This is the default type.

Number



Currency

This is similar to *Number*. Decimal places and negative numbers are the same as *Number* format. You can apply a currency symbol and this will automatically show when you type in the amount.



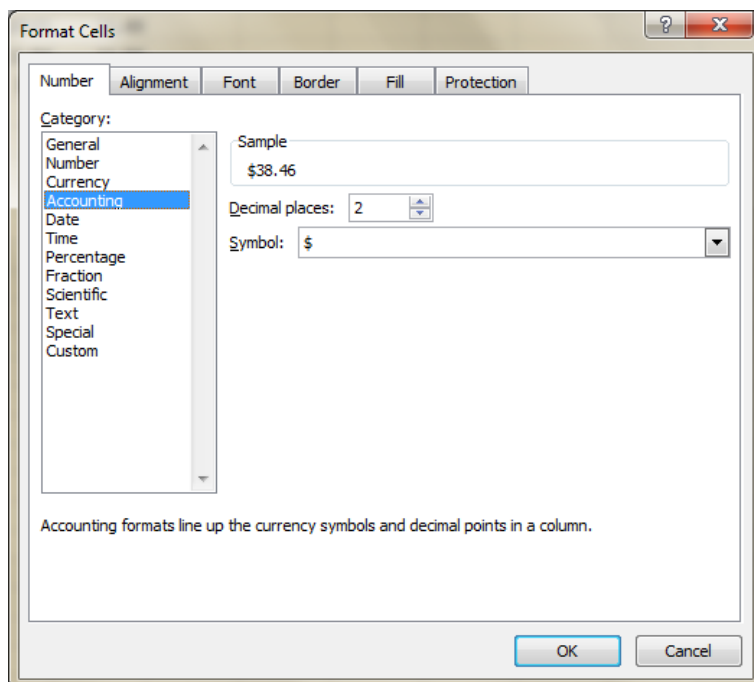
Symbol

Other currency symbols are available. For example, €, £, and ¥.

Note: This is just a symbol and it doesn't automatically calculate foreign currency unless you have a formula for it.

Accounting

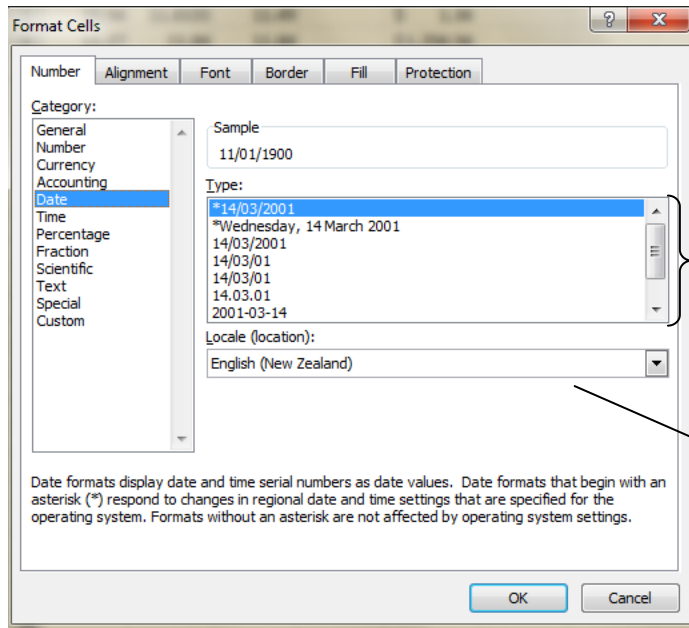
This is similar to *Number* and *Currency* too. It is used when you want to align currency symbols and decimal points e.g.



| E |
|-------------|
| \$ 38.46 |
| \$ 124.66 |
| \$ 1.36 |
| \$ 1,256.56 |
| \$ 15.39 |

Date

Have you noticed when you enter the date, e.g., "14 July 2007", it may not stay as it is? It may change the format to "14-Jan-07" or something different. This is because MS Excel recognises the text as date. If you dislike the default date format, you can format to another type or customise.



Date type

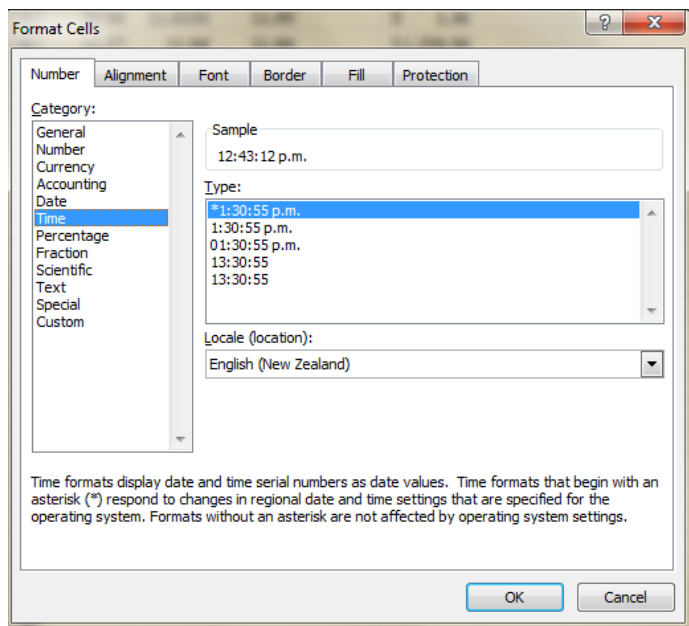
If you can't find the data type you like, see custom category in the following page.

Location

This is default but you can change. e.g., if you wish to have US date format. Choose *English (United States)* from the drop list.

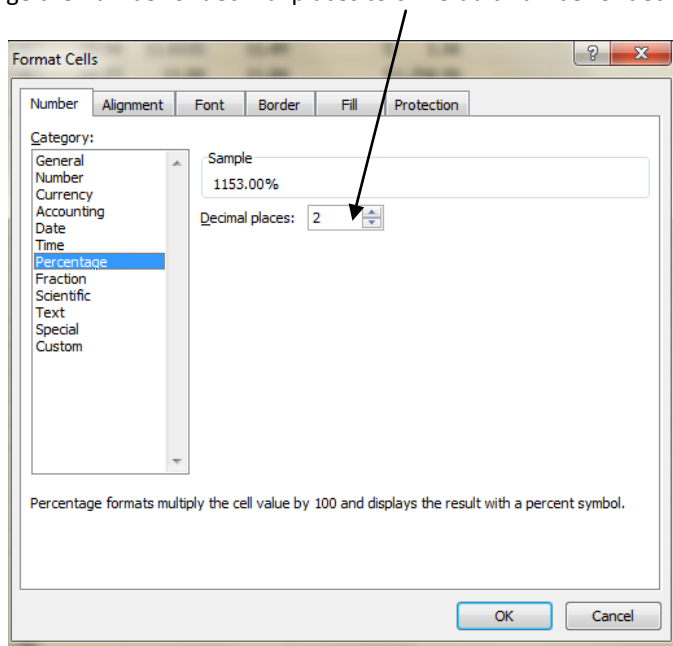
Time

MS Excel unfortunately doesn't format the time without the seconds. If you wish to have time and minutes only, format through *Custom*. For more information, please see the following page.



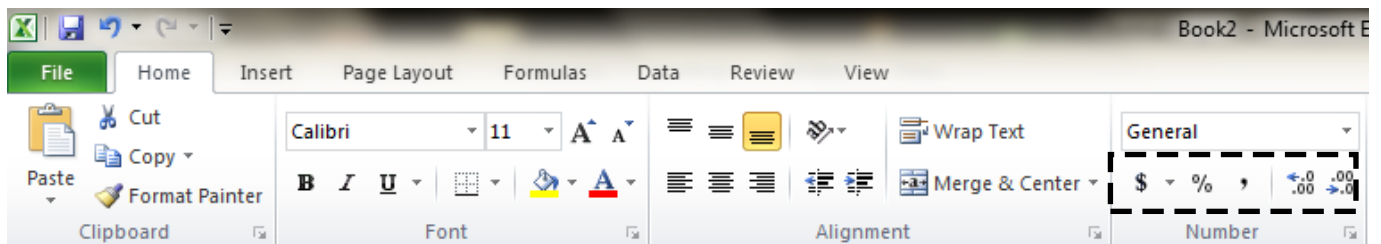
Percentage

If you type '4' and format the cell with the *Percentage* category, this will display as '4.00%'. If you wish to display '4%' in the cell change the number of decimal places to 0. Default number of decimal places is 2.








Other shortcuts

Some formatting buttons are available from the **Formatting** toolbar.



These are all toggle buttons so one click applies the format and when you click the button again the format will be removed.

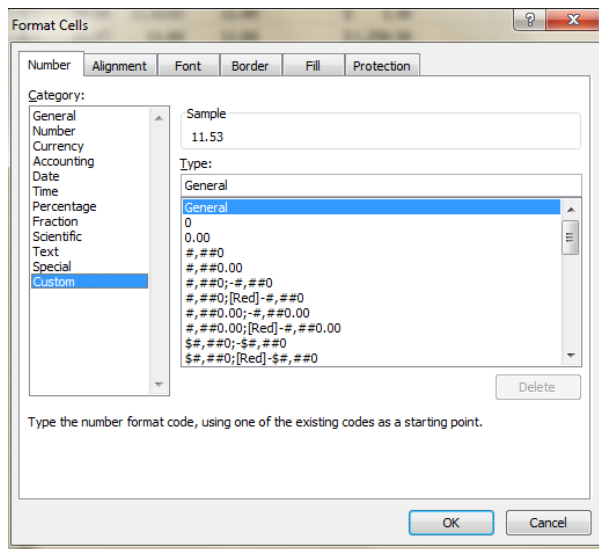
| Button | Name | Function |
|---|------------------|---|
|  | Currency style | Insert a \$ sign in front of the value |
|  | Percent style | Insert a % sign after the value |
|  | Comma style | 1,000 separator. Insert a comma. |
|  | Increase Decimal | One click to increase decimal point. You can click as many as you need. |
|  | Decrease Decimal | One click to decrease decimal point. You can click as many as you need. |

Tip: Format Painter

You can use the Format Painter to apply the cell formatting to other cells!

Custom

If you can't find a format to suit your need, you can create your own. There are many formats hidden under Format > Cells > **Custom**. Below are some examples.



e.g., Date Code

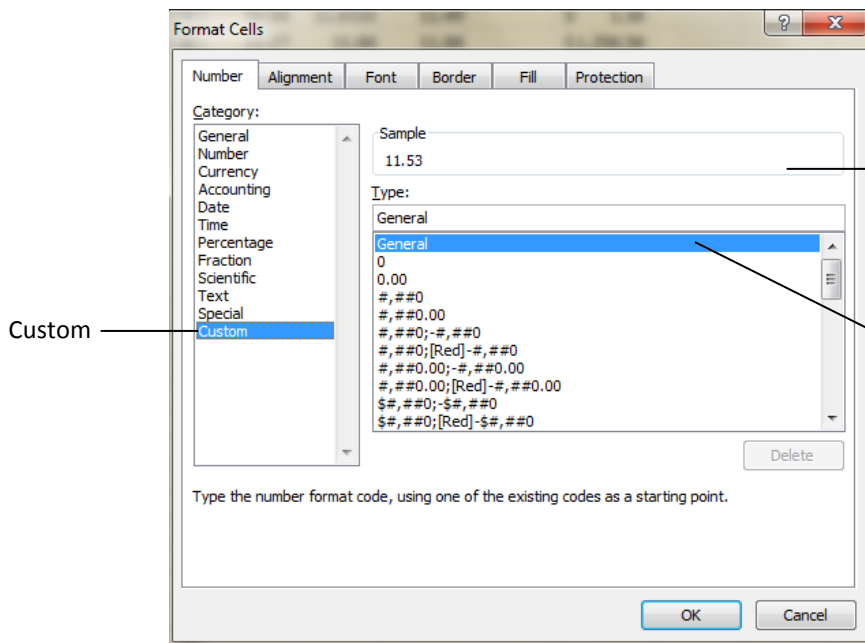
| Code in custom cell | As the date appears in the cell |
|---------------------|---------------------------------|
| dd/mm/yy | 25/12/01 |
| (ddd) dd mmm yy | (Tue) 05 Dec 07 |
| ddd-m-yyyy | Tues-12-2007 |
| dddd d-m-yyyy | Tuesday 25-12-2007 |
| dddd, d mmm yyyy | Tuesday, 25 Dec 2007 |
| dddd mmmm d yyyy | Tuesday December 25 2007 |
| "Christmas Day" | Christmas Day |

e.g., Time Code

| Code in custom cell | Appears in the cell |
|-----------------------------|-------------------------|
| hh.mm | 1830 |
| hhmm "hrs" | 1830 hrs |
| hh "hours and" mm "minutes" | 18 hours and 30 minutes |
| h:mm AM/PM | 6:30pm |

e.g., Making negative number appear in brackets “()”

Click **Custom** in **Number** tab. > Select a type of the custom cell from the type list or manually type the cell format into the type box (see next page for more detail in type) > Click **OK**



Sample:

A preview of the cell. To check this space is very important!

Type:

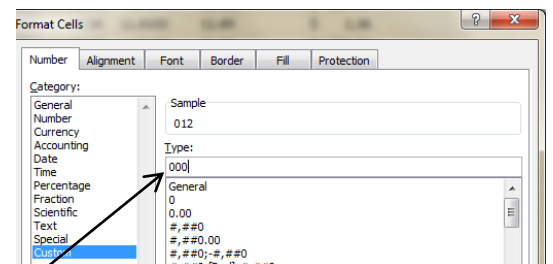
There are default types available.

You can also type in your own format e.g. with brackets around negative numbers

e.g., Arranging digits - starting the number with zero

Have you had a trouble inserting a 0 (zero) into a cell? For example, you wanted to type '023' but as soon as you point to the next cell, the number becomes '23' although you specified it to be '023'.

By setting up the custom cell '000', cells will be able to start the number with a **zero** and the number will have a consistency of 3 digits.



Type '000' into the type box.

More examples

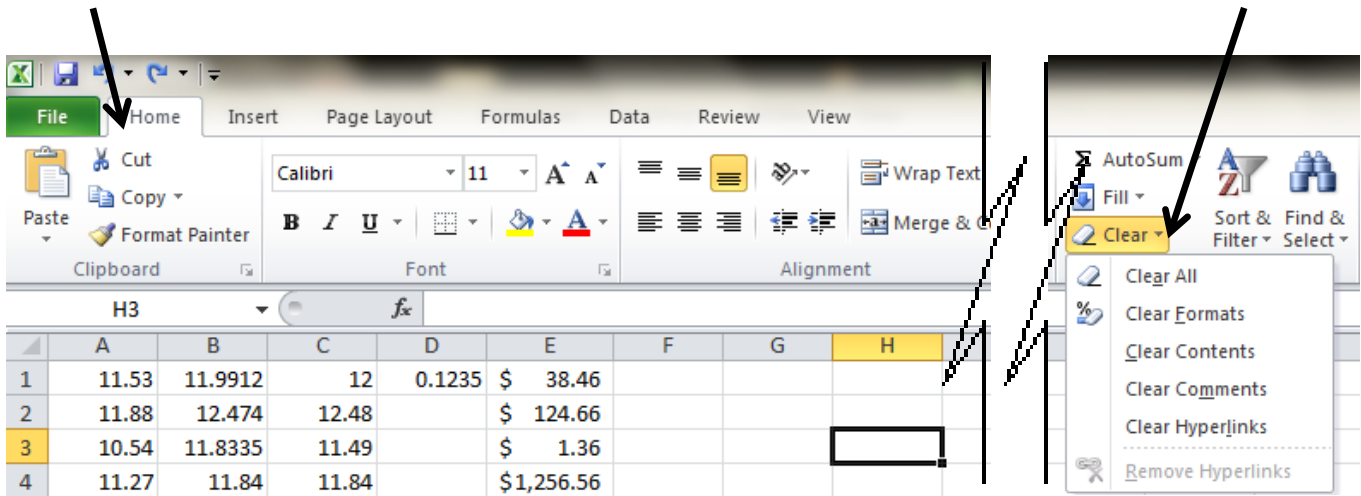
| Code in custom cell | Type in | Appear in the cell | Note |
|----------------------------|---------|--------------------|---------------------------------|
| N000# | 123 | N0123 | |
| [Blue](000) | 1 | 001 | The number will appear in blue. |
| (#,###.00);[Red](#,###.00) | -1234 | (1,234.00) | The number will appear in red. |

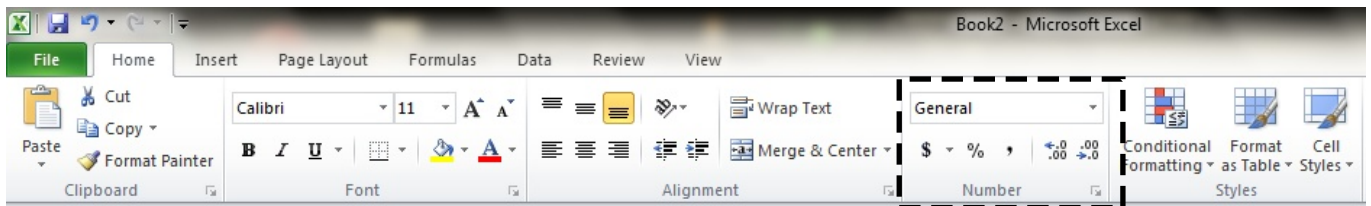
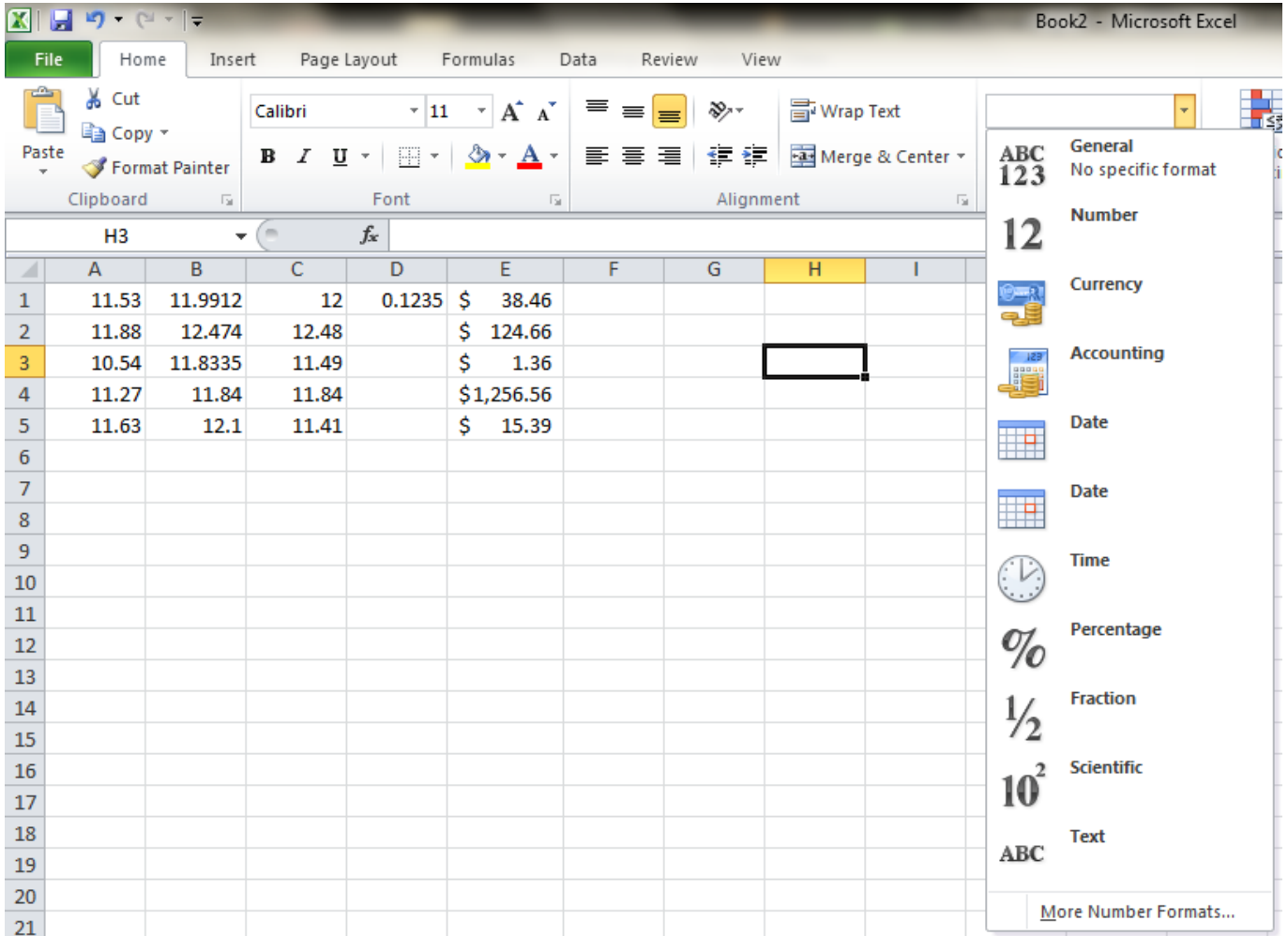
Other colour codes

- [BLACK]
- [BLUE]
- [CYAN]
- [GREEN]
- [MAGENTA]

Clearing format in cells

1. Highlight cells that you wish to remove the formatting
2. **Home > Clear >** Choose the appropriate option



| | A | B | C | D | E | F | G | H | I |
|----|-------|---------|-------|--------|------------|---|---|---|---|
| 1 | 11.53 | 11.9912 | 12 | 0.1235 | \$ 38.46 | | | | |
| 2 | 11.88 | 12.474 | 12.48 | | \$ 124.66 | | | | |
| 3 | 10.54 | 11.8335 | 11.49 | | \$ 1.36 | | | | |
| 4 | 11.27 | 11.84 | 11.84 | | \$1,256.56 | | | | |
| 5 | 11.63 | 12.1 | 11.41 | | \$ 15.39 | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 10 | | | | | | | | | |
| 11 | | | | | | | | | |
| 12 | | | | | | | | | |
| 13 | | | | | | | | | |
| 14 | | | | | | | | | |
| 15 | | | | | | | | | |
| 16 | | | | | | | | | |
| 17 | | | | | | | | | |
| 18 | | | | | | | | | |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |

The Number format dropdown menu is open, showing the following options:

- General (No specific format)
- Number (12)
- Currency
- Accounting
- Date
- Date
- Time
- Percentage (%)
- Fraction (1/2)
- Scientific (10²)
- Text (ABC)
- More Number Formats...